

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
 Data File : PO072722.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 15:15
 Operator : DD\AJ
 Sample : L4491-02MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:44:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 17:47:24 2020
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	0.000	3.526f	0	2116052	N.D.	50.236 #
Target Compounds							
3)	L1 AR-1016-1	5.614	0.000	2094433	0	635.447	N.D. #
5)	L1 AR-1016-3	5.716	0.000	76095	0	28.552	N.D. #
6)	L1 AR-1016-4	5.809	0.000	428160	0	180.374	N.D. #
7)	L1 AR-1016-5	6.120	5.231f	555654	1199764	273.641	911.098 #
14)	L3 AR-1232-4	5.809	0.000	428160	0	442.067	N.D. #
15)	L3 AR-1232-5	5.894f	5.231f	65362	1199764	109.004	2348.385 #
16)	L4 AR-1242-1	5.614	0.000	2094433	0	860.003	N.D. #
17)	L4 AR-1242-2	5.614f	0.000	2094433	0	595.023	N.D. #
18)	L4 AR-1242-3	5.716	0.000	76095	0	36.783	N.D. #
19)	L4 AR-1242-4	5.809	0.000	428160	0	246.954	N.D. #
20)	L4 AR-1242-5	6.624f	5.560f	633750	41093	271.856	29.931 #
21)	L5 AR-1248-1	5.614	0.000	2094433	0	1120.342	N.D. #
22)	L5 AR-1248-2	5.894f	0.000	65362	0	26.124	N.D. #
23)	L5 AR-1248-3	6.120	0.000	555654	0	191.790	N.D. #
24)	L5 AR-1248-4	6.532f	5.231f	179445	1199764	40.578	714.444 #
25)	L5 AR-1248-5	0.000	5.615	0	395380	N.D.	214.063 #
26)	L6 AR-1254-1	6.506	5.560f	502321	41093	118.909	14.866 #
27)	L6 AR-1254-2	6.729	5.733	537812	1161122	82.984	477.578 #
28)	L6 AR-1254-3	0.000	6.170f	0	31990	N.D.	8.313 #
29)	L6 AR-1254-4	7.422	0.000	975731	0	147.208	N.D. #
30)	L6 AR-1254-5	7.850	6.813	990274	889658	154.593	242.764 #
31)	L7 AR-1260-1	7.310f	6.288	116623	289681	23.931	113.235 #
32)	L7 AR-1260-2	0.000	6.508f	0	64307	N.D.	19.943 #
33)	L7 AR-1260-3	0.000	6.613f	0	216576	N.D.	72.162 #
34)	L7 AR-1260-4	8.102f	7.102	698361	668908	114.748	253.710 #
35)	L7 AR-1260-5	8.432	7.349	59398	91779	4.089	14.048 #
36)	L8 AR-1262-1	0.000	6.813	0	889658	N.D.	466.253 #
37)	L8 AR-1262-2	8.432	7.349	59398	91779	3.716	13.741 #
38)	L8 AR-1262-3	0.000	7.618f	0	44142	N.D.	15.489 #
39)	L8 AR-1262-4	8.791	0.000	373567	0	93.478	N.D. #
41)	L9 AR-1268-1	0.000	7.618f	0	44142	N.D.	5.566 #
42)	L9 AR-1268-2	8.791	0.000	373567	0	22.628	N.D. #

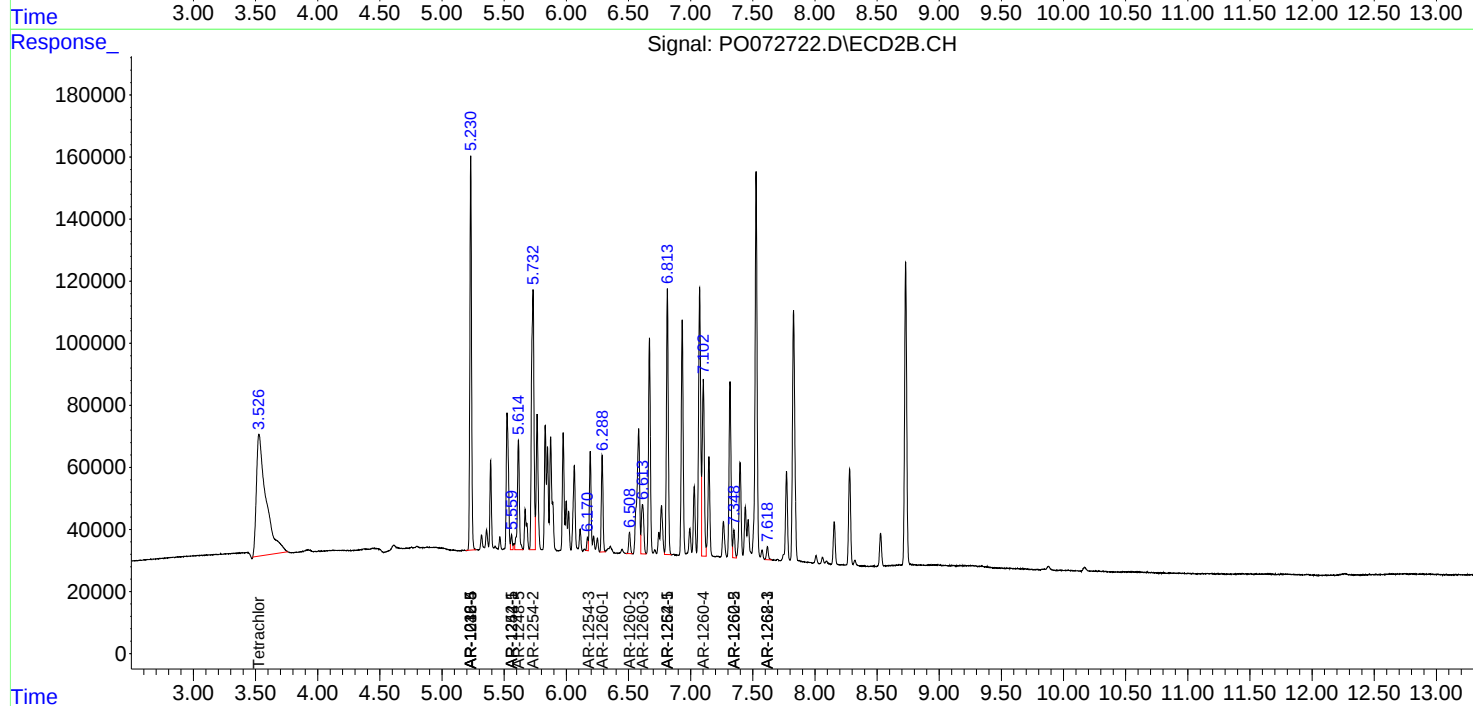
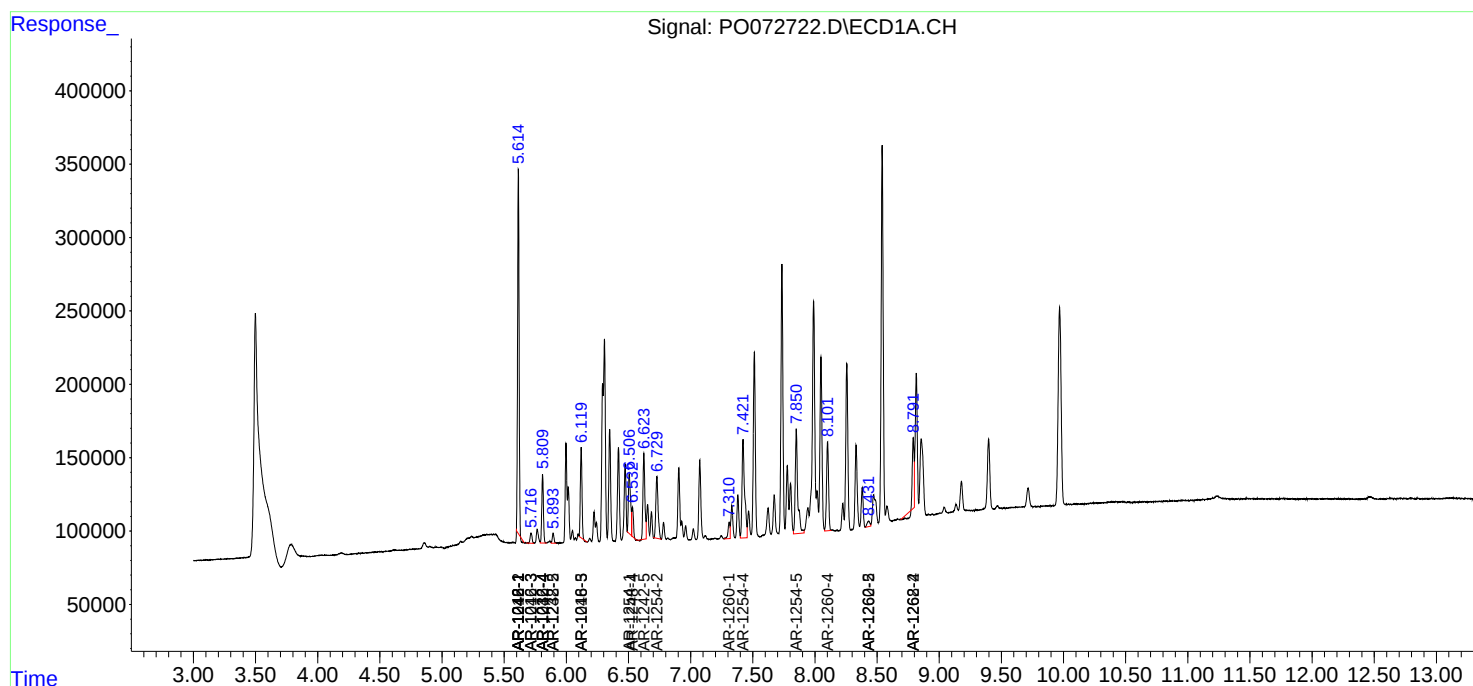
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

