

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120118\
 Data File : PO052111.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Dec 2018 14:15
 Operator : SM/SJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 06:32:42 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 03 06:32:16 2018
 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...	4.280	3.291	58009858	21276444	50.995	49.738
2)	SA Decachlor...	9.868	8.001	80315906	33507224	74.575	74.114
Target Compounds							
7)	L1 AR-1016-5	0.000	4.719	0	120729	N.D.	10.469 #
9)	L2 AR-1221-2	4.583	3.568	678839	367832	90.967	115.174 #
11)	L3 AR-1232-1	4.583	0.000	678839	0	36.787	N.D. #
15)	L3 AR-1232-5	0.000	4.719	0	120729	N.D.	28.395 #
20)	L4 AR-1242-5	0.000	5.049	0	194938	N.D.	19.242 #
24)	L5 AR-1248-4	0.000	4.719	0	120729	N.D.	8.516 #
25)	L5 AR-1248-5	0.000	5.085	0	235361	N.D.	16.823 #
26)	L6 AR-1254-1	0.000	5.049	0	194938	N.D.	8.630 #
27)	L6 AR-1254-2	0.000	5.248	0	190601	N.D.	9.697 #
30)	L6 AR-1254-5	7.551	6.226	509600	5931524	11.533	224.370 #
32)	L7 AR-1260-2	7.283	5.879	378073	154543	6.851	5.710
33)	L7 AR-1260-3	7.640	6.020	12838291	472365	339.101	18.996 #
34)	L7 AR-1260-4	7.881	6.466	16992954	7923869	416.550	477.948
35)	L7 AR-1260-5	8.174	6.713	6638246	3141707	73.530	75.862
36)	L8 AR-1262-1	7.640	6.226	12838291	5931524	208.175	208.398
37)	L8 AR-1262-2	8.174	6.713	6638246	3141707	61.629	65.626
38)	L8 AR-1262-3	8.466	6.983	79042922	33069243	1103.090	1684.712 #
39)	L8 AR-1262-4	8.556	7.047	70924717	31233750	2190.758	883.364 #
40)	L8 AR-1262-5	9.176	7.531	24586124	10109412	636.317	641.592
41)	L9 AR-1268-1	8.466	6.983	79042922	33069243	500.000	500.000
42)	L9 AR-1268-2	8.556	7.047	70924717	31233750	500.000	500.000
43)	L9 AR-1268-3	8.767	7.240	63959449	27654989	500.000	500.000
44)	L9 AR-1268-4	9.176	7.531	24586124	10109412	500.000	500.000
45)	L9 AR-1268-5	9.559	7.792	190.0E6	80039424	500.000	500.000

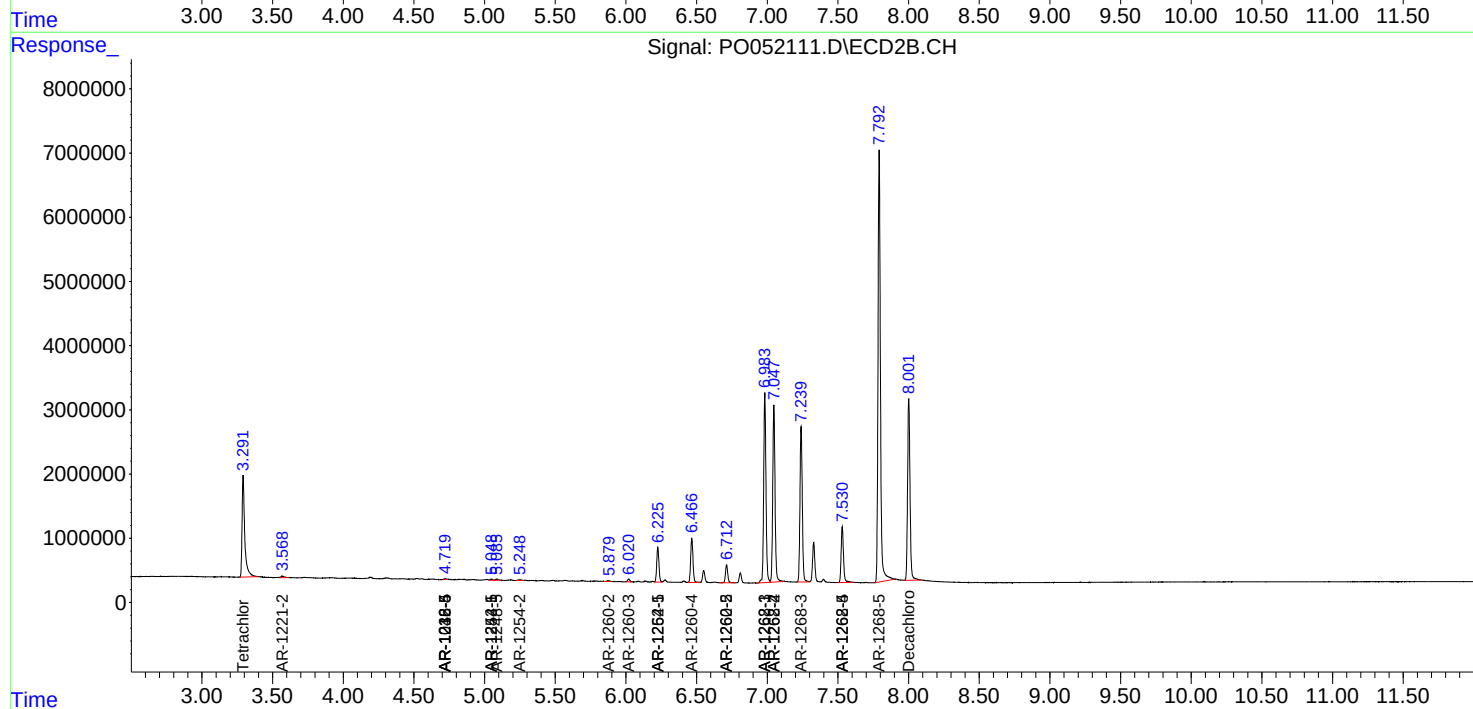
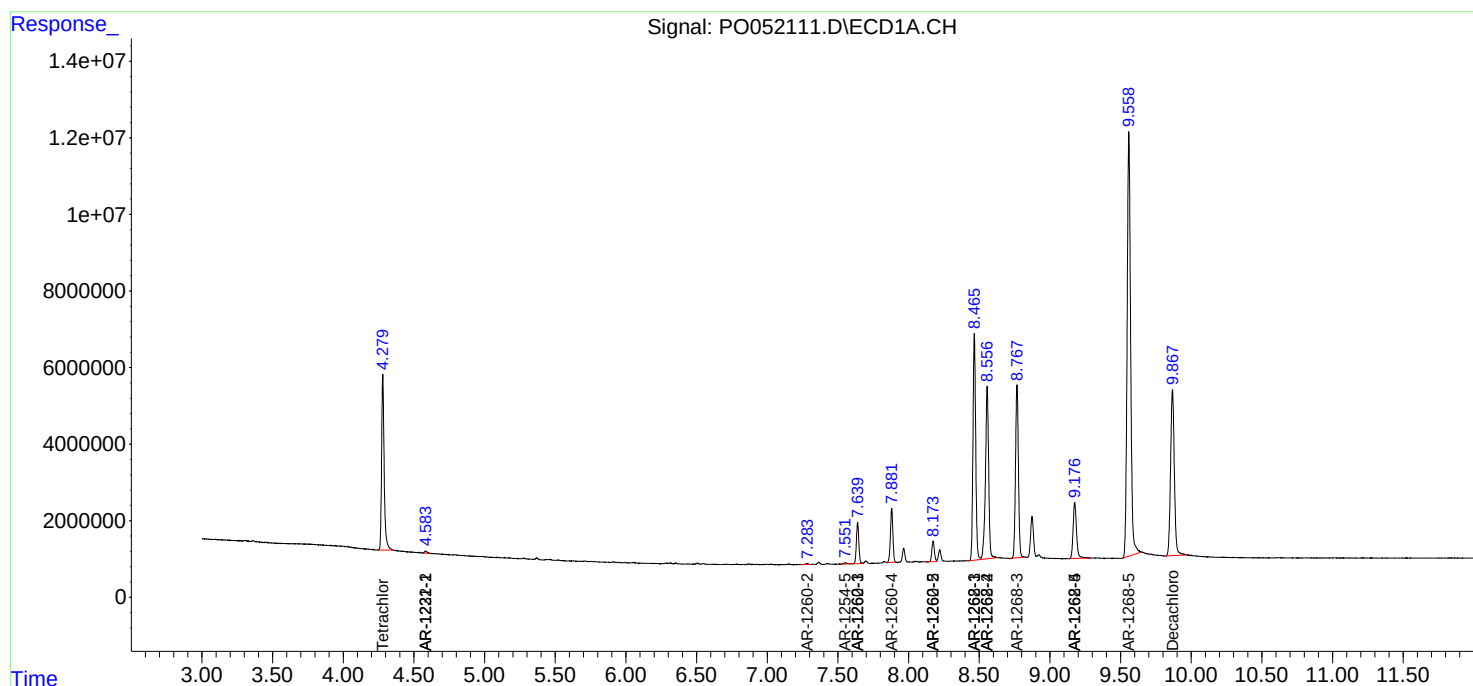
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

