

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110220\
 Data File : P0072974.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 13:15
 Operator : DD\AJ
 Sample : L4557-18
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-008-0002

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:35:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 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...	4.951	4.027	1038801	740323	22.530	21.124
2)	SA Decachlor...	10.988	9.310	4130505	936284	111.801	28.075 #
Target Compounds							
3)	L1 AR-1016-1	0.000	5.301f	0	63174	N.D.	44.010 #
4)	L1 AR-1016-2	0.000	5.301	0	63174	N.D.	32.649 #
12)	L3 AR-1232-2	0.000	5.301	0	63174	N.D.	72.126 #
16)	L4 AR-1242-1	0.000	5.301f	0	63174	N.D.	53.730 #
17)	L4 AR-1242-2	0.000	5.301	0	63174	N.D.	39.780 #
20)	L4 AR-1242-5	0.000	6.148	0	26757	N.D.	24.935 #
21)	L5 AR-1248-1	0.000	5.301f	0	63174	N.D.	66.637 #
26)	L6 AR-1254-1	0.000	6.148	0	26757	N.D.	11.888 #
27)	L6 AR-1254-2	7.420	6.306	52480	24324	19.641	12.110 #
28)	L6 AR-1254-3	7.810	6.745f	92455	164925	34.210	51.910 #
30)	L6 AR-1254-5	8.514	7.390	255279	127675	118.108	45.872 #
31)	L7 AR-1260-1	7.968	6.861	127674	177244	68.647	89.134 #
32)	L7 AR-1260-2	8.234	7.058	302622	326956	133.145	130.488
33)	L7 AR-1260-3	8.602	7.217	1249363	378241	728.644	171.604 #
34)	L7 AR-1260-4	8.848	7.694	870054	1045687	435.552	568.172 #
35)	L7 AR-1260-5	9.161	7.939	1636008	1242398	403.338	282.679 #
36)	L8 AR-1262-1	8.602	7.390	1249363	127675	522.366	92.081 #
37)	L8 AR-1262-2	9.161	7.939	1636008	1242398	369.787	272.338 #
38)	L8 AR-1262-3	9.473	8.226	2733032	2345984	849.569	1282.060 #
39)	L8 AR-1262-4	9.569	8.290	2946791	2443681	1228.494	734.030 #
40)	L8 AR-1262-5	10.236	8.783	1811442	2542980	1078.792	1552.933 #
41)	L9 AR-1268-1	9.473	8.226	2733032	2345984	371.174	393.431
42)	L9 AR-1268-2	9.569	8.290	2946791	2443681	446.916	449.948
43)	L9 AR-1268-3	9.796	8.499	754623	608825	135.462	124.898
44)	L9 AR-1268-4	10.236	8.783	1811442	2542980	776.763	1164.644 #
45)	L9 AR-1268-5	10.651	9.065	3574593	3056449	210.816	212.233