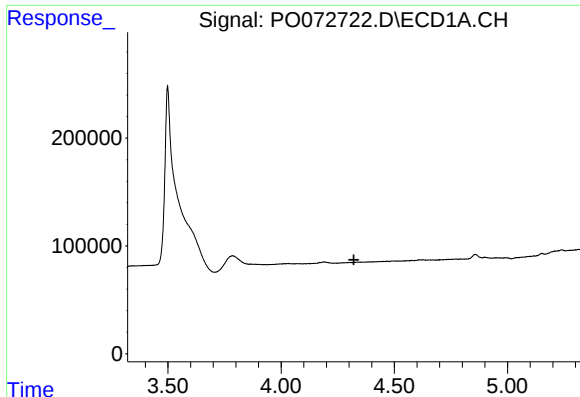
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072722.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 15:15
Operator : DD\AJ
Sample : L4491-02MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:44:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 17:47:24 2020
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

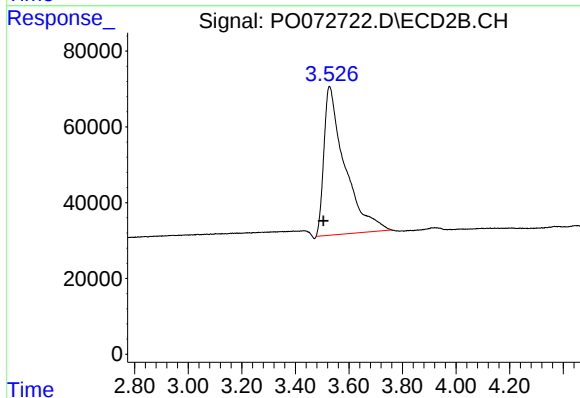




#1 Tetrachloro-m-xylene

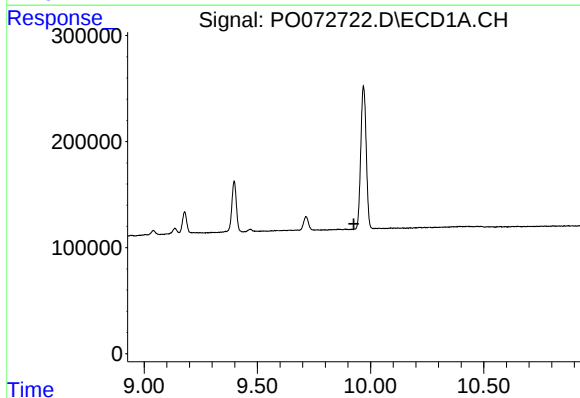
R.T.: 0.000 min
Exp R.T.: 4.321 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



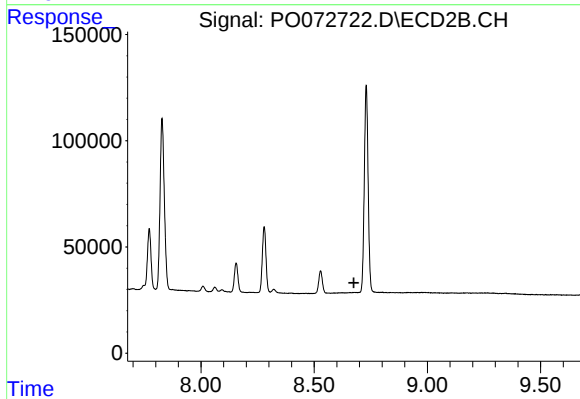
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.022 min
Response: 2116052
Conc: 50.24 ng/ml



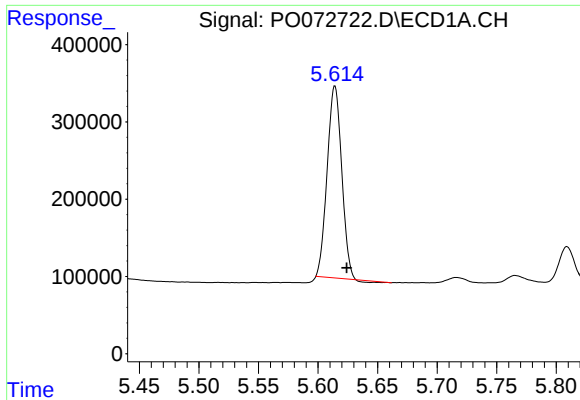
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T.: 9.926 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

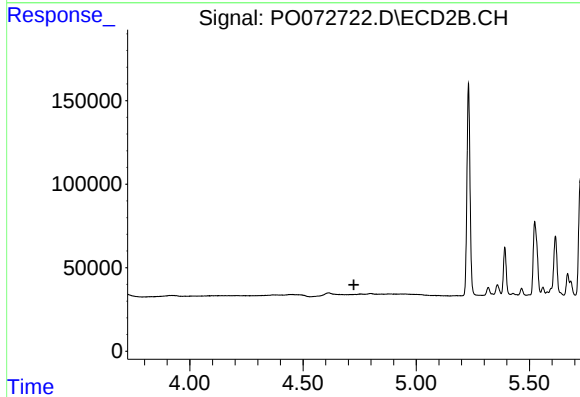
R.T.: 0.000 min
Exp R.T.: 8.675 min
Response: 0
Conc: N.D.



#3 AR-1016-1

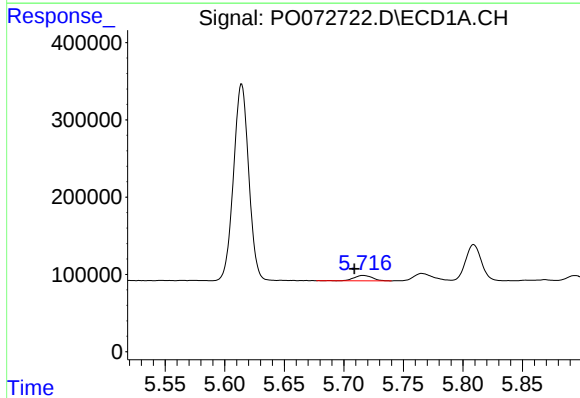
R.T.: 5.614 min
Delta R.T.: -0.010 min
Response: 2094433
Conc: 635.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



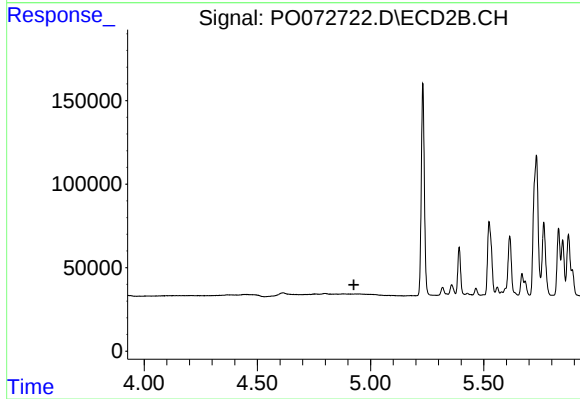
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



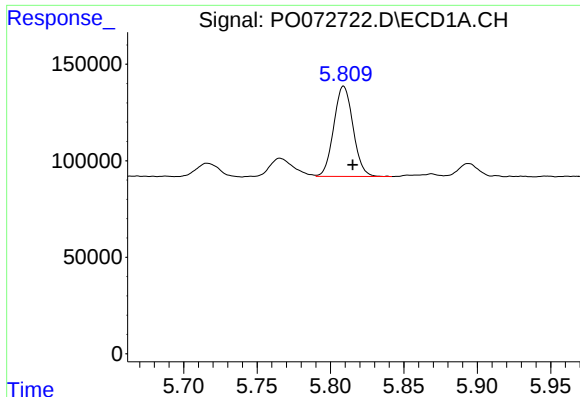
#5 AR-1016-3

R.T.: 5.716 min
Delta R.T.: 0.007 min
Response: 76095
Conc: 28.55 ng/ml



#5 AR-1016-3

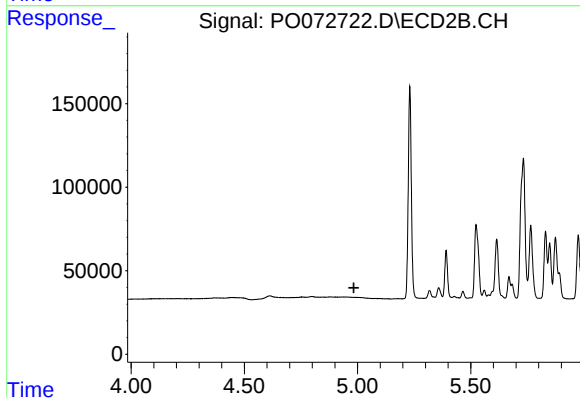
R.T.: 0.000 min
Exp R.T. : 4.926 min
Response: 0
Conc: N.D.



