

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102320\
 Data File : P0072746.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2020 23:03
 Operator : DD\AJ
 Sample : L4487-06 10X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 05:54:35 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101420.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...	4.318	3.499	66255	81963	0.781	1.946 #
2)	SA Decachlor...	9.923	8.668	171726	122568	1.557	2.371 #
Target Compounds							
5)	L1 AR-1016-3	5.690f	0.000	233811	0	87.730	N.D. #
6)	L1 AR-1016-4	5.796f	4.967f	125814	363933	53.003	345.639 #
8)	L2 AR-1221-1	4.553f	0.000	49624	0	59.315	N.D. #
9)	L2 AR-1221-2	4.656f	0.000	86792	0	137.095	N.D. #
11)	L3 AR-1232-1	4.729f	0.000	22140	0	12.613	N.D. #
12)	L3 AR-1232-2	5.356f	0.000	112441	0	118.083	N.D. #
14)	L3 AR-1232-4	5.796f	0.000	125814	0	129.901	N.D. #
15)	L3 AR-1232-5	5.923	0.000	161483	0	269.303	N.D. #
17)	L4 AR-1242-2	5.690f	0.000	233811	0	66.425	N.D. #
18)	L4 AR-1242-3	5.690f	0.000	233811	0	113.020	N.D. #
19)	L4 AR-1242-4	5.796f	0.000	125814	0	72.567	N.D. #
22)	L5 AR-1248-2	5.923	4.967f	161483	363933	64.542	255.236 #
28)	L6 AR-1254-3	7.143f	0.000	68575	0	10.089	N.D. #
29)	L6 AR-1254-4	7.413	0.000	59611	0	8.994	N.D. #
30)	L6 AR-1254-5	7.836	0.000	254811	0	39.779	N.D. #
33)	L7 AR-1260-3	7.926f	6.645f	469875	41917	73.318	13.966 #
34)	L7 AR-1260-4	8.106f	7.129f	1953810	128687	321.030	48.810 #
35)	L7 AR-1260-5	8.458	7.338f	334857	278074	23.050	42.562 #
36)	L8 AR-1262-1	7.926f	0.000	469875	0	49.545	N.D. #
37)	L8 AR-1262-2	8.458	7.338f	334857	278074	20.951	41.634 #
39)	L8 AR-1262-4	8.799	0.000	17987	0	4.501	N.D. #
42)	L9 AR-1268-2	8.799	0.000	17987	0	1.089	N.D. #

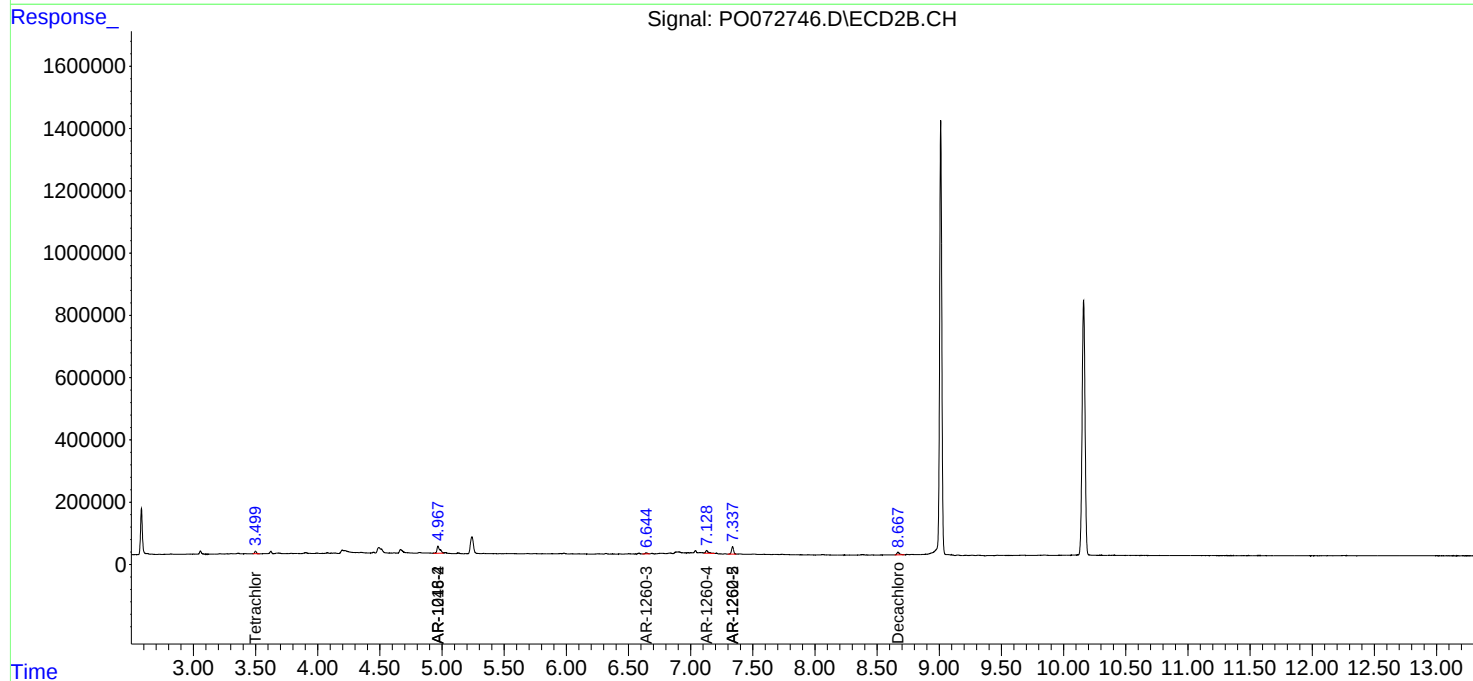
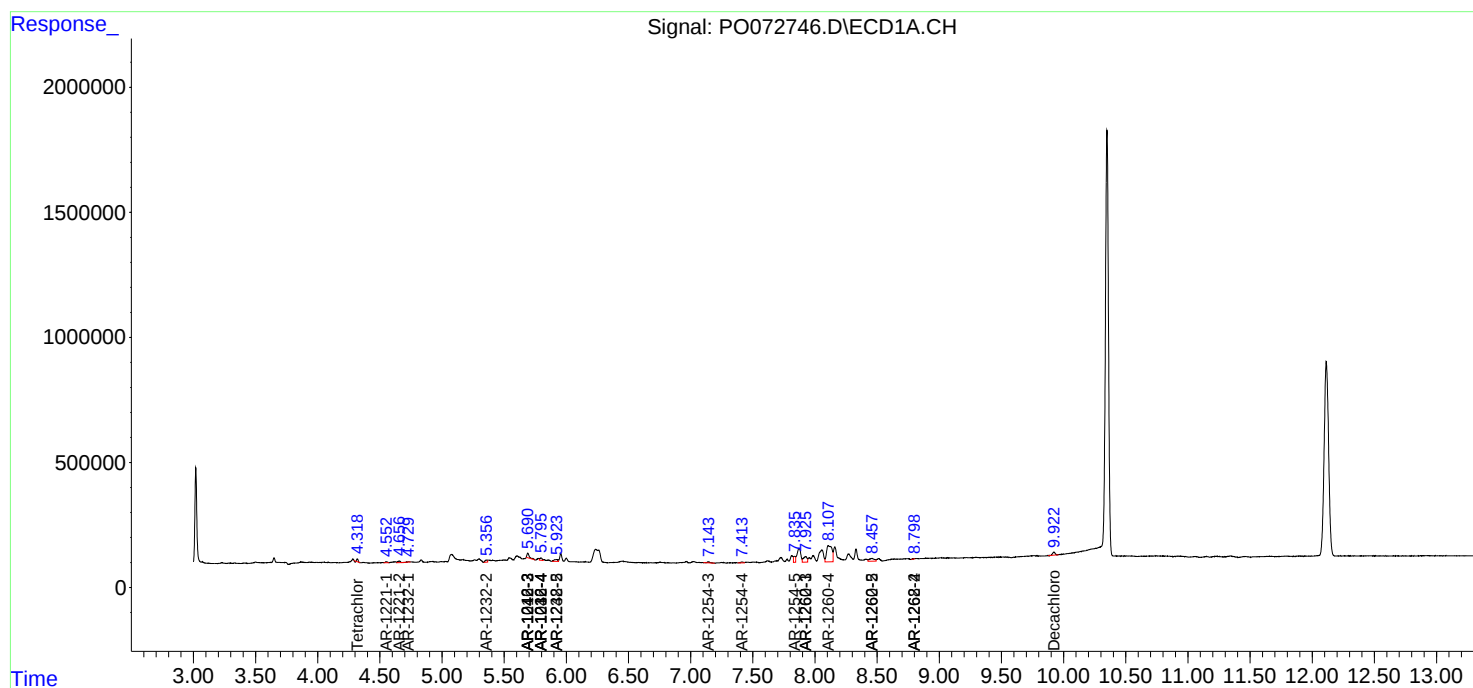
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