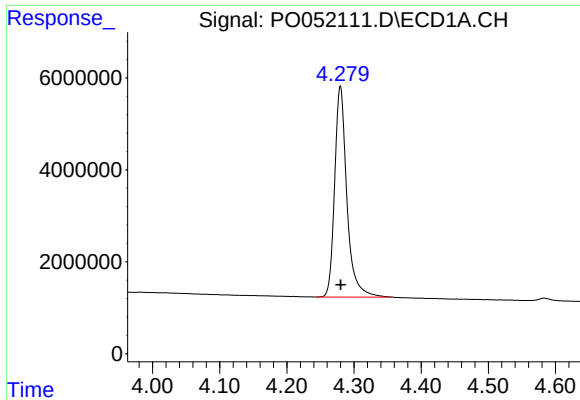
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120118\
Data File : PO052111.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 01 Dec 2018 14:15
Operator : SM/SJ
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 03 06:32:42 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120118.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Dec 03 06:32:16 2018
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

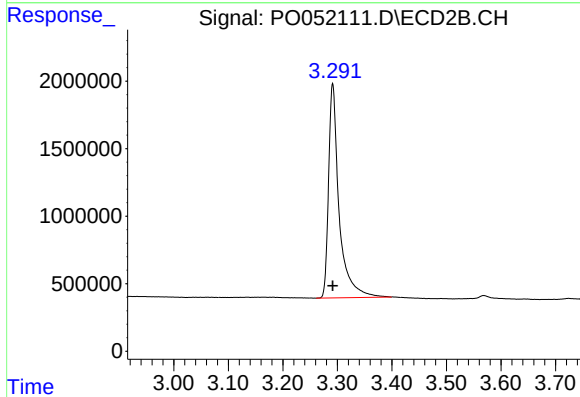




#1 Tetrachloro-m-xylene

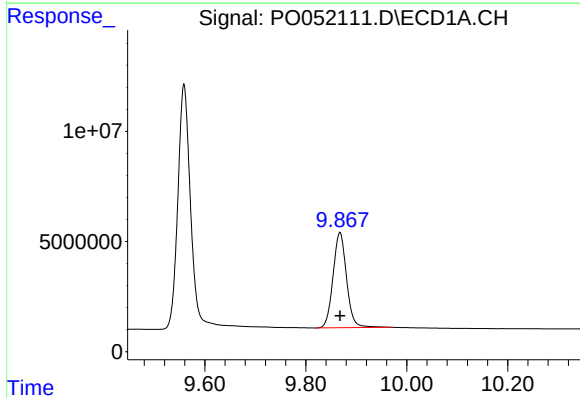
R.T.: 4.280 min
Delta R.T.: 0.000 min
Response: 58009858
Conc: 51.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



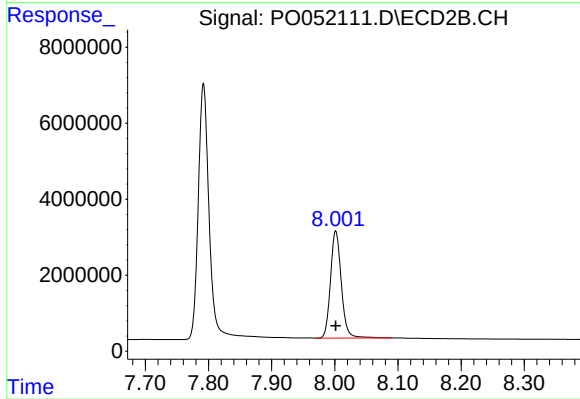
#1 Tetrachloro-m-xylene

R.T.: 3.291 min
Delta R.T.: 0.000 min
Response: 21276444
Conc: 49.74 ng/ml



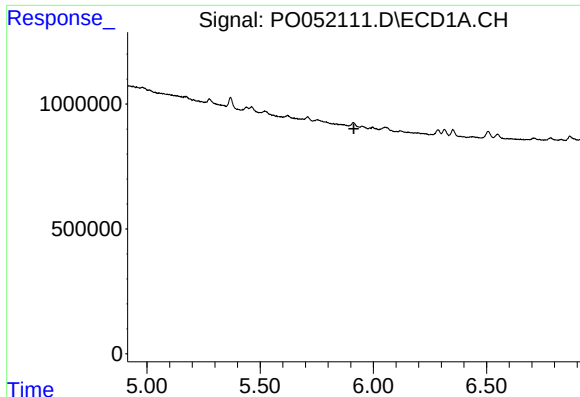
#2 Decachlorobiphenyl

R.T.: 9.868 min
Delta R.T.: 0.000 min
Response: 80315906
Conc: 74.58 ng/ml



#2 Decachlorobiphenyl

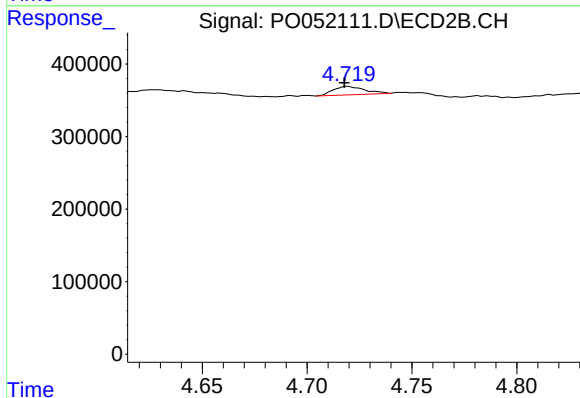
R.T.: 8.001 min
Delta R.T.: 0.000 min
Response: 33507224
Conc: 74.11 ng/ml