#6 AR-1016-4

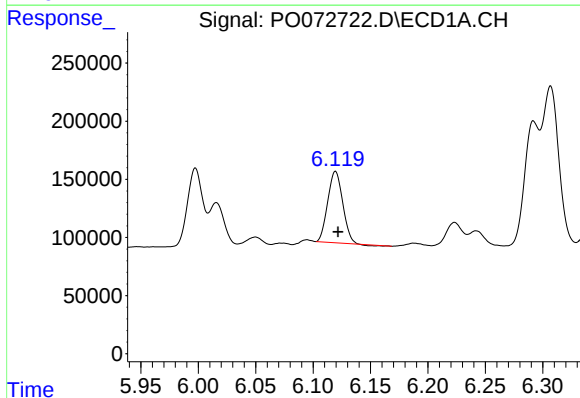
R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 428160
Conc: 180.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



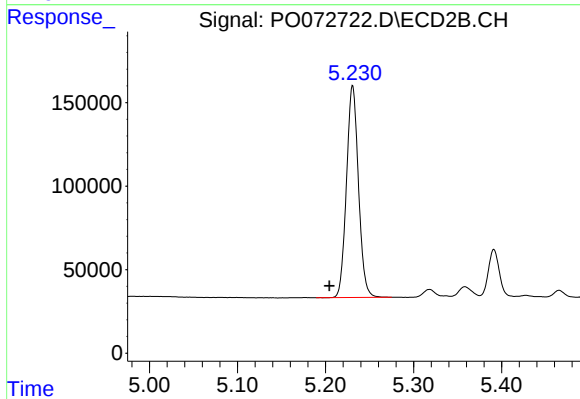
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 4.984 min
Response: 0
Conc: N.D.



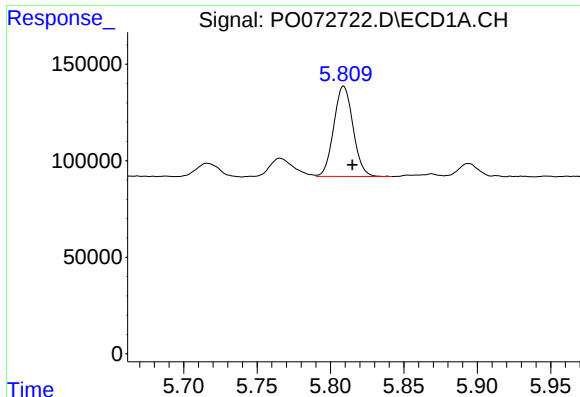
#7 AR-1016-5

R.T.: 6.120 min
Delta R.T.: -0.002 min
Response: 555654
Conc: 273.64 ng/ml



#7 AR-1016-5

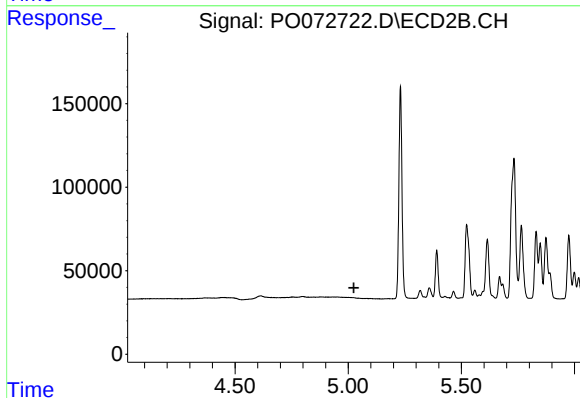
R.T.: 5.231 min
Delta R.T.: 0.027 min
Response: 1199764
Conc: 911.10 ng/ml



#14 AR-1232-4

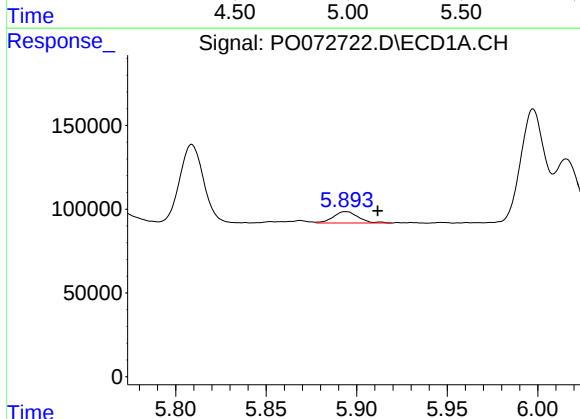
R.T.: 5.809 min
Delta R.T.: -0.006 min
Response: 428160
Conc: 442.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



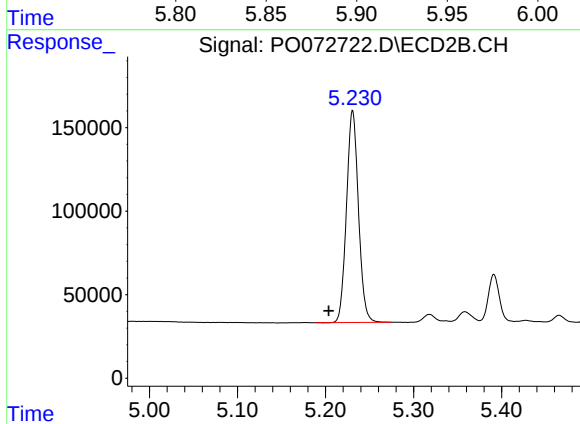
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.025 min
Response: 0
Conc: N.D.



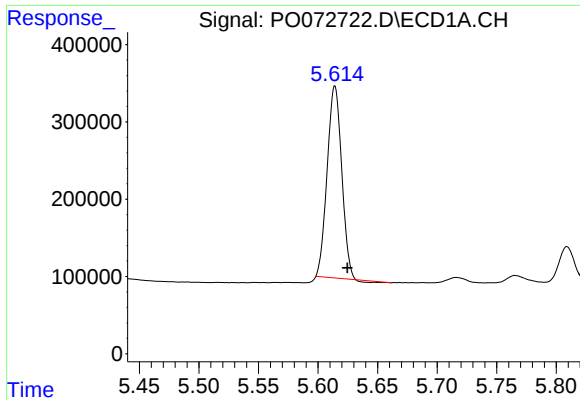
#15 AR-1232-5

R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 65362
Conc: 109.00 ng/ml



#15 AR-1232-5

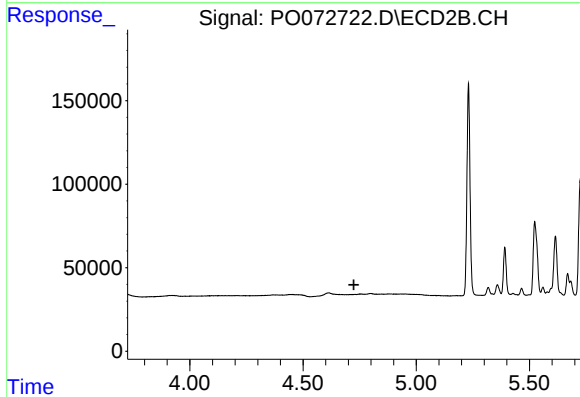
R.T.: 5.231 min
Delta R.T.: 0.027 min
Response: 1199764
Conc: 2348.39 ng/ml



#16 AR-1242-1

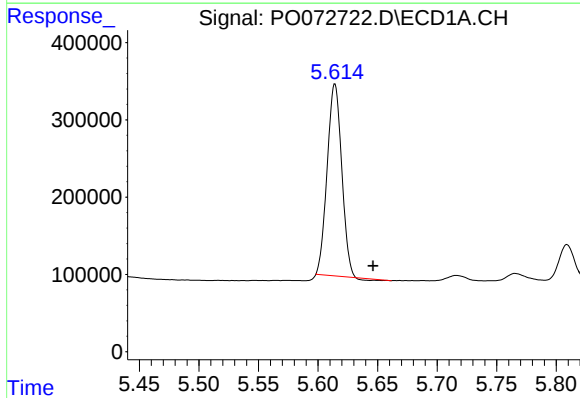
R.T.: 5.614 min
Delta R.T.: -0.011 min
Response: 2094433
Conc: 860.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



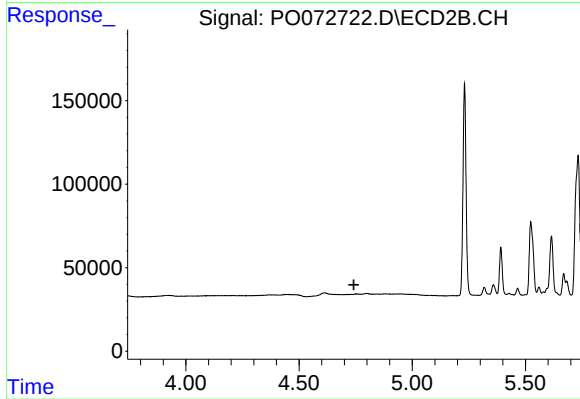
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.