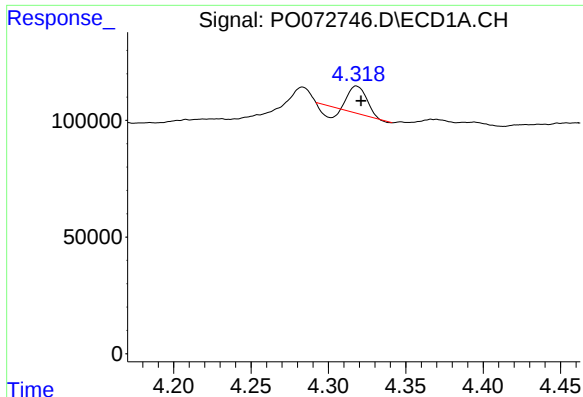
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102320\
Data File : PO072746.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2020 23:03
Operator : DD\AJ
Sample : L4487-06 10X
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 05:54:35 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

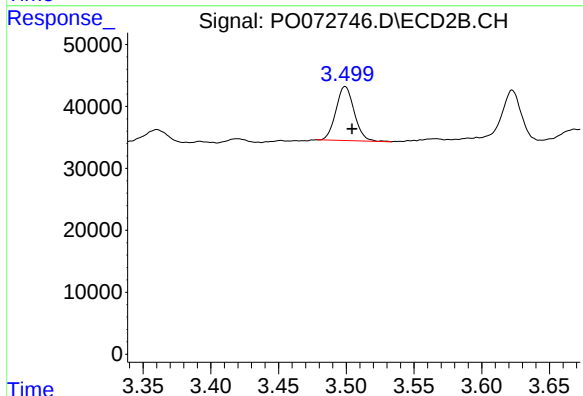




#1 Tetrachloro-m-xylene

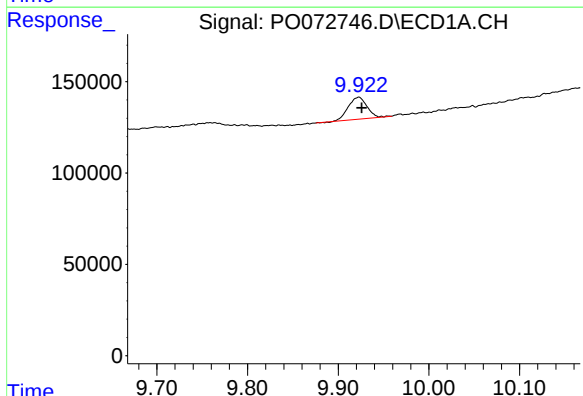
R.T.: 4.318 min
Delta R.T.: -0.003 min
Response: 66255
Conc: 0.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



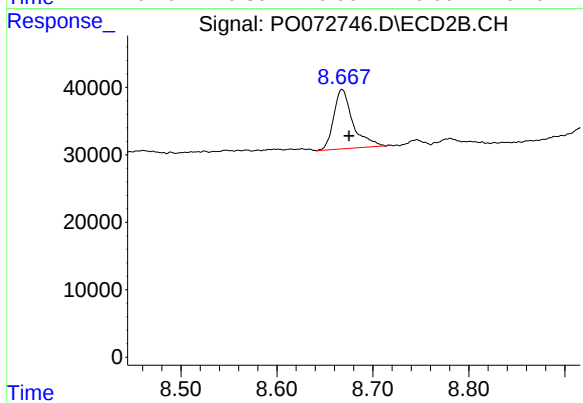
#1 Tetrachloro-m-xylene

R.T.: 3.499 min
Delta R.T.: -0.005 min
Response: 81963
Conc: 1.95 ng/ml



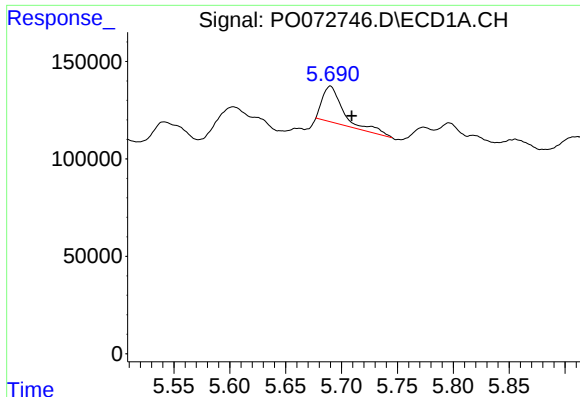
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: -0.003 min
Response: 171726
Conc: 1.56 ng/ml