#7 AR-1016-5

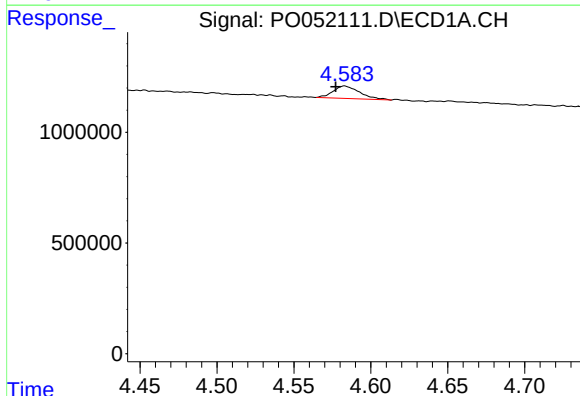
R.T.: 0.000 min
Exp R.T.: 5.914 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



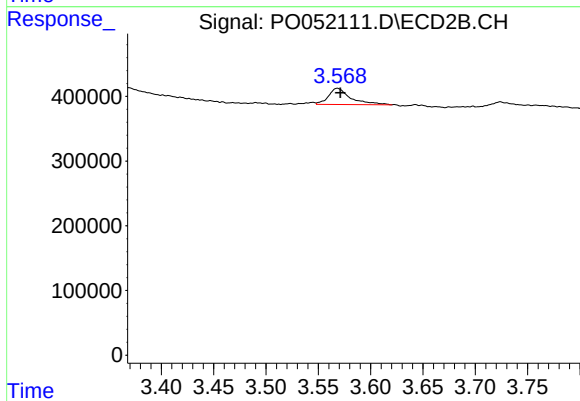
#7 AR-1016-5

R.T.: 4.719 min
Delta R.T.: 0.001 min
Response: 120729
Conc: 10.47 ng/ml



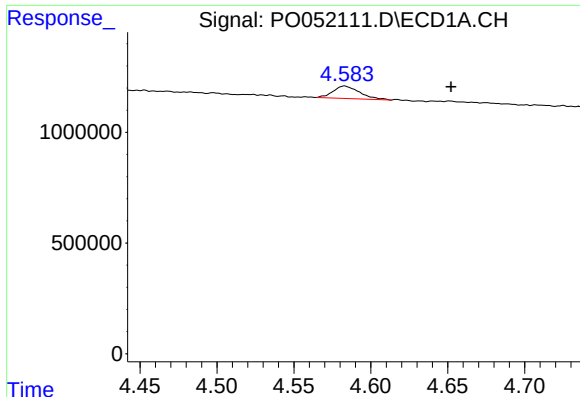
#9 AR-1221-2

R.T.: 4.583 min
Delta R.T.: 0.006 min
Response: 678839
Conc: 90.97 ng/ml



#9 AR-1221-2

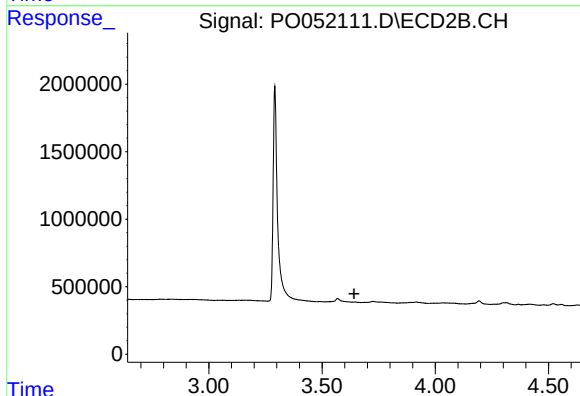
R.T.: 3.568 min
Delta R.T.: -0.003 min
Response: 367832
Conc: 115.17 ng/ml



#11 AR-1232-1

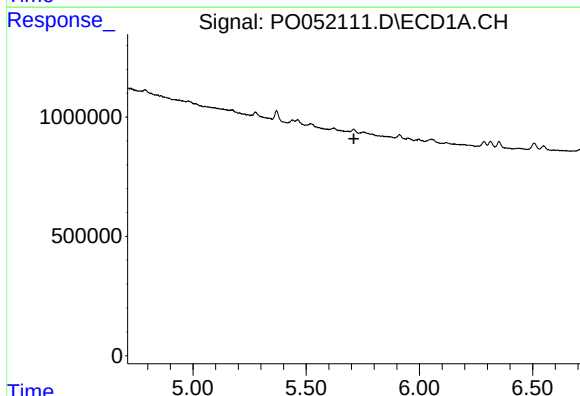
R.T.: 4.583 min
Delta R.T.: -0.069 min
Response: 678839
Conc: 36.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



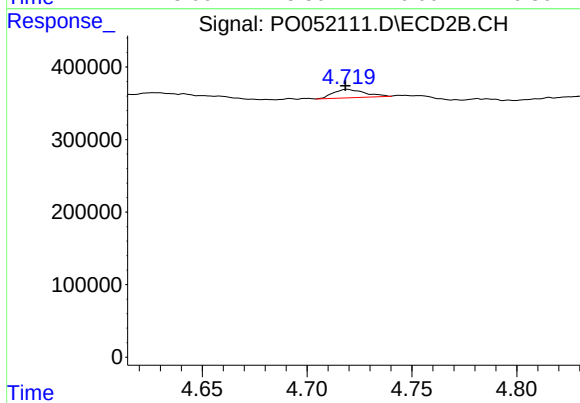
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.641 min
Response: 0
Conc: N.D.



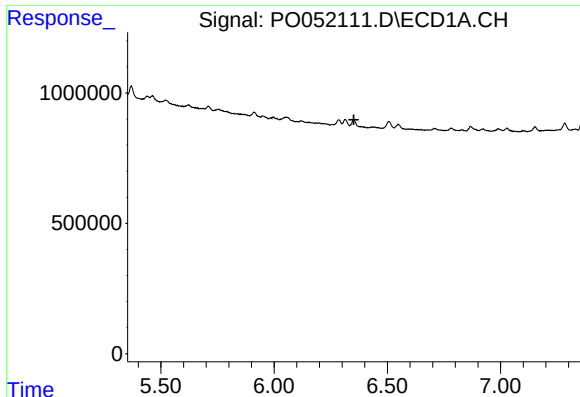
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.