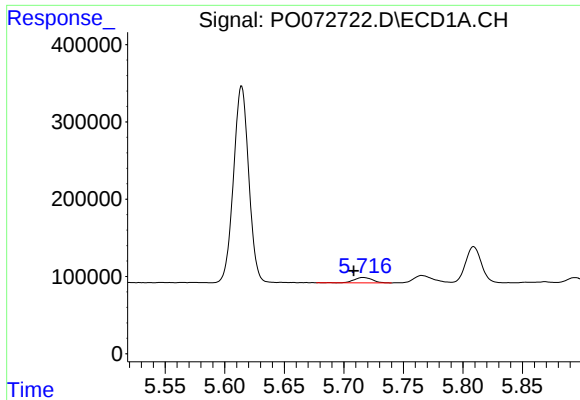
#17 AR-1242-2

R.T.: 5.614 min
Delta R.T.: -0.032 min
Response: 2094433
Conc: 595.02 ng/ml



#17 AR-1242-2

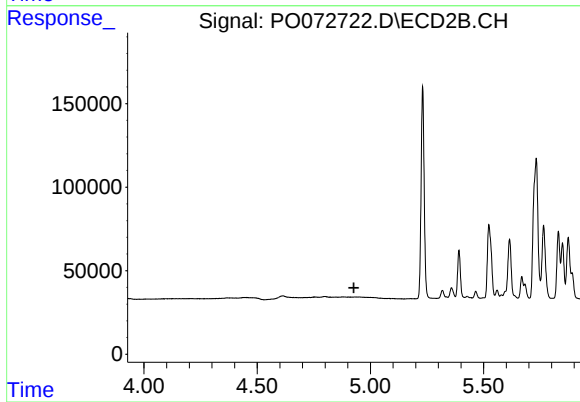
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#18 AR-1242-3

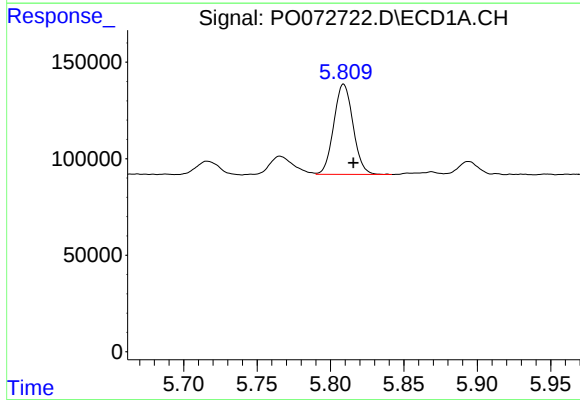
R.T.: 5.716 min
Delta R.T.: 0.008 min
Response: 76095
Conc: 36.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



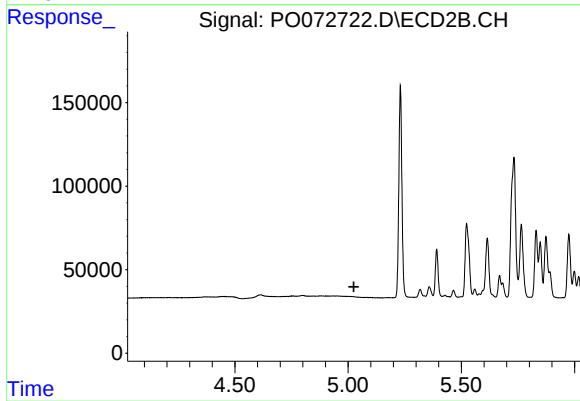
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



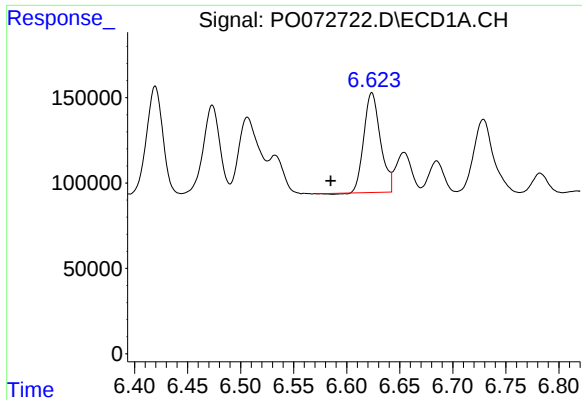
#19 AR-1242-4

R.T.: 5.809 min
Delta R.T.: -0.007 min
Response: 428160
Conc: 246.95 ng/ml



#19 AR-1242-4

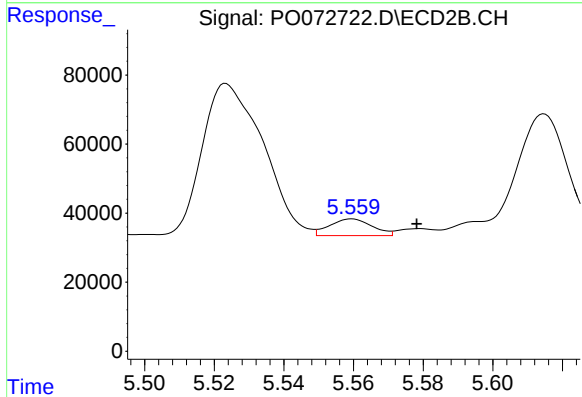
R.T.: 0.000 min
Exp R.T. : 5.026 min
Response: 0
Conc: N.D.



#20 AR-1242-5

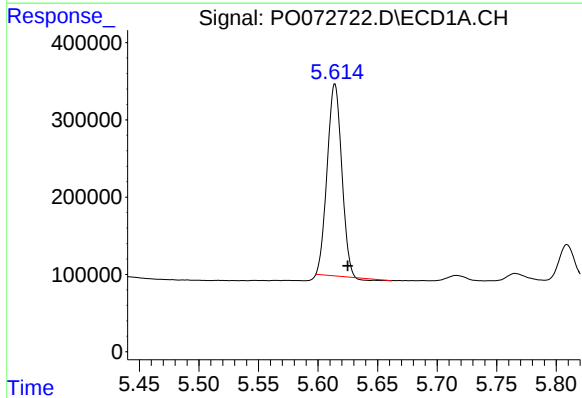
R.T.: 6.624 min
Delta R.T.: 0.039 min
Response: 633750
Conc: 271.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



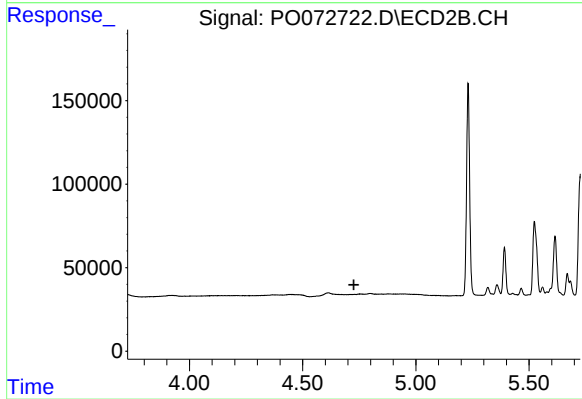
#20 AR-1242-5

R.T.: 5.560 min
Delta R.T.: -0.019 min
Response: 41093
Conc: 29.93 ng/ml



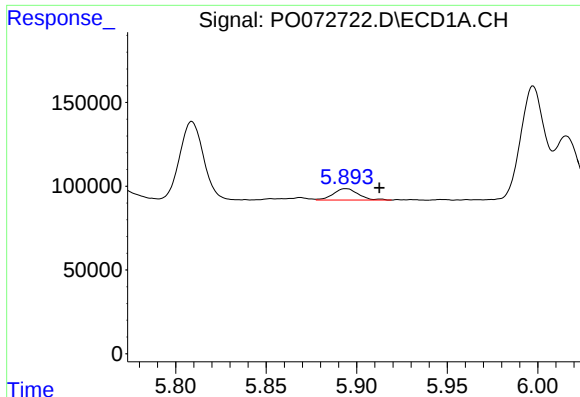
#21 AR-1248-1

R.T.: 5.614 min
Delta R.T.: -0.011 min
Response: 2094433
Conc: 1120.34 ng/ml



#21 AR-1248-1

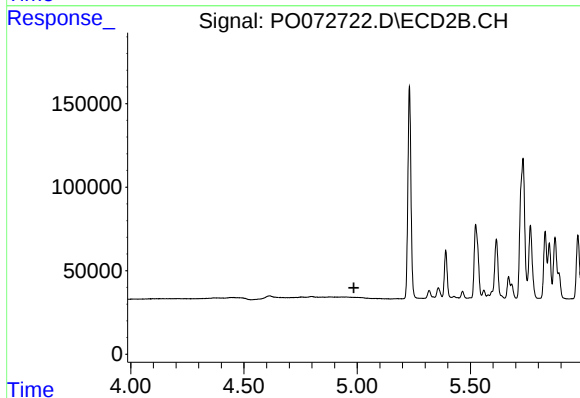
R.T.: 0.000 min
Exp R.T.: 4.726 min
Response: 0
Conc: N.D.