#2 Decachlorobiphenyl

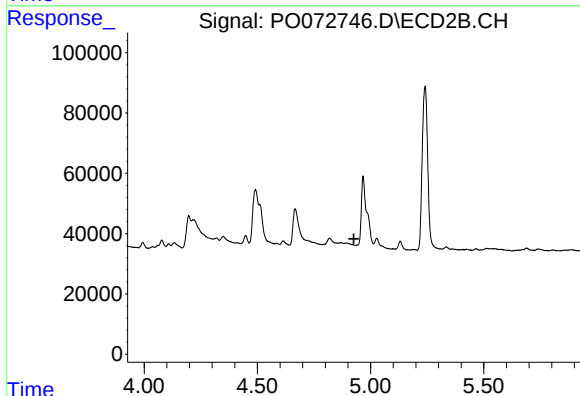
R.T.: 8.668 min
Delta R.T.: -0.007 min
Response: 122568
Conc: 2.37 ng/ml



#5 AR-1016-3

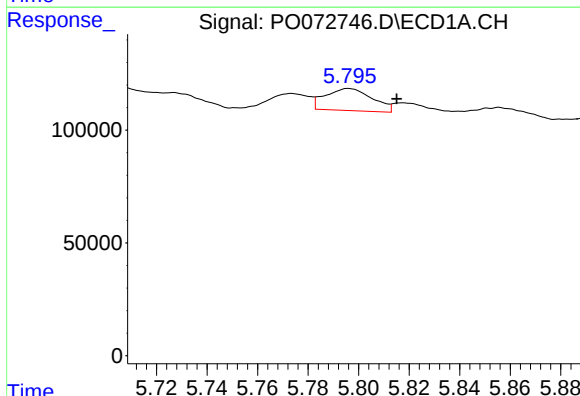
R.T.: 5.690 min
Delta R.T.: -0.019 min
Response: 233811
Conc: 87.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



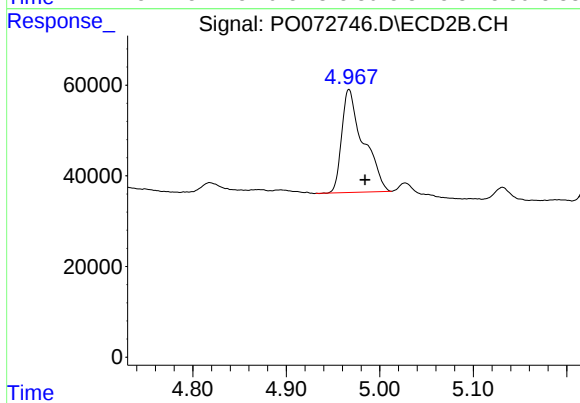
#5 AR-1016-3

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



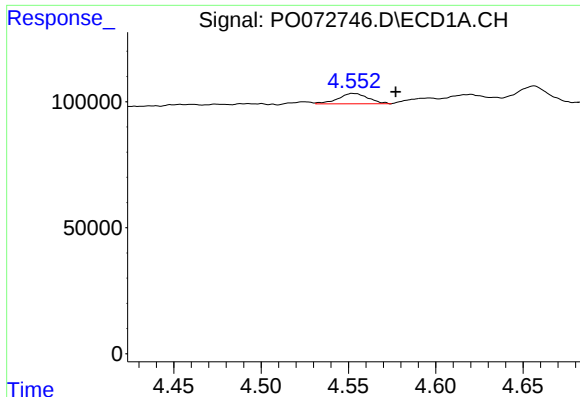
#6 AR-1016-4

R.T.: 5.796 min
Delta R.T.: -0.019 min
Response: 125814
Conc: 53.00 ng/ml



#6 AR-1016-4

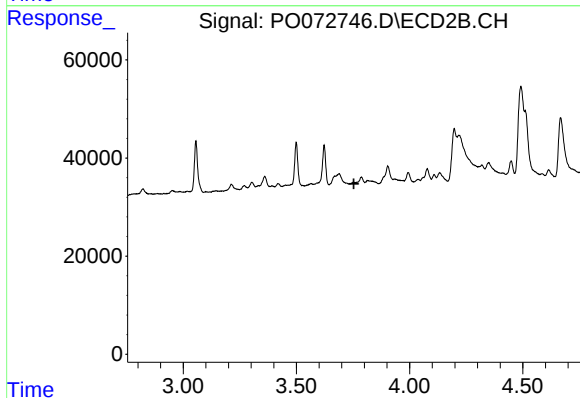
R.T.: 4.967 min
Delta R.T.: -0.017 min
Response: 363933
Conc: 345.64 ng/ml



#8 AR-1221-1

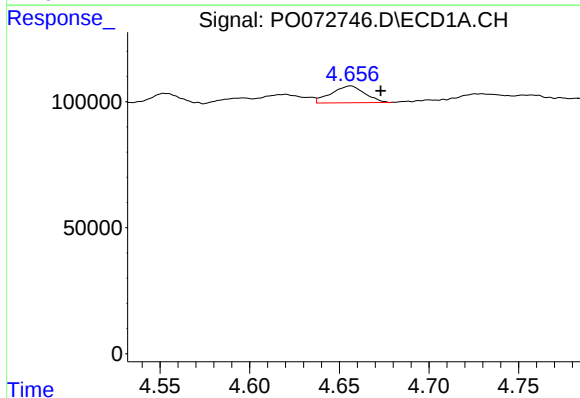
R.T.: 4.553 min
Delta R.T.: -0.024 min
Response: 49624
Conc: 59.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



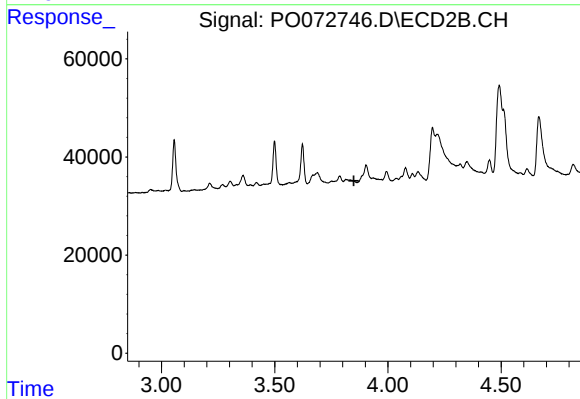
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