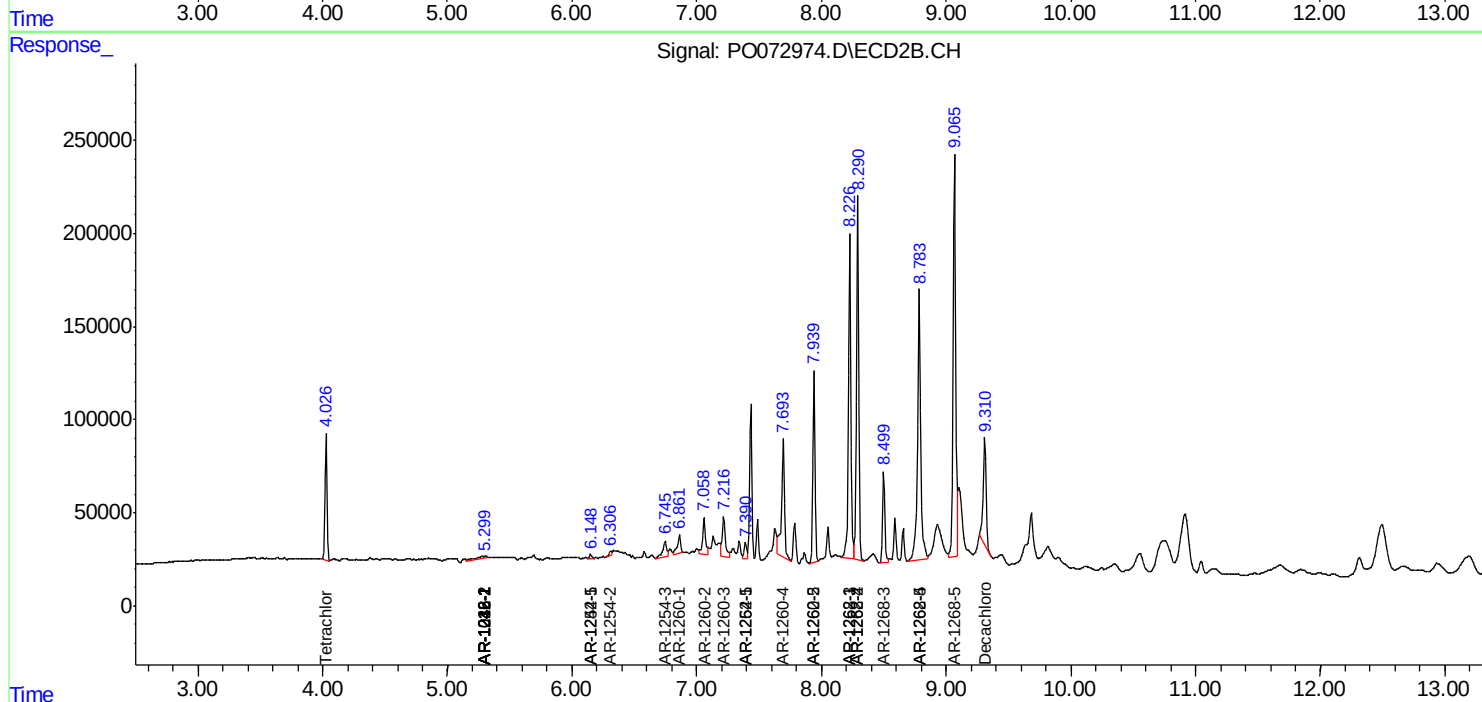
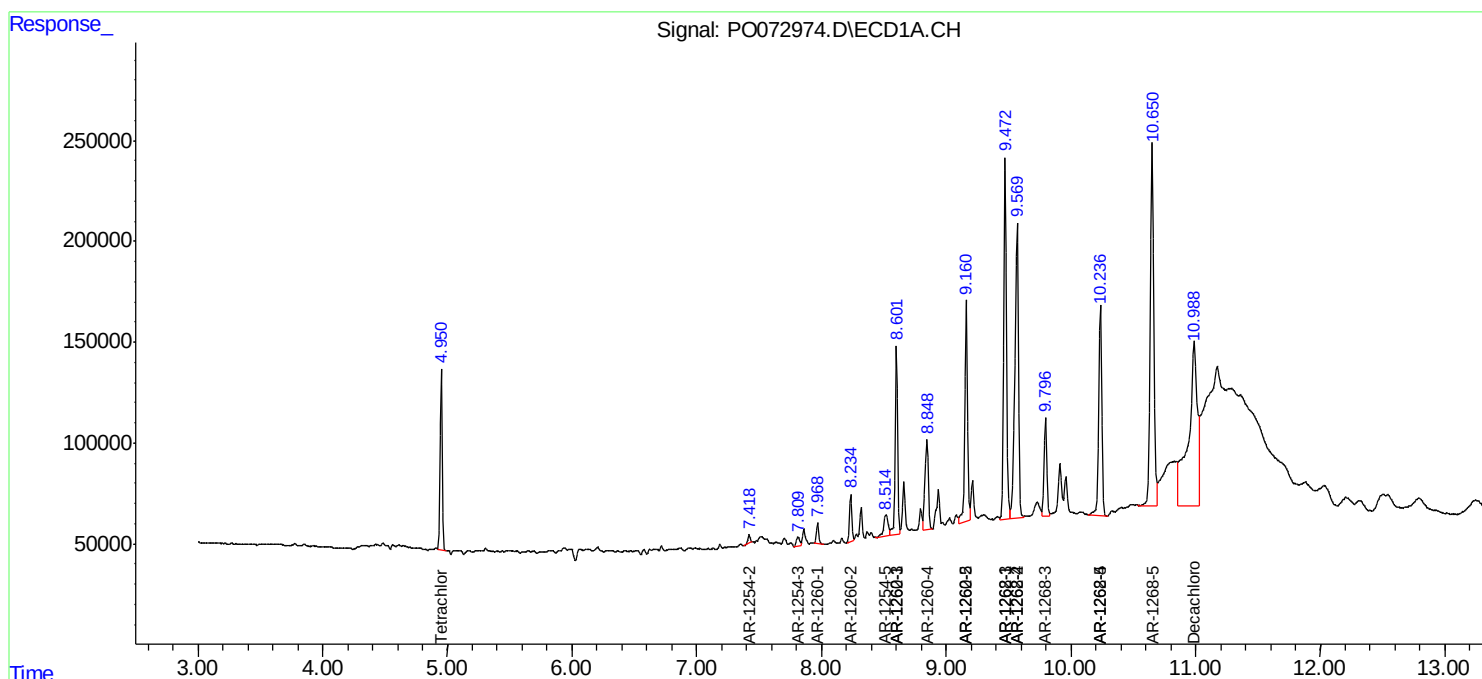
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