#22 AR-1248-2

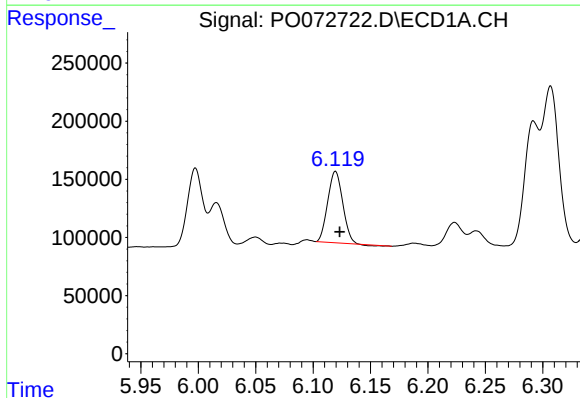
R.T.: 5.894 min
Delta R.T.: -0.018 min
Response: 65362
Conc: 26.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



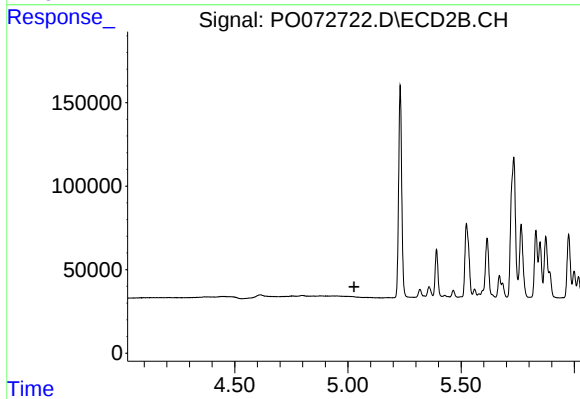
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.985 min
Response: 0
Conc: N.D.



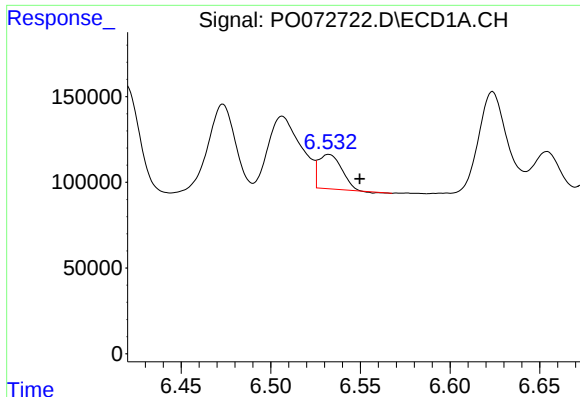
#23 AR-1248-3

R.T.: 6.120 min
Delta R.T.: -0.004 min
Response: 555654
Conc: 191.79 ng/ml



#23 AR-1248-3

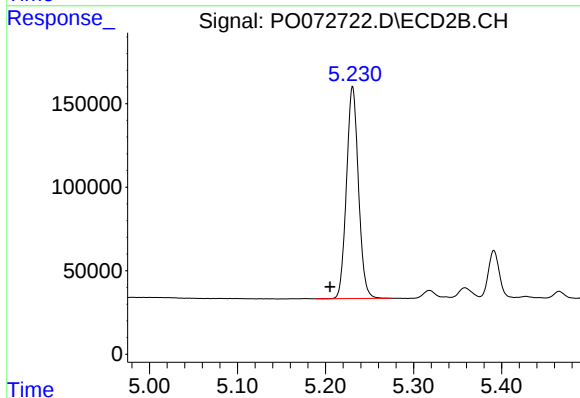
R.T.: 0.000 min
Exp R.T. : 5.027 min
Response: 0
Conc: N.D.



#24 AR-1248-4

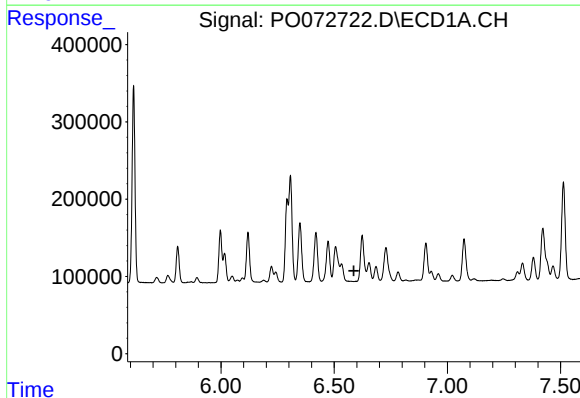
R.T.: 6.532 min
Delta R.T.: -0.017 min
Response: 179445
Conc: 40.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



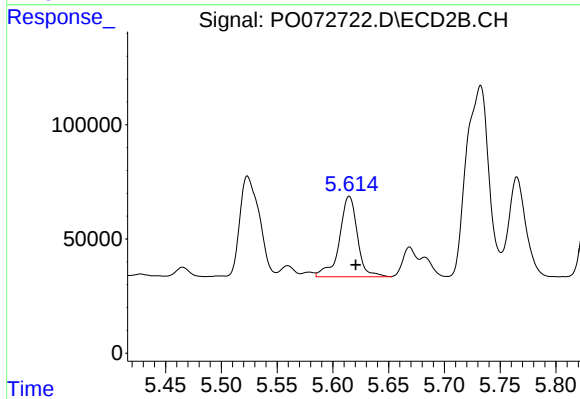
#24 AR-1248-4

R.T.: 5.231 min
Delta R.T.: 0.026 min
Response: 1199764
Conc: 714.44 ng/ml



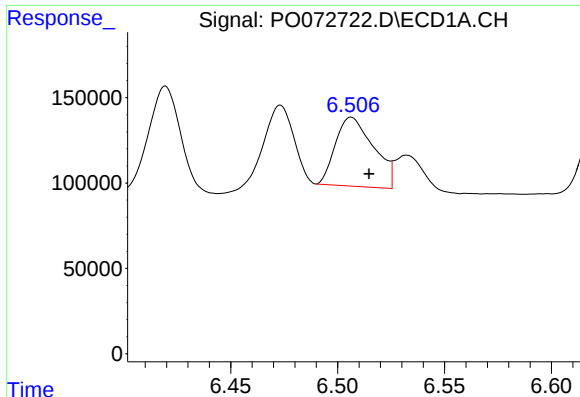
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 6.587 min
Response: 0
Conc: N.D.



#25 AR-1248-5

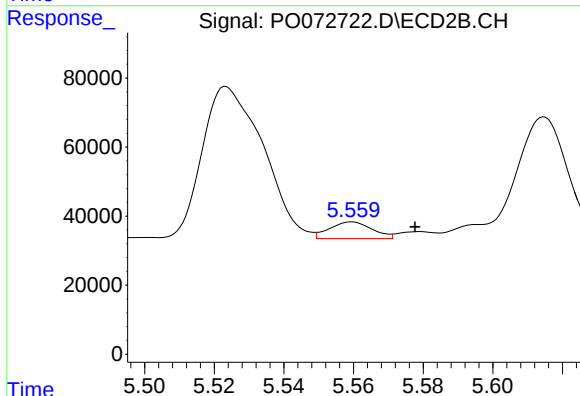
R.T.: 5.615 min
Delta R.T.: -0.006 min
Response: 395380
Conc: 214.06 ng/ml



#26 AR-1254-1

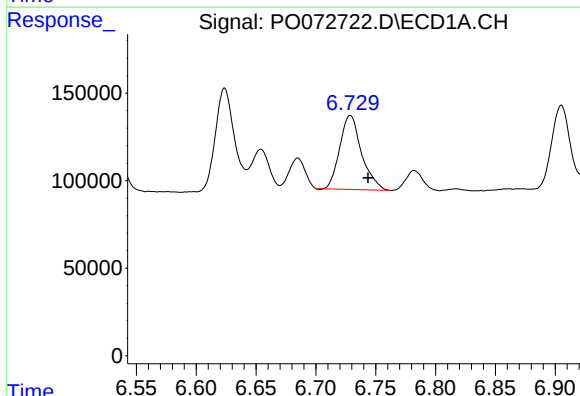
R.T.: 6.506 min
Delta R.T.: -0.008 min
Response: 502321
Conc: 118.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