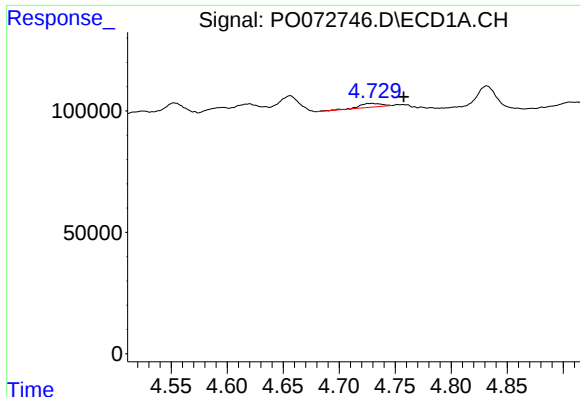
#9 AR-1221-2

R.T.: 4.656 min
Delta R.T.: -0.017 min
Response: 86792
Conc: 137.09 ng/ml



#9 AR-1221-2

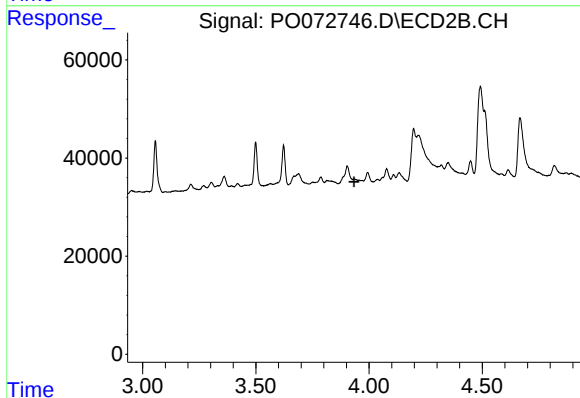
R.T.: 0.000 min
Exp R.T. : 3.850 min
Response: 0
Conc: N.D.



#11 AR-1232-1

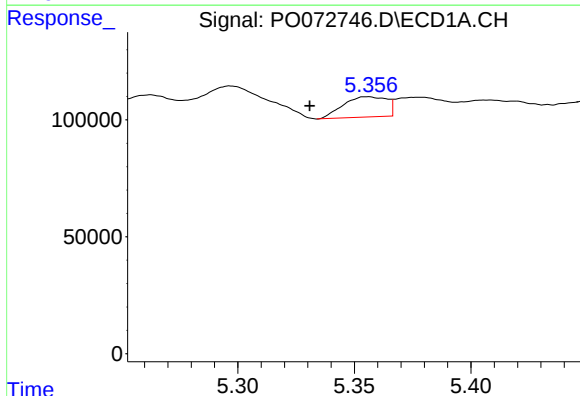
R.T.: 4.729 min
Delta R.T.: -0.029 min
Response: 22140
Conc: 12.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



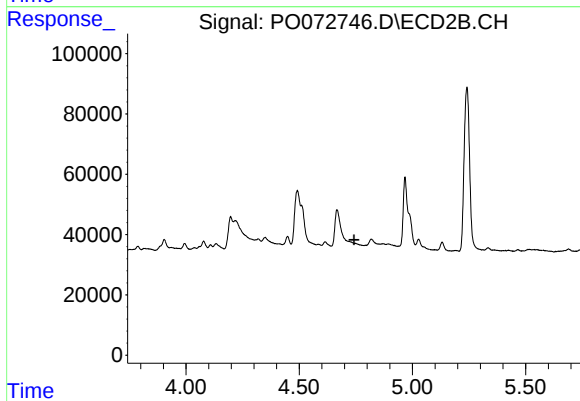
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.934 min
Response: 0
Conc: N.D.



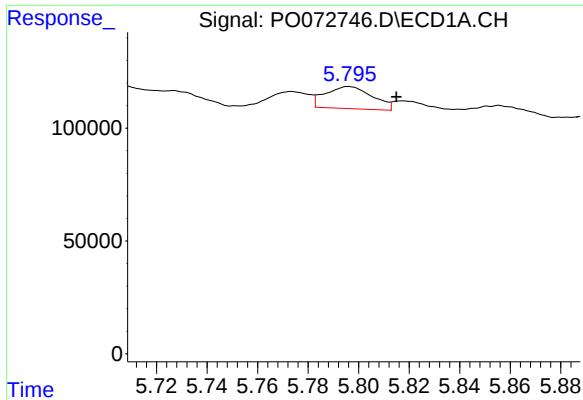
#12 AR-1232-2

R.T.: 5.356 min
Delta R.T.: 0.025 min
Response: 112441
Conc: 118.08 ng/ml



#12 AR-1232-2

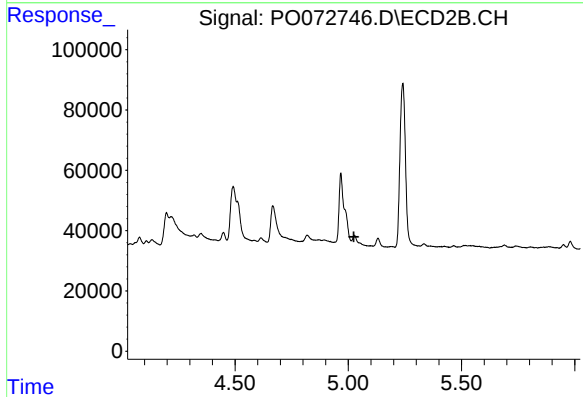
R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



#14 AR-1232-4

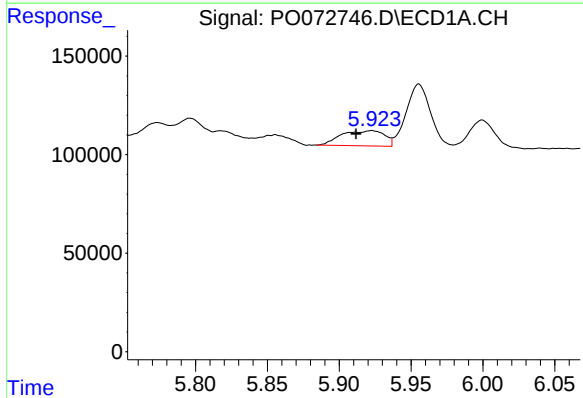
R.T.: 5.796 min
Delta R.T.: -0.019 min
Response: 125814
Conc: 129.90 ng/ml

Instrument :
ECD_O
ClientSampleId :