#15 AR-1232-5

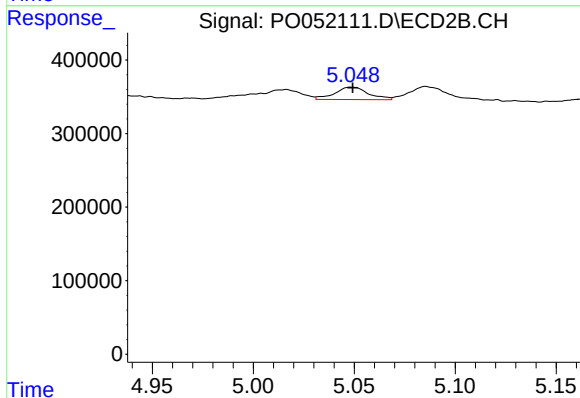
R.T.: 4.719 min
Delta R.T.: 0.000 min
Response: 120729
Conc: 28.39 ng/ml



#20 AR-1242-5

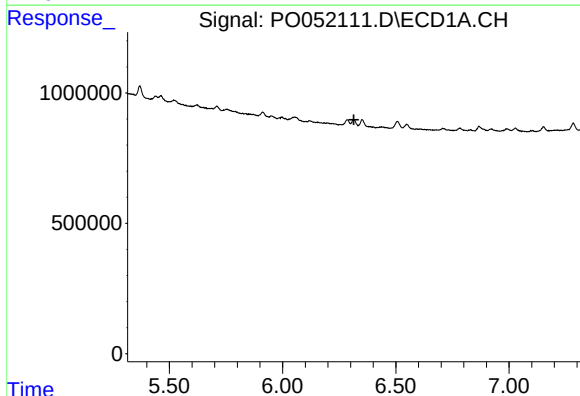
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



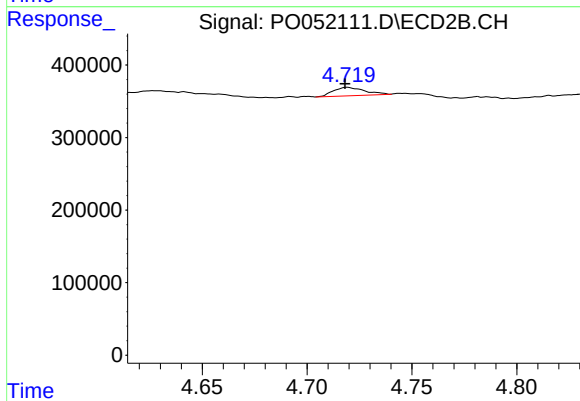
#20 AR-1242-5

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 194938
Conc: 19.24 ng/ml



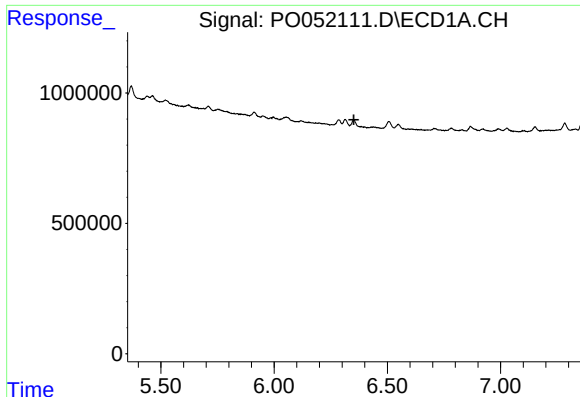
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.315 min
Response: 0
Conc: N.D.



#24 AR-1248-4

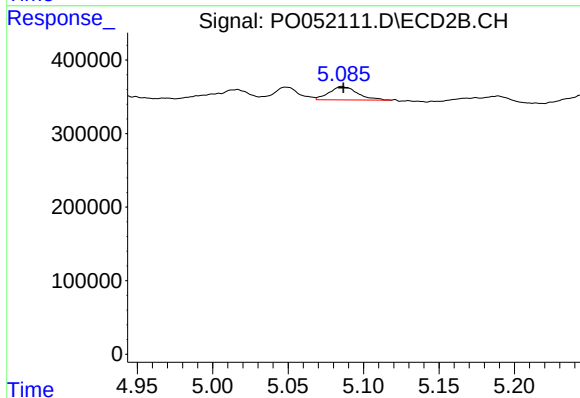
R.T.: 4.719 min
Delta R.T.: 0.001 min
Response: 120729
Conc: 8.52 ng/ml



#25 AR-1248-5

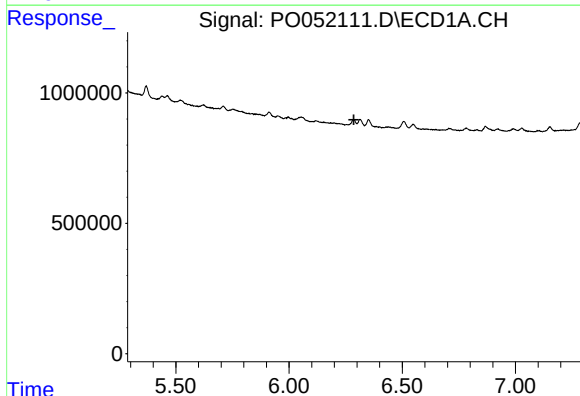
R.T.: 0.000 min
Exp R.T. : 6.352 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



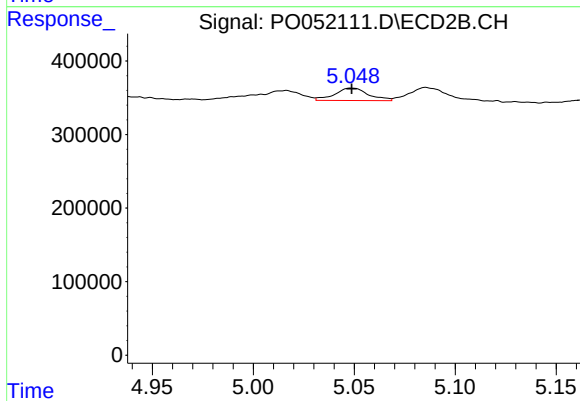
#25 AR-1248-5

R.T.: 5.085 min
Delta R.T.: -0.001 min
Response: 235361
Conc: 16.82 ng/ml



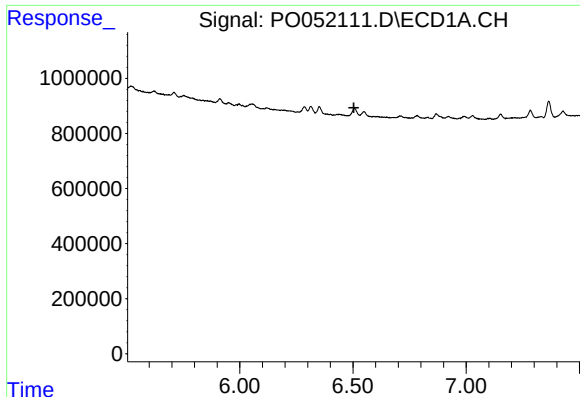
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.287 min
Response: 0
Conc: N.D.