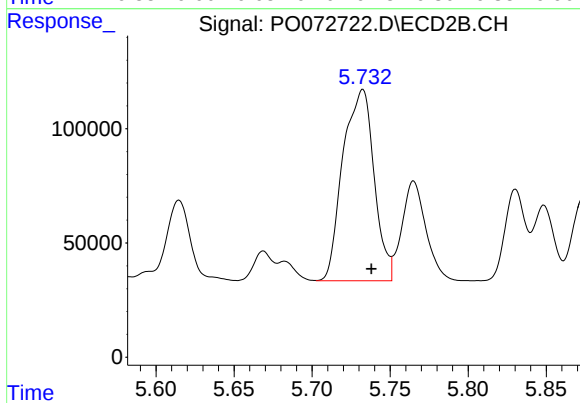
#26 AR-1254-1

R.T.: 5.560 min
Delta R.T.: -0.018 min
Response: 41093
Conc: 14.87 ng/ml



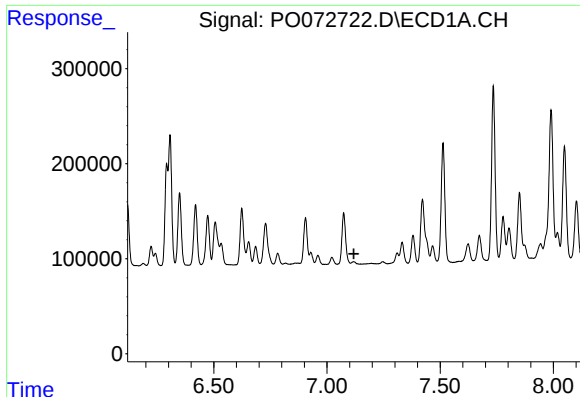
#27 AR-1254-2

R.T.: 6.729 min
Delta R.T.: -0.015 min
Response: 537812
Conc: 82.98 ng/ml



#27 AR-1254-2

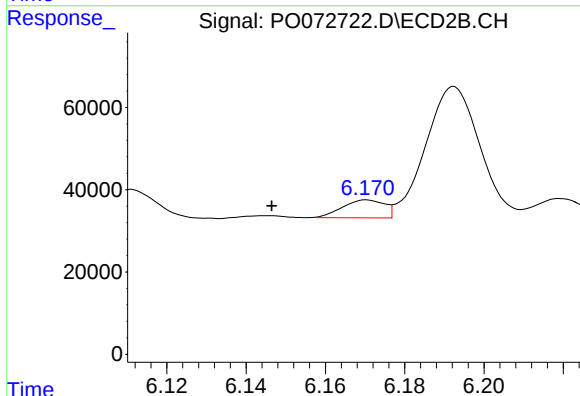
R.T.: 5.733 min
Delta R.T.: -0.005 min
Response: 1161122
Conc: 477.58 ng/ml



#28 AR-1254-3

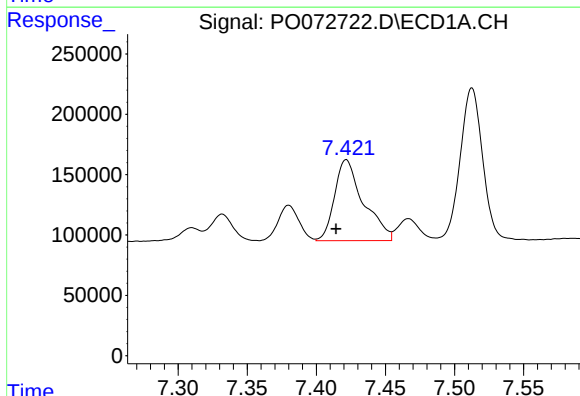
R.T.: 0.000 min
Exp R.T.: 7.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



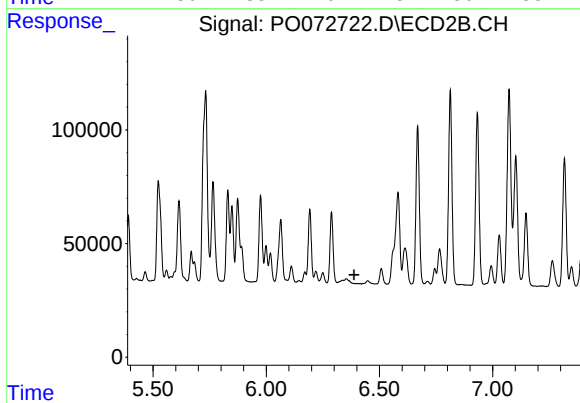
#28 AR-1254-3

R.T.: 6.170 min
Delta R.T.: 0.024 min
Response: 31990
Conc: 8.31 ng/ml



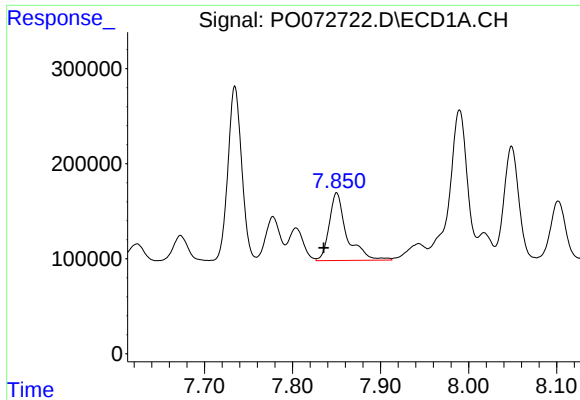
#29 AR-1254-4

R.T.: 7.422 min
Delta R.T.: 0.007 min
Response: 975731
Conc: 147.21 ng/ml



#29 AR-1254-4

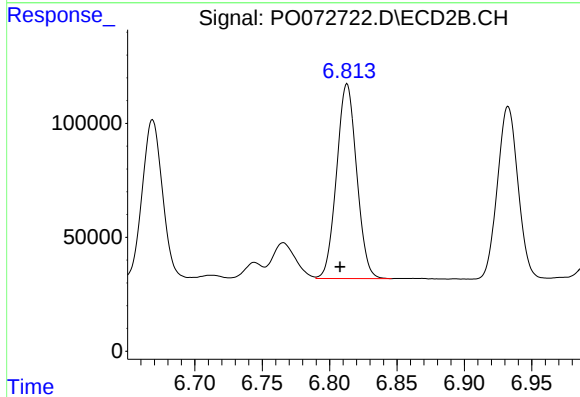
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.



#30 AR-1254-5

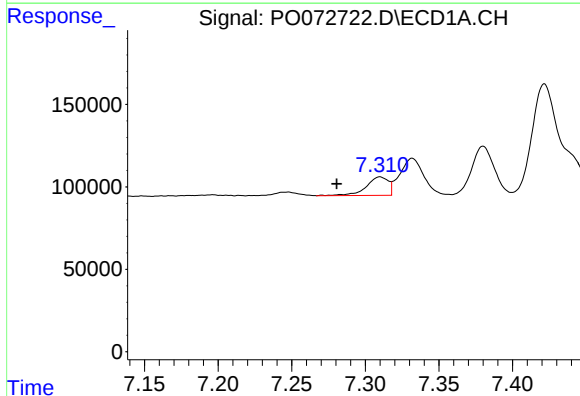
R.T.: 7.850 min
Delta R.T.: 0.015 min
Response: 990274
Conc: 154.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



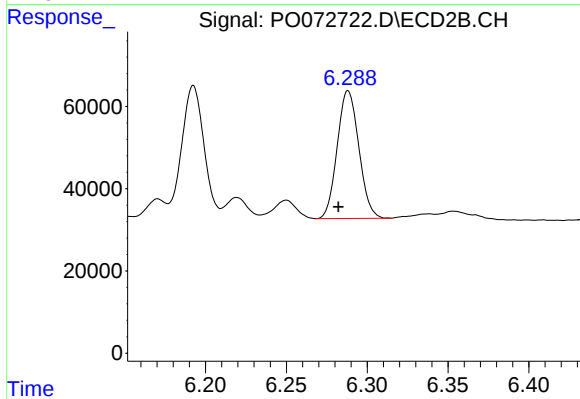
#30 AR-1254-5

R.T.: 6.813 min
Delta R.T.: 0.005 min
Response: 889658
Conc: 242.76 ng/ml



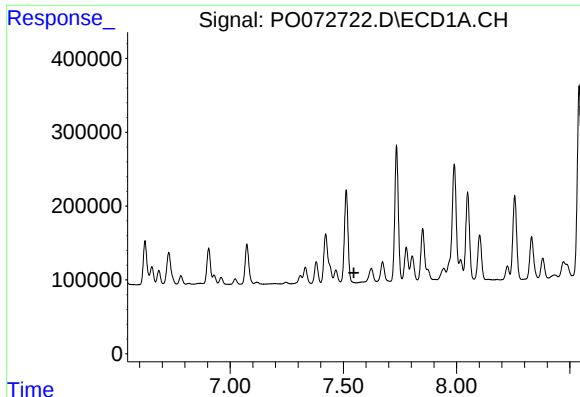
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: 0.030 min
Response: 116623
Conc: 23.93 ng/ml