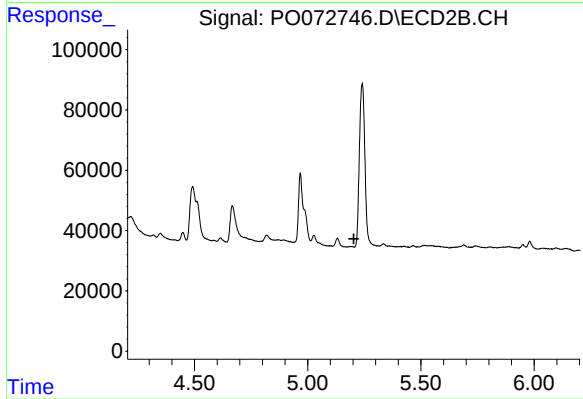
#14 AR-1232-4

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



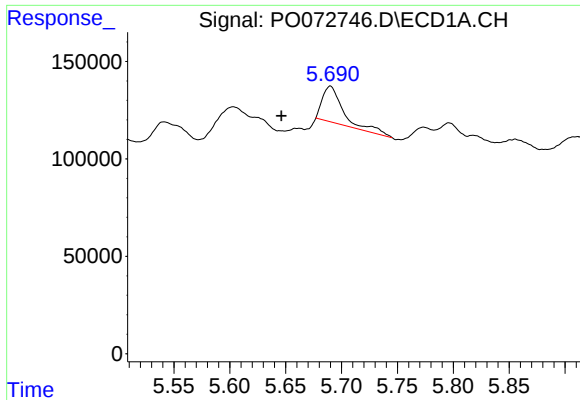
#15 AR-1232-5

R.T.: 5.923 min
Delta R.T.: 0.011 min
Response: 161483
Conc: 269.30 ng/ml



#15 AR-1232-5

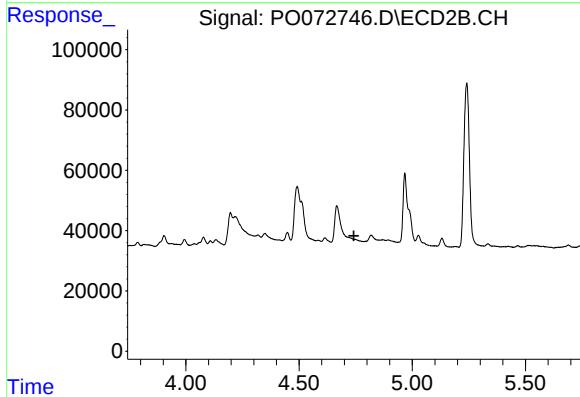
R.T.: 0.000 min
Exp R.T. : 5.204 min
Response: 0
Conc: N.D.



#17 AR-1242-2

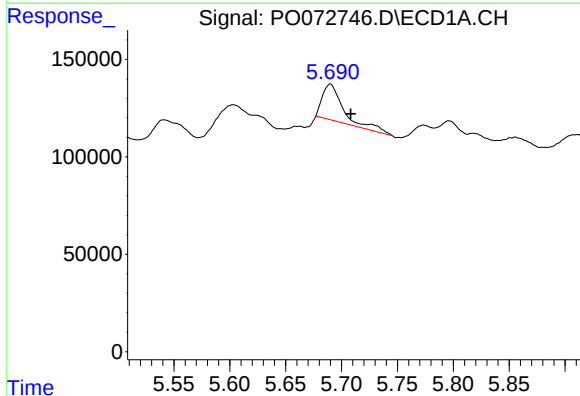
R.T.: 5.690 min
Delta R.T.: 0.044 min
Response: 233811
Conc: 66.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



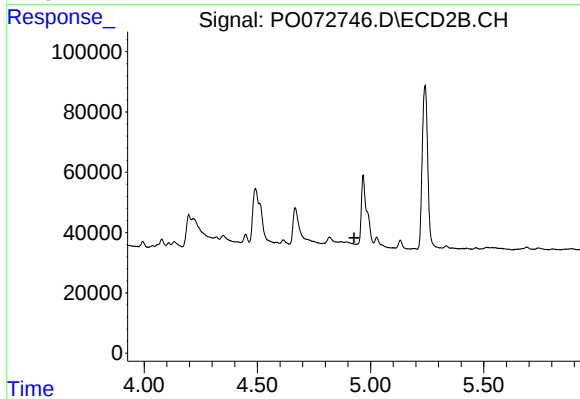
#17 AR-1242-2

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



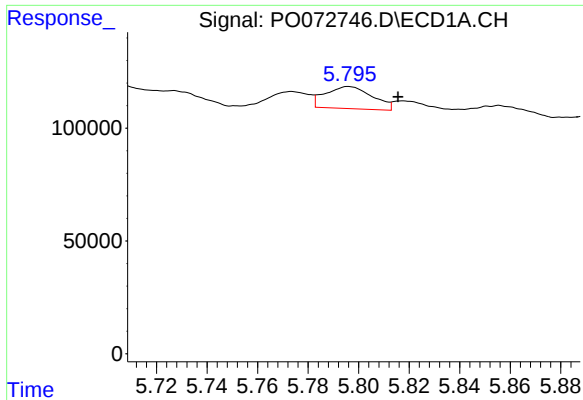
#18 AR-1242-3

R.T.: 5.690 min
Delta R.T.: -0.018 min
Response: 233811
Conc: 113.02 ng/ml



#18 AR-1242-3

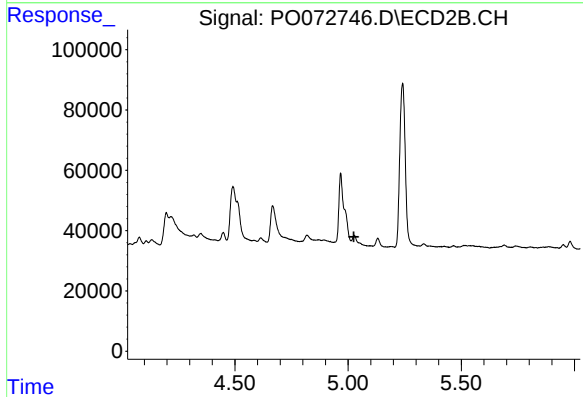
R.T.: 0.000 min
Exp R.T. : 4.927 min
Response: 0
Conc: N.D.