#26 AR-1254-1

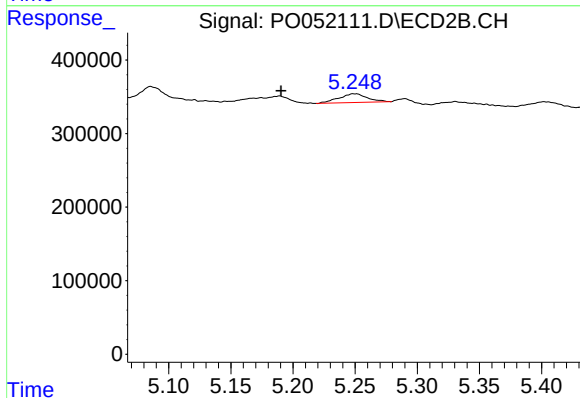
R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 194938
Conc: 8.63 ng/ml



#27 AR-1254-2

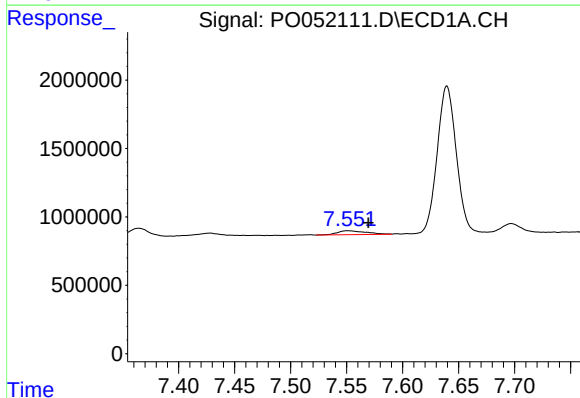
R.T.: 0.000 min
Exp R.T.: 6.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



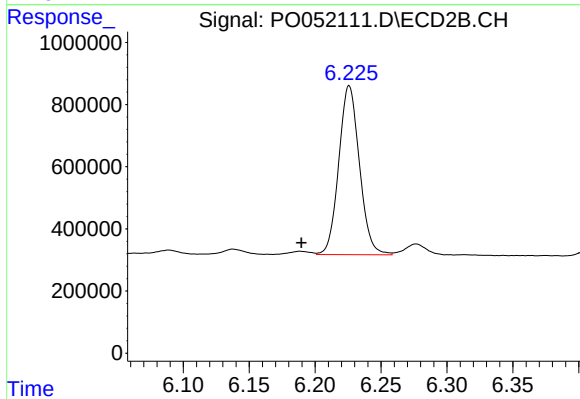
#27 AR-1254-2

R.T.: 5.248 min
Delta R.T.: 0.058 min
Response: 190601
Conc: 9.70 ng/ml



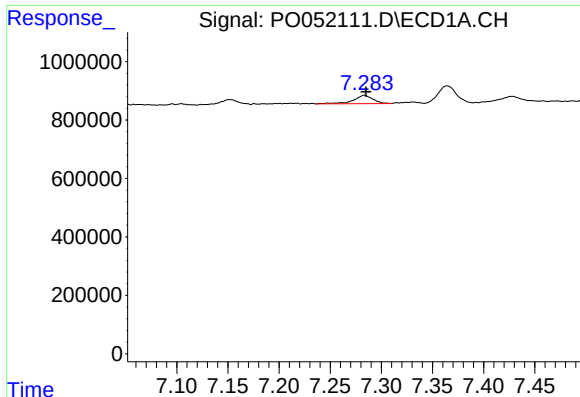
#30 AR-1254-5

R.T.: 7.551 min
Delta R.T.: -0.018 min
Response: 509600
Conc: 11.53 ng/ml



#30 AR-1254-5

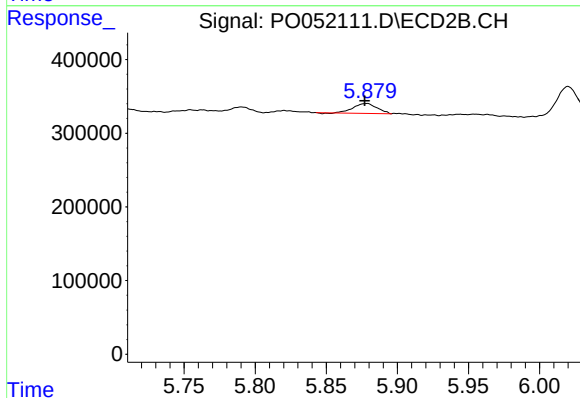
R.T.: 6.226 min
Delta R.T.: 0.036 min
Response: 5931524
Conc: 224.37 ng/ml



#32 AR-1260-2

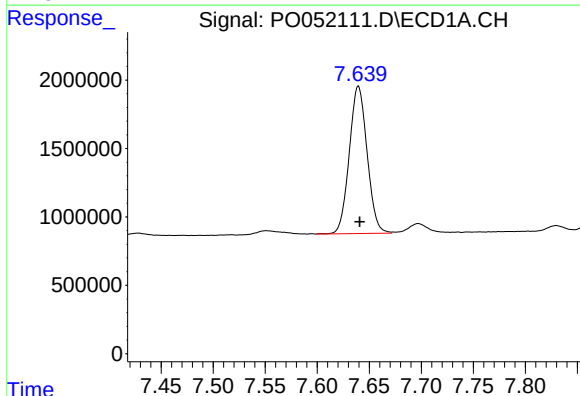
R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 378073
Conc: 6.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



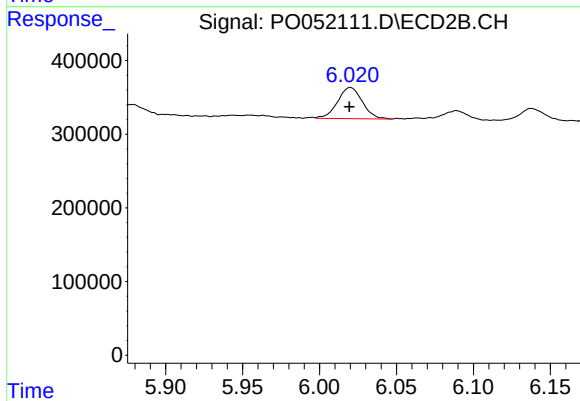
#32 AR-1260-2

R.T.: 5.879 min
Delta R.T.: 0.002 min
Response: 154543
Conc: 5.71 ng/ml



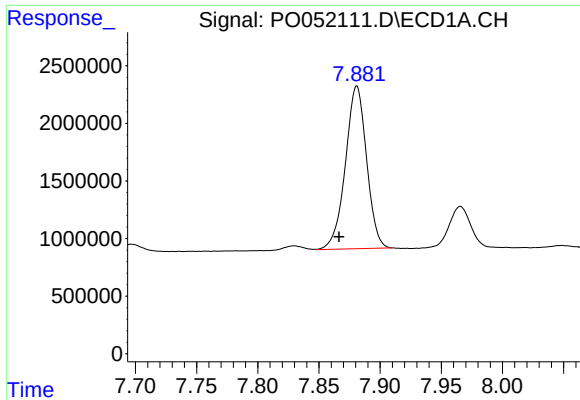
#33 AR-1260-3

R.T.: 7.640 min
Delta R.T.: -0.001 min
Response: 12838291
Conc: 339.10 ng/ml



#33 AR-1260-3

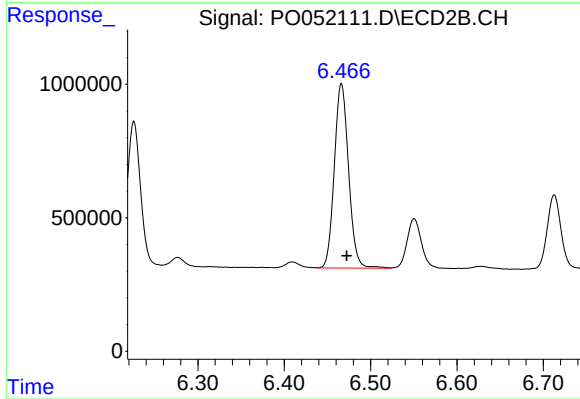
R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 472365
Conc: 19.00 ng/ml