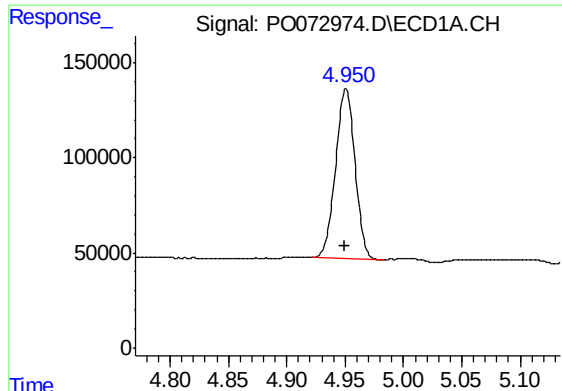
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
Data File : PO072974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2020 13:15
Operator : DD\AJ
Sample : L4557-18
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 03 03:35:49 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 31 07:06:26 2020
Response via : Initial Calibration
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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

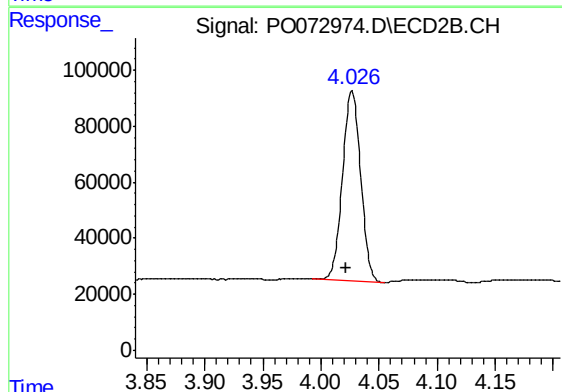




#1 Tetrachloro-m-xylene

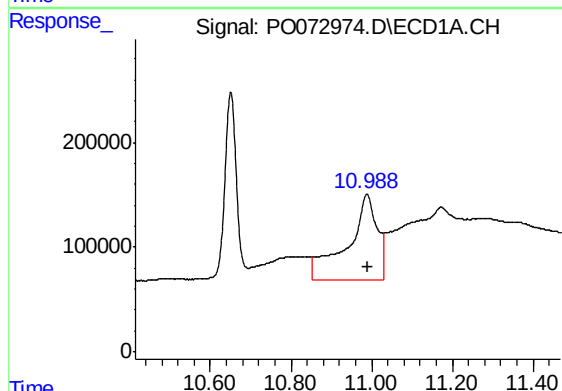
R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 1038801
Conc: 22.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



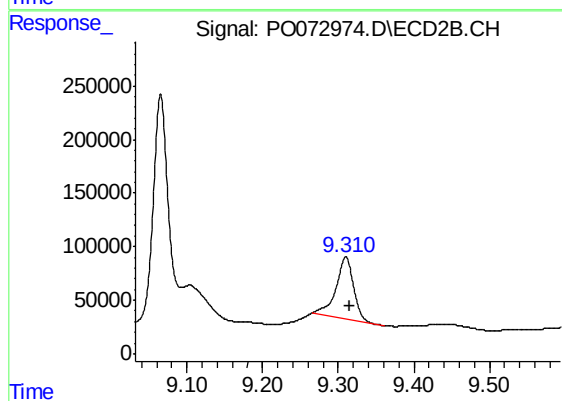
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.005 min
Response: 740323
Conc: 21.12 ng/ml