#19 AR-1242-4

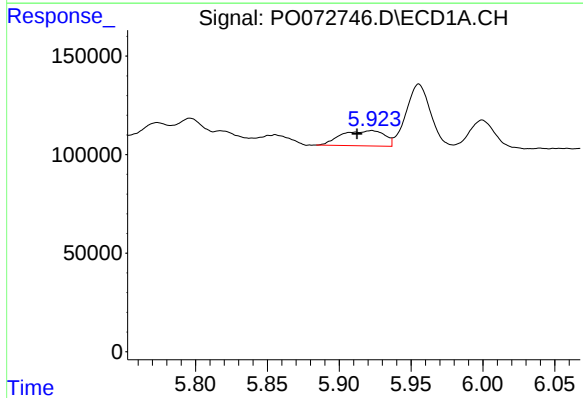
R.T.: 5.796 min
Delta R.T.: -0.019 min
Response: 125814
Conc: 72.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



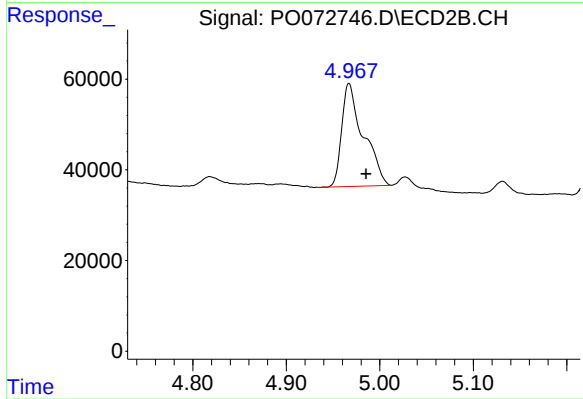
#19 AR-1242-4

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



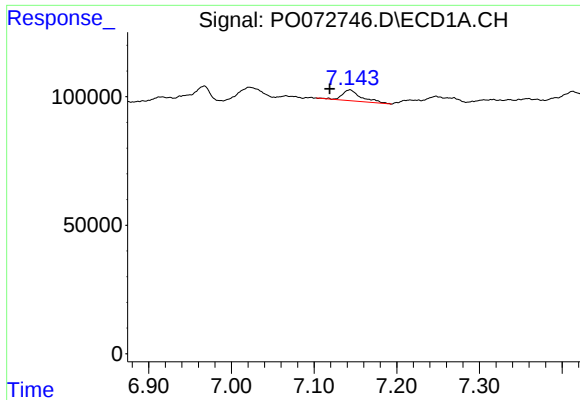
#22 AR-1248-2

R.T.: 5.923 min
Delta R.T.: 0.010 min
Response: 161483
Conc: 64.54 ng/ml



#22 AR-1248-2

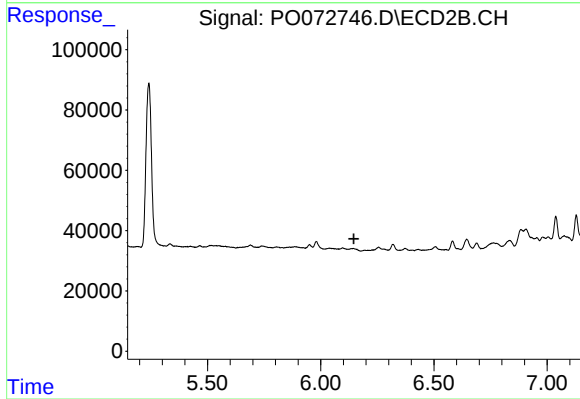
R.T.: 4.967 min
Delta R.T.: -0.018 min
Response: 363933
Conc: 255.24 ng/ml



#28 AR-1254-3

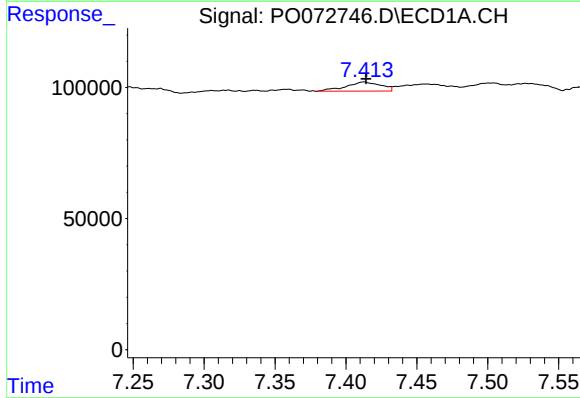
R.T.: 7.143 min
Delta R.T.: 0.024 min
Response: 68575
Conc: 10.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



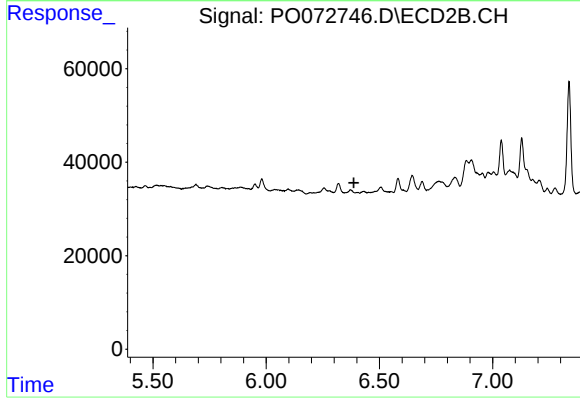
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.146 min
Response: 0
Conc: N.D.



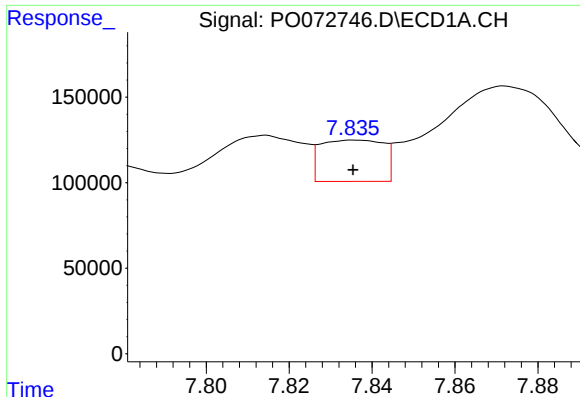
#29 AR-1254-4

R.T.: 7.413 min
Delta R.T.: -0.002 min
Response: 59611
Conc: 8.99 ng/ml



#29 AR-1254-4

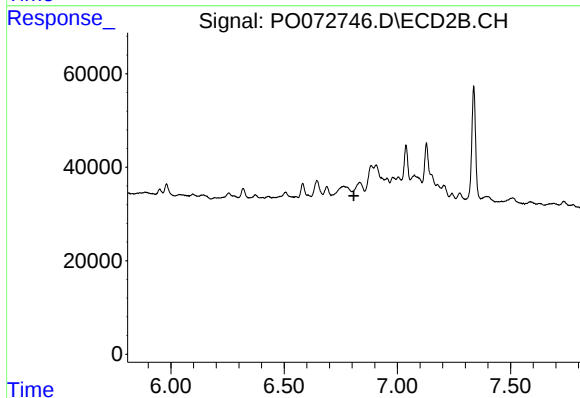
R.T.: 0.000 min
Exp R.T. : 6.388 min
Response: 0
Conc: N.D.