#31 AR-1260-1

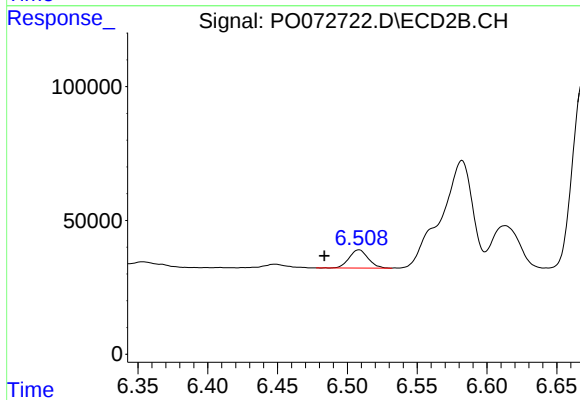
R.T.: 6.288 min
Delta R.T.: 0.006 min
Response: 289681
Conc: 113.24 ng/ml



#32 AR-1260-2

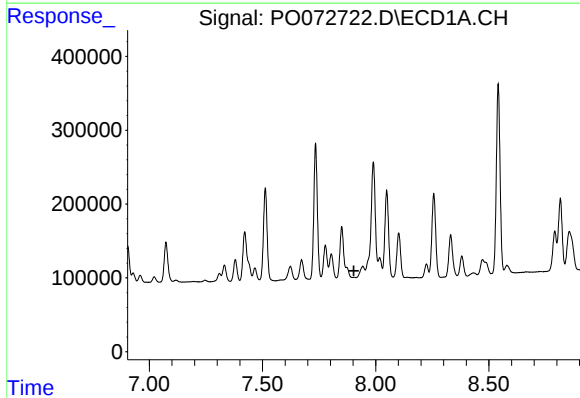
R.T.: 0.000 min
Exp R.T.: 7.547 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



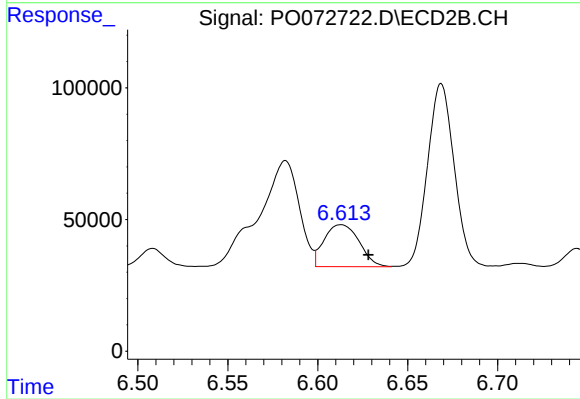
#32 AR-1260-2

R.T.: 6.508 min
Delta R.T.: 0.025 min
Response: 64307
Conc: 19.94 ng/ml



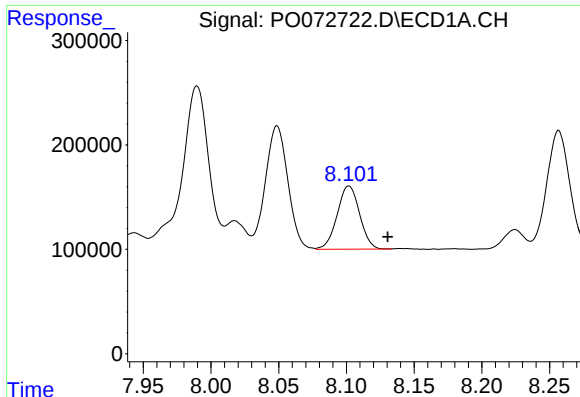
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.



#33 AR-1260-3

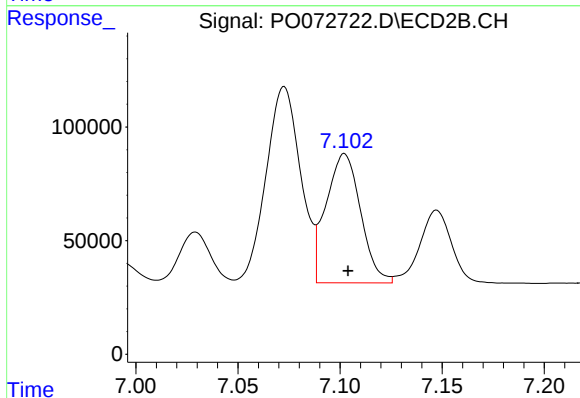
R.T.: 6.613 min
Delta R.T.: -0.015 min
Response: 216576
Conc: 72.16 ng/ml



#34 AR-1260-4

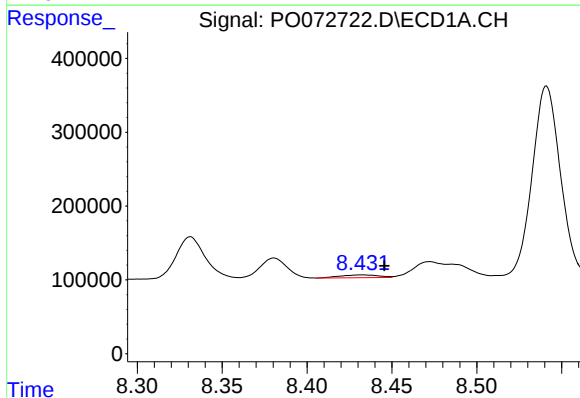
R.T.: 8.102 min
Delta R.T.: -0.029 min
Response: 698361
Conc: 114.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



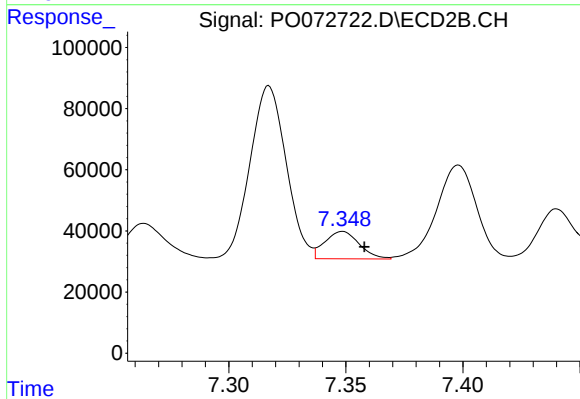
#34 AR-1260-4

R.T.: 7.102 min
Delta R.T.: -0.002 min
Response: 668908
Conc: 253.71 ng/ml



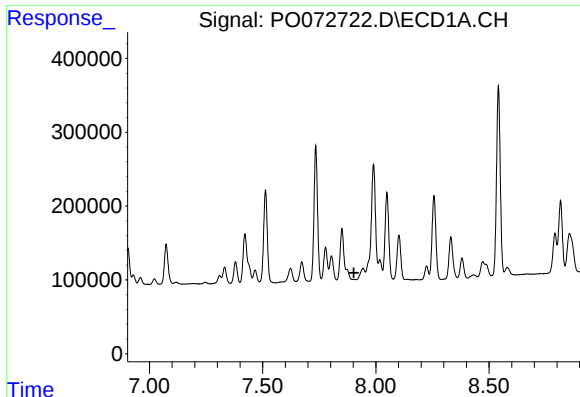
#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: -0.013 min
Response: 59398
Conc: 4.09 ng/ml



#35 AR-1260-5

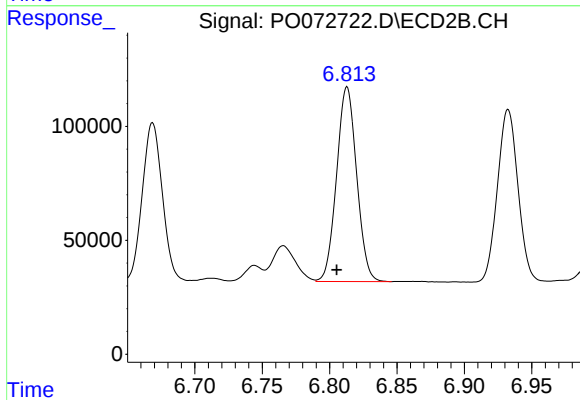
R.T.: 7.349 min
Delta R.T.: -0.009 min
Response: 91779
Conc: 14.05 ng/ml