#34 AR-1260-4

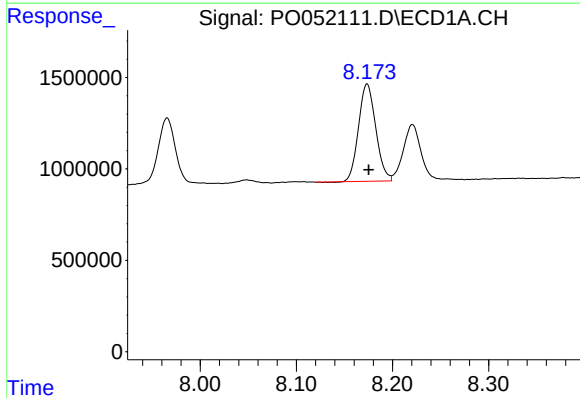
R.T.: 7.881 min
Delta R.T.: 0.014 min
Response: 16992954
Conc: 416.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



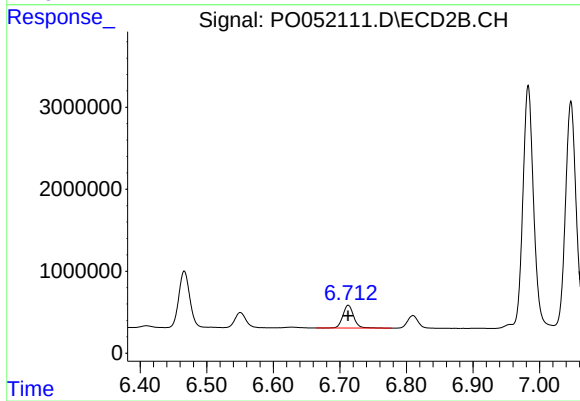
#34 AR-1260-4

R.T.: 6.466 min
Delta R.T.: -0.006 min
Response: 7923869
Conc: 477.95 ng/ml



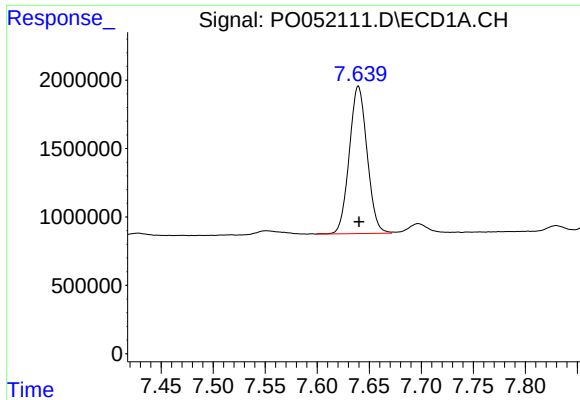
#35 AR-1260-5

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 6638246
Conc: 73.53 ng/ml



#35 AR-1260-5

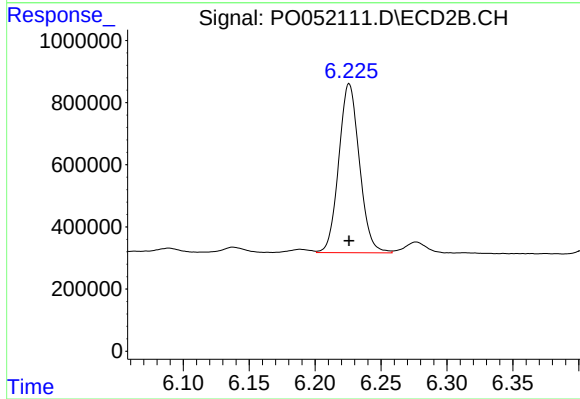
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 3141707
Conc: 75.86 ng/ml



#36 AR-1262-1

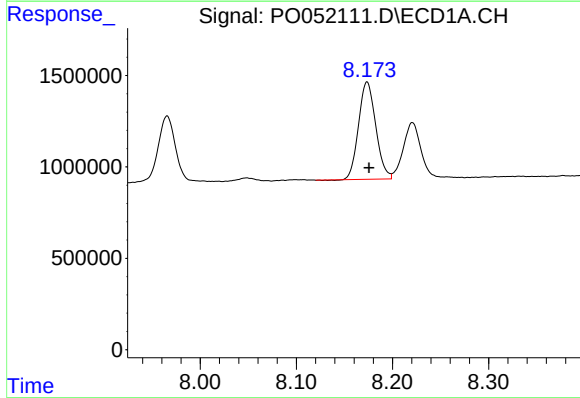
R.T.: 7.640 min
Delta R.T.: 0.000 min
Response: 12838291
Conc: 208.18 ng/ml

Instrument :
ECD_O
ClientSampleId :