#30 AR-1254-5

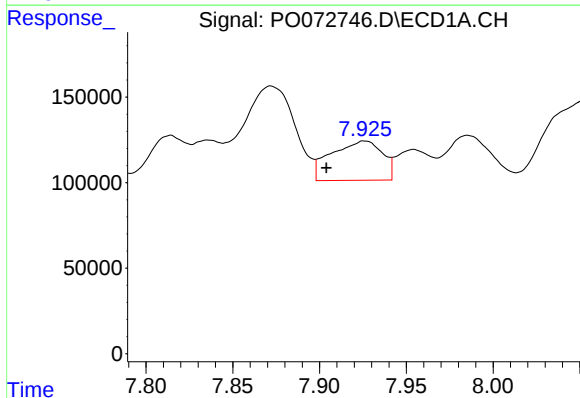
R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 254811
Conc: 39.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



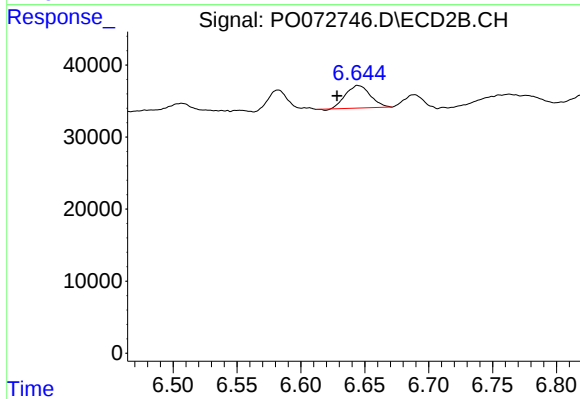
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.808 min
Response: 0
Conc: N.D.



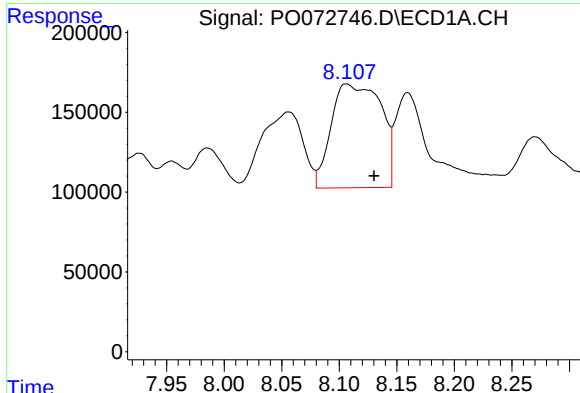
#33 AR-1260-3

R.T.: 7.926 min
Delta R.T.: 0.022 min
Response: 469875
Conc: 73.32 ng/ml



#33 AR-1260-3

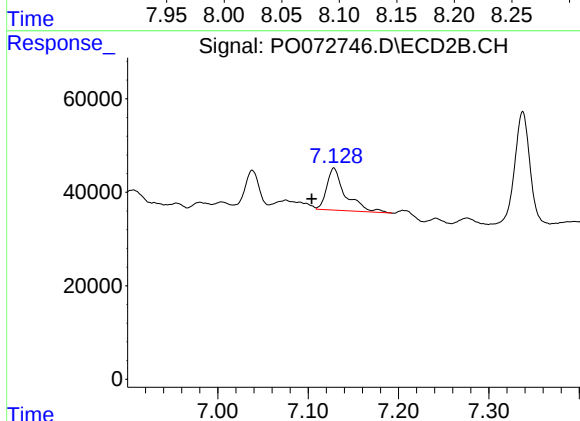
R.T.: 6.645 min
Delta R.T.: 0.017 min
Response: 41917
Conc: 13.97 ng/ml



#34 AR-1260-4

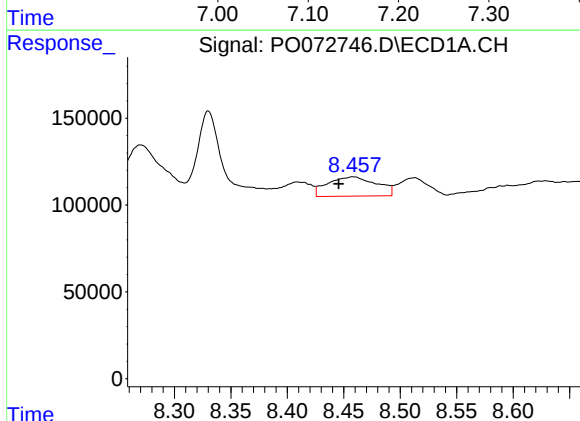
R.T.: 8.106 min
Delta R.T.: -0.024 min
Response: 1953810
Conc: 321.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



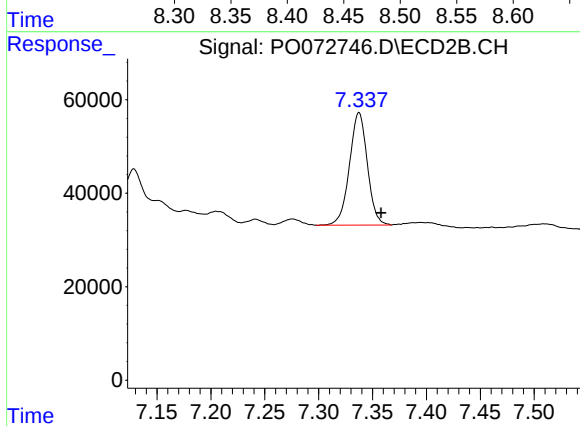
#34 AR-1260-4

R.T.: 7.129 min
Delta R.T.: 0.025 min
Response: 128687
Conc: 48.81 ng/ml



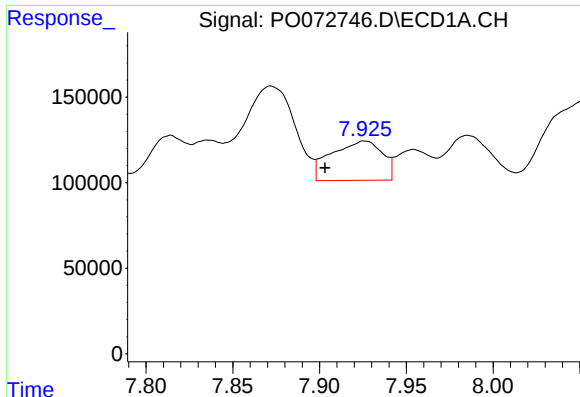
#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.013 min
Response: 334857
Conc: 23.05 ng/ml