#36 AR-1262-1

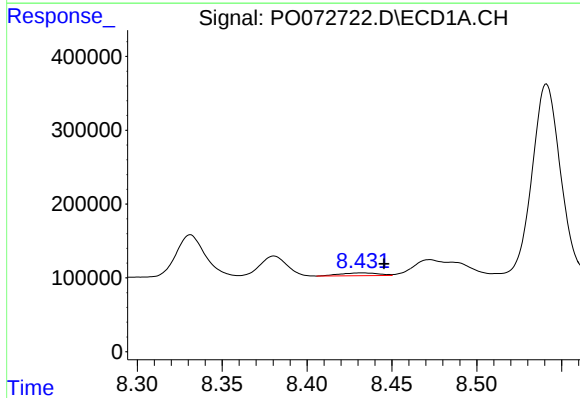
R.T.: 0.000 min
Exp R.T.: 7.903 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



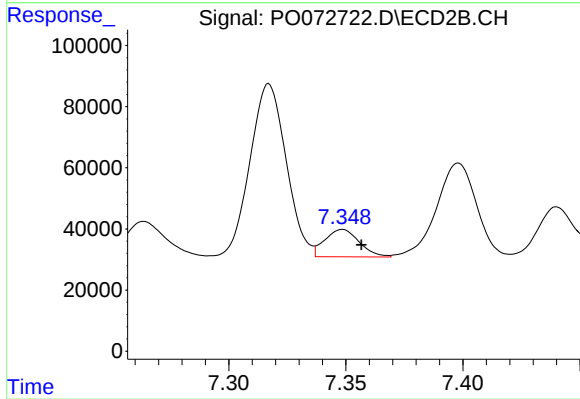
#36 AR-1262-1

R.T.: 6.813 min
Delta R.T.: 0.008 min
Response: 889658
Conc: 466.25 ng/ml



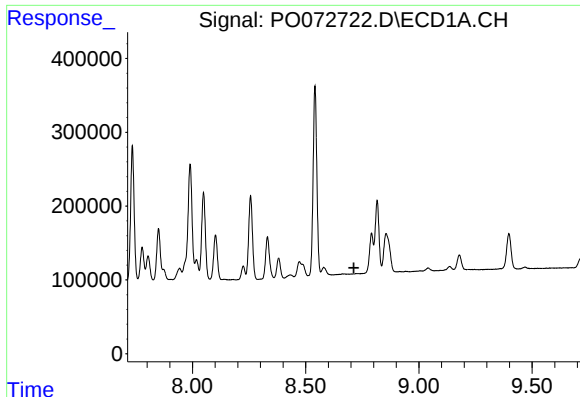
#37 AR-1262-2

R.T.: 8.432 min
Delta R.T.: -0.013 min
Response: 59398
Conc: 3.72 ng/ml



#37 AR-1262-2

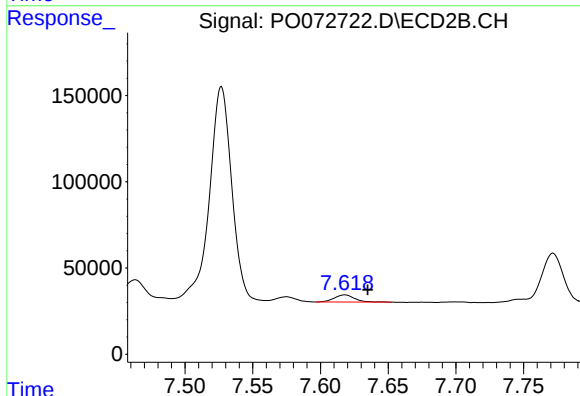
R.T.: 7.349 min
Delta R.T.: -0.008 min
Response: 91779
Conc: 13.74 ng/ml



#38 AR-1262-3

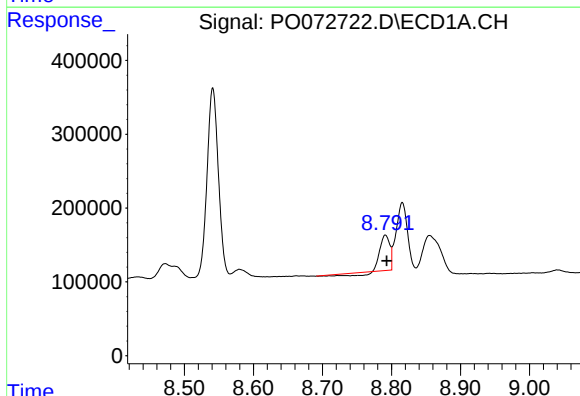
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



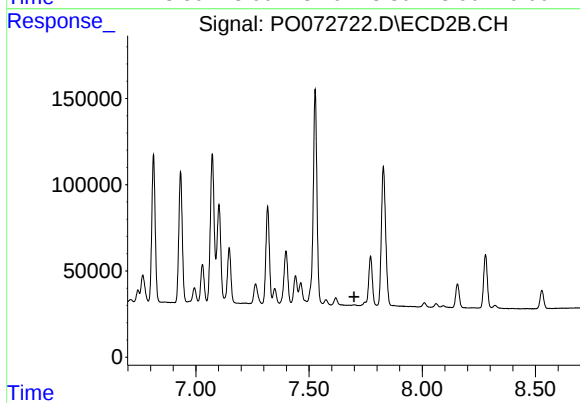
#38 AR-1262-3

R.T.: 7.618 min
Delta R.T.: -0.017 min
Response: 44142
Conc: 15.49 ng/ml



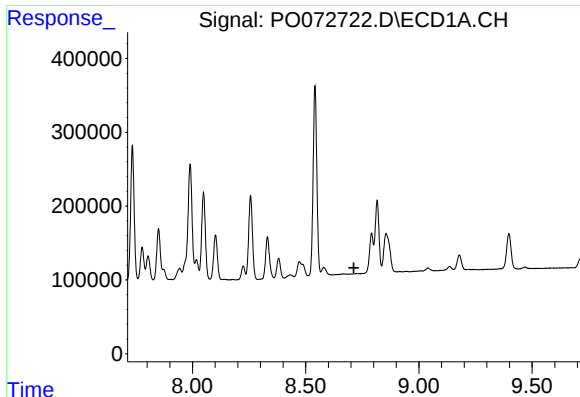
#39 AR-1262-4

R.T.: 8.791 min
Delta R.T.: -0.002 min
Response: 373567
Conc: 93.48 ng/ml



#39 AR-1262-4

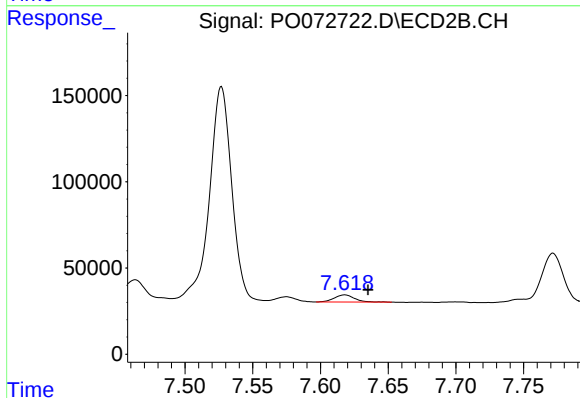
R.T.: 0.000 min
Exp R.T.: 7.698 min
Response: 0
Conc: N.D.



#41 AR-1268-1

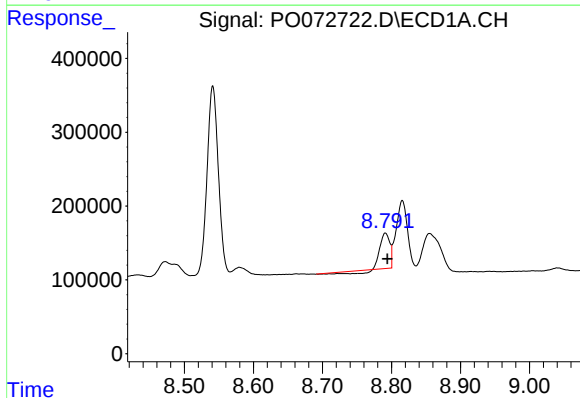
R.T.: 0.000 min
Exp R.T.: 8.713 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



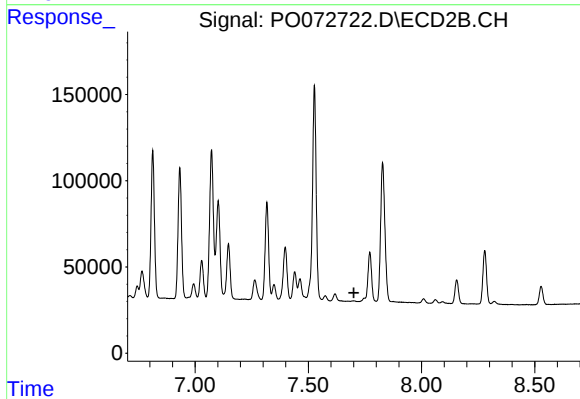
#41 AR-1268-1

R.T.: 7.618 min
Delta R.T.: -0.017 min
Response: 44142
Conc: 5.57 ng/ml



#42 AR-1268-2

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 373567
Conc: 22.63 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 7.701 min
Response: 0
Conc: N.D.