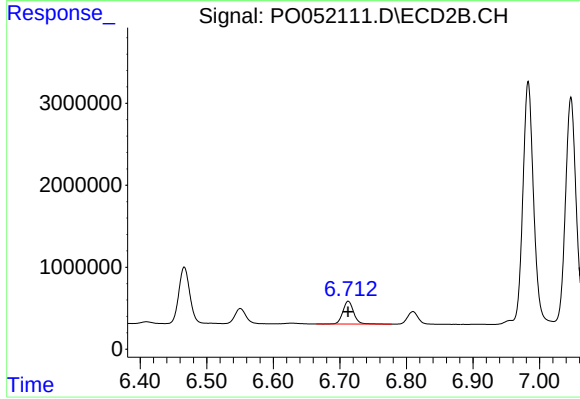
#36 AR-1262-1

R.T.: 6.226 min
Delta R.T.: 0.000 min
Response: 5931524
Conc: 208.40 ng/ml



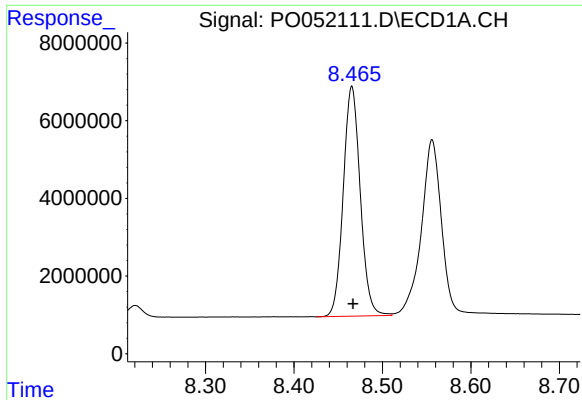
#37 AR-1262-2

R.T.: 8.174 min
Delta R.T.: -0.002 min
Response: 6638246
Conc: 61.63 ng/ml



#37 AR-1262-2

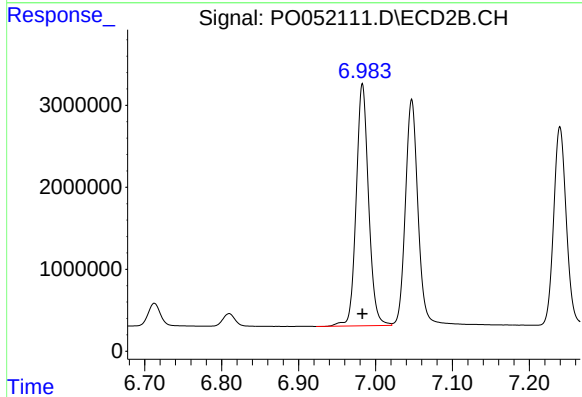
R.T.: 6.713 min
Delta R.T.: 0.000 min
Response: 3141707
Conc: 65.63 ng/ml



#38 AR-1262-3

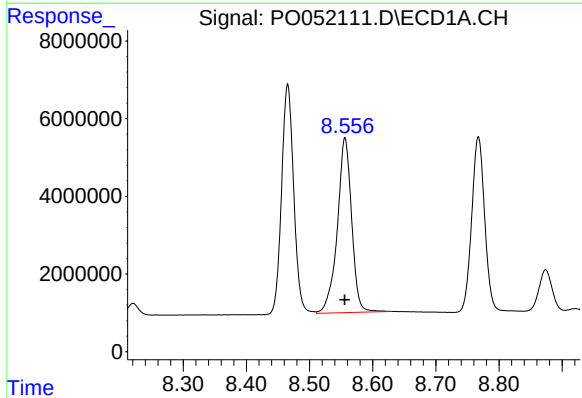
R.T.: 8.466 min
Delta R.T.: -0.002 min
Response: 79042922
Conc: 1103.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



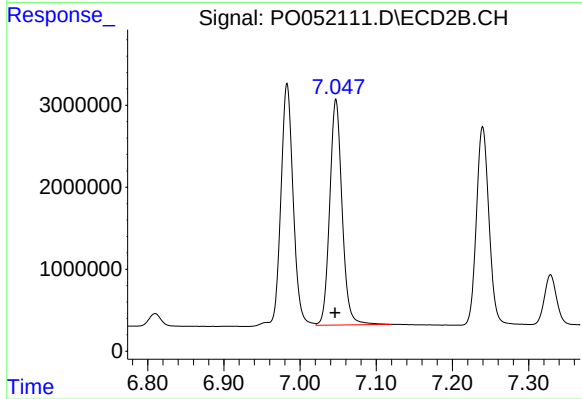
#38 AR-1262-3

R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 33069243
Conc: 1684.71 ng/ml



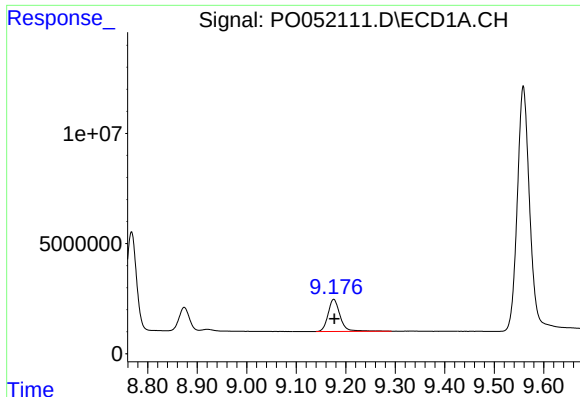
#39 AR-1262-4

R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 70924717
Conc: 2190.76 ng/ml



#39 AR-1262-4

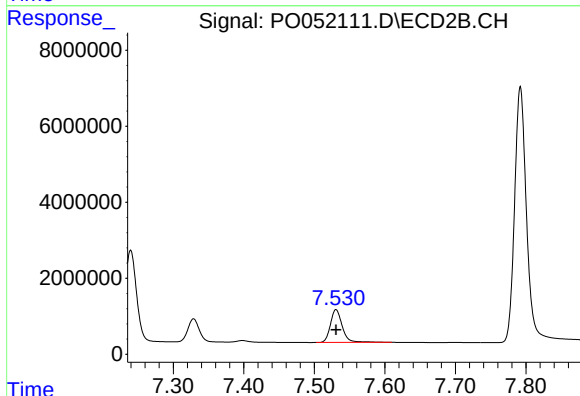
R.T.: 7.047 min
Delta R.T.: 0.001 min
Response: 31233750
Conc: 883.36 ng/ml



#40 AR-1262-5

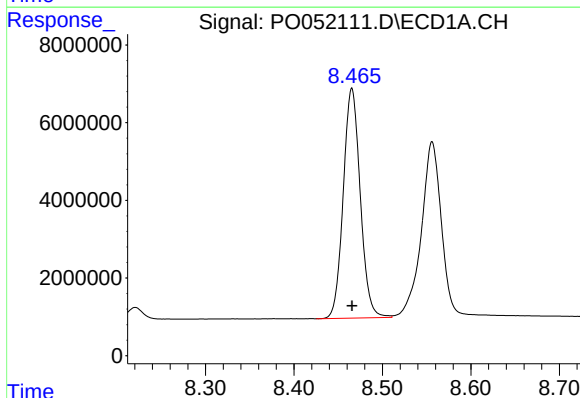
R.T.: 9.176 min
Delta R.T.: -0.001 min
Response: 24586124
Conc: 636.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



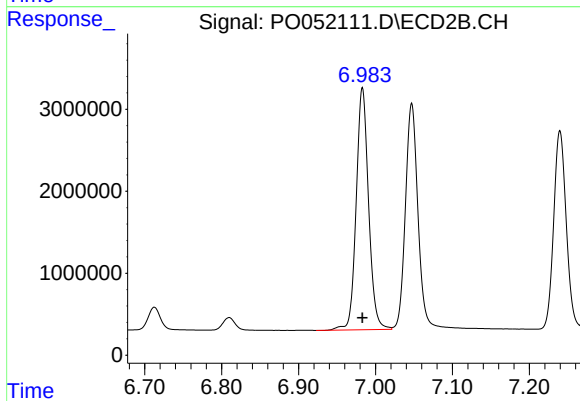
#40 AR-1262-5

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 10109412
Conc: 641.59 ng/ml