#35 AR-1260-5

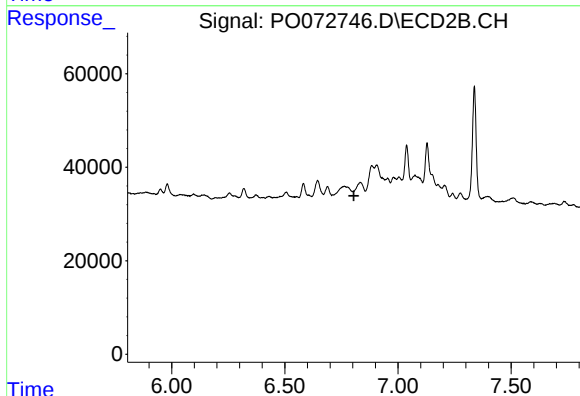
R.T.: 7.338 min
Delta R.T.: -0.020 min
Response: 278074
Conc: 42.56 ng/ml



#36 AR-1262-1

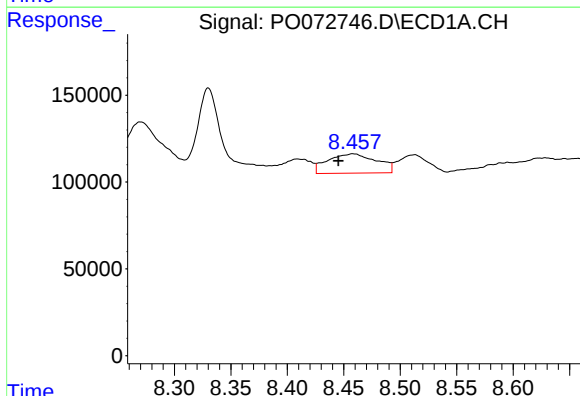
R.T.: 7.926 min
Delta R.T.: 0.023 min
Response: 469875
Conc: 49.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



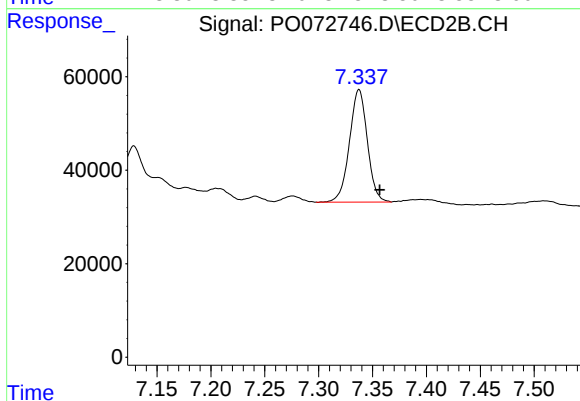
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.805 min
Response: 0
Conc: N.D.



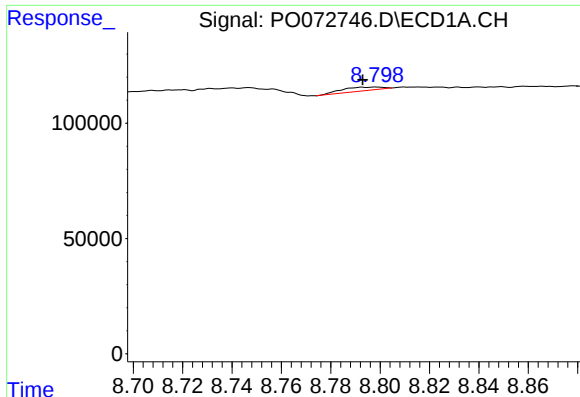
#37 AR-1262-2

R.T.: 8.458 min
Delta R.T.: 0.013 min
Response: 334857
Conc: 20.95 ng/ml



#37 AR-1262-2

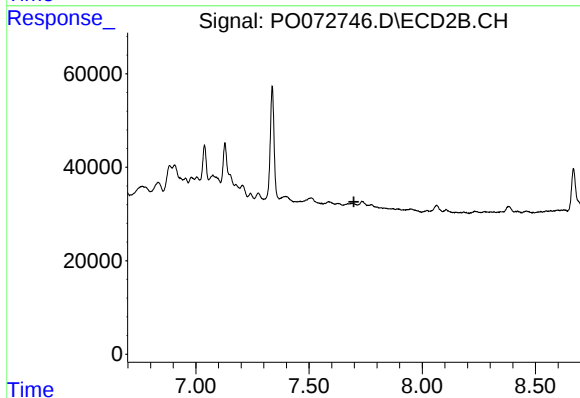
R.T.: 7.338 min
Delta R.T.: -0.019 min
Response: 278074
Conc: 41.63 ng/ml



#39 AR-1262-4

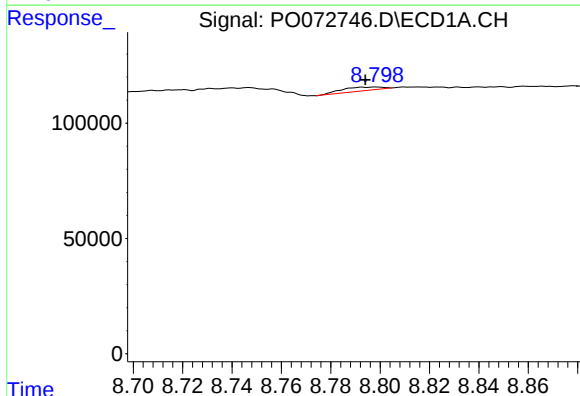
R.T.: 8.799 min
Delta R.T.: 0.006 min
Response: 17987
Conc: 4.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



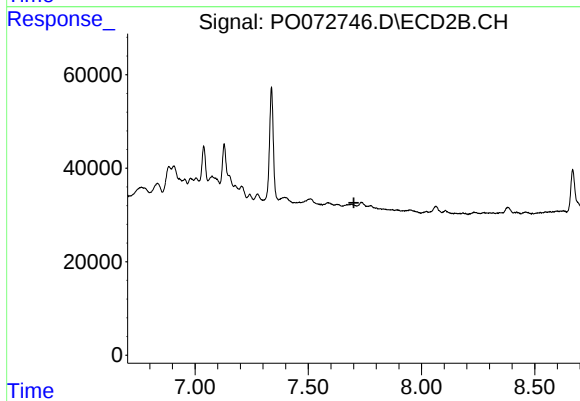
#39 AR-1262-4

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



#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: 0.005 min
Response: 17987
Conc: 1.09 ng/ml



#42 AR-1268-2

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