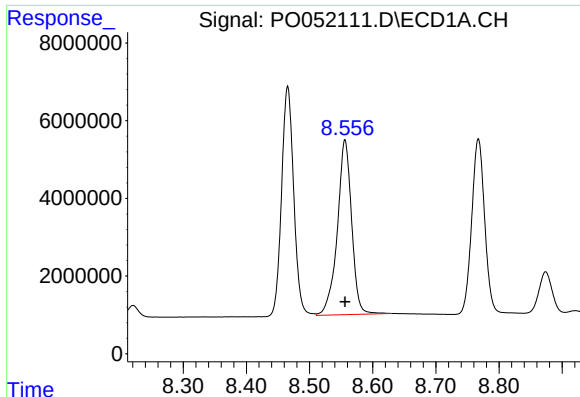
#41 AR-1268-1

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 79042922
Conc: 500.00 ng/ml



#41 AR-1268-1

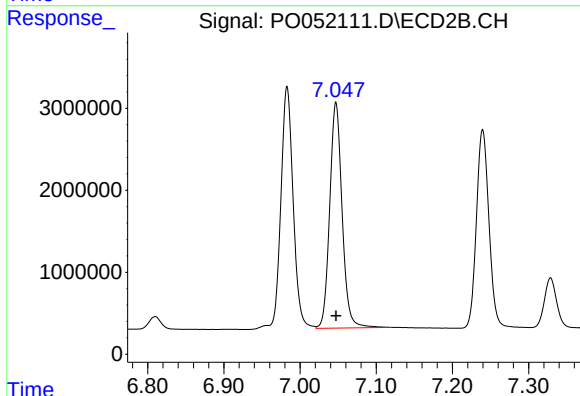
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 33069243
Conc: 500.00 ng/ml



#42 AR-1268-2

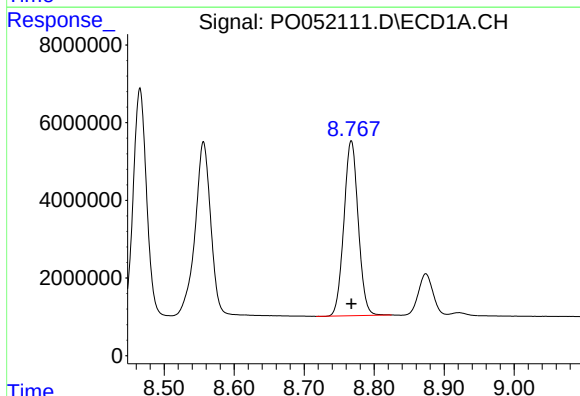
R.T.: 8.556 min
Delta R.T.: 0.000 min
Response: 70924717
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



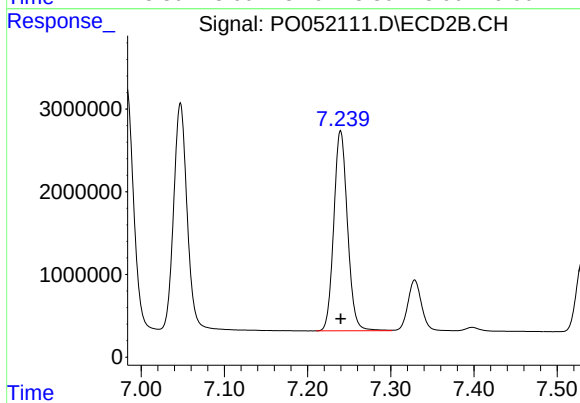
#42 AR-1268-2

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 31233750
Conc: 500.00 ng/ml



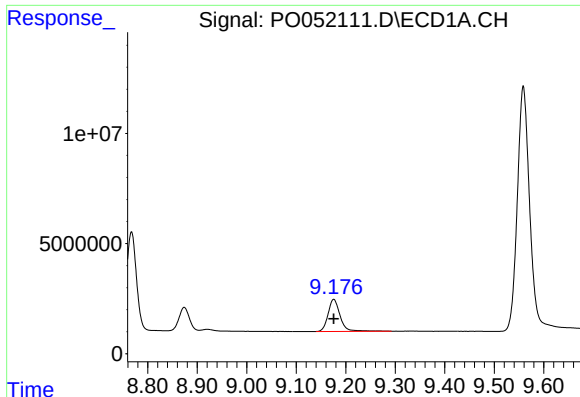
#43 AR-1268-3

R.T.: 8.767 min
Delta R.T.: 0.000 min
Response: 63959449
Conc: 500.00 ng/ml



#43 AR-1268-3

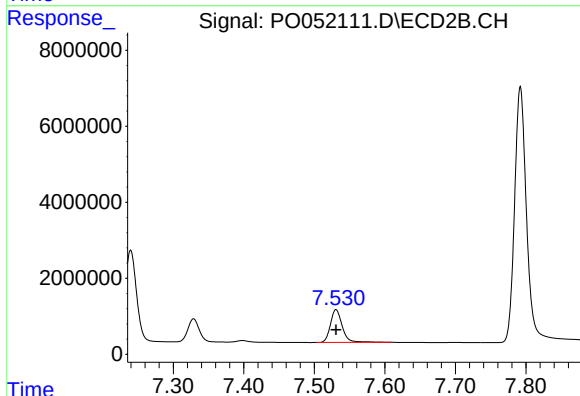
R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 27654989
Conc: 500.00 ng/ml



#44 AR-1268-4

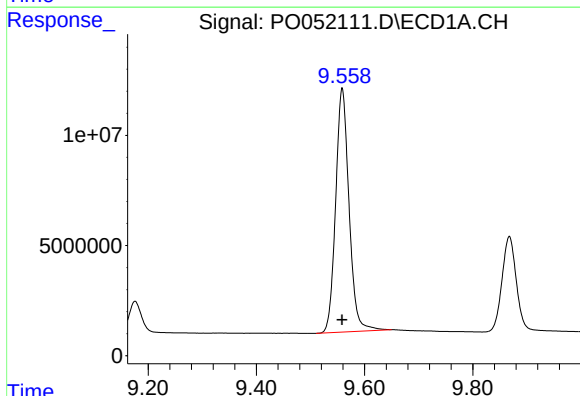
R.T.: 9.176 min
Delta R.T.: 0.000 min
Response: 24586124
Conc: 500.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



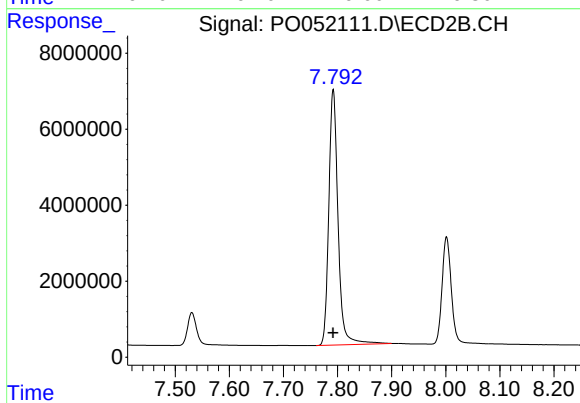
#44 AR-1268-4

R.T.: 7.531 min
Delta R.T.: 0.000 min
Response: 10109412
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.559 min
Delta R.T.: 0.000 min
Response: 189972102
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 7.792 min
Delta R.T.: 0.000 min
Response: 80039424
Conc: 500.00 ng/ml