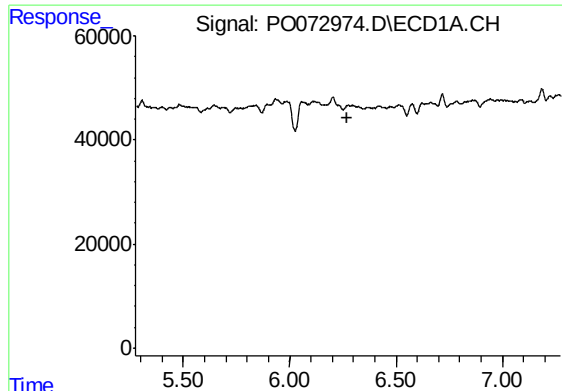
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.001 min
Response: 4130505
Conc: 111.80 ng/ml



#2 Decachlorobiphenyl

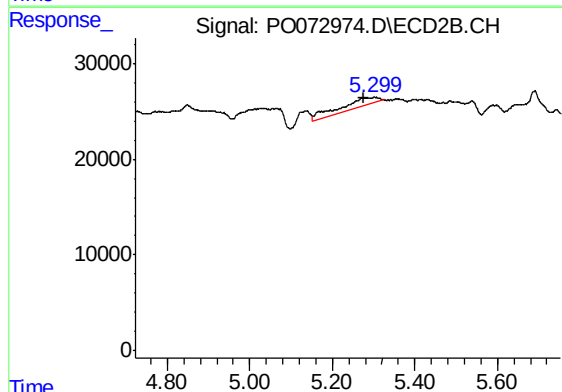
R.T.: 9.310 min
Delta R.T.: -0.006 min
Response: 936284
Conc: 28.08 ng/ml



#3 AR-1016-1

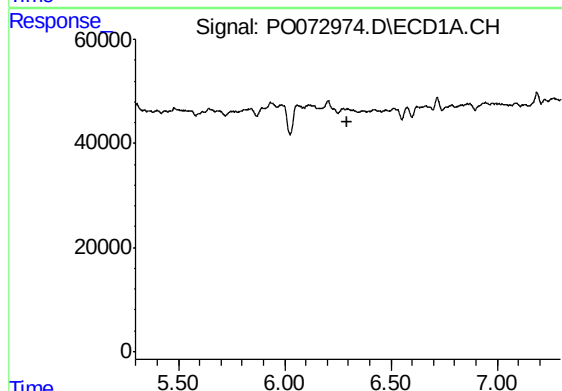
R.T.: 0.000 min
Exp R.T.: 6.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



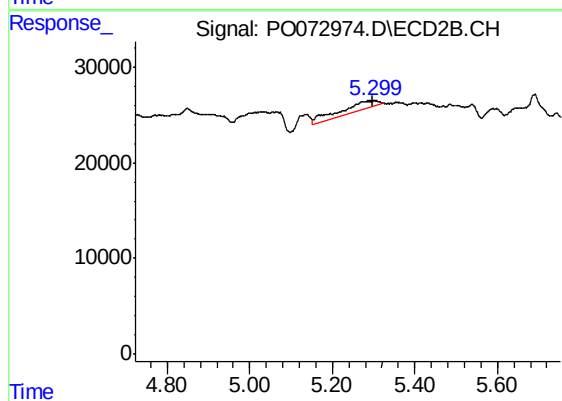
#3 AR-1016-1

R.T.: 5.301 min
Delta R.T.: 0.024 min
Response: 63174
Conc: 44.01 ng/ml



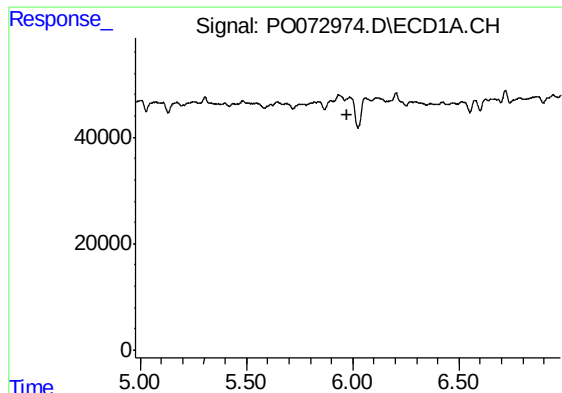
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 6.297 min
Response: 0
Conc: N.D.



#4 AR-1016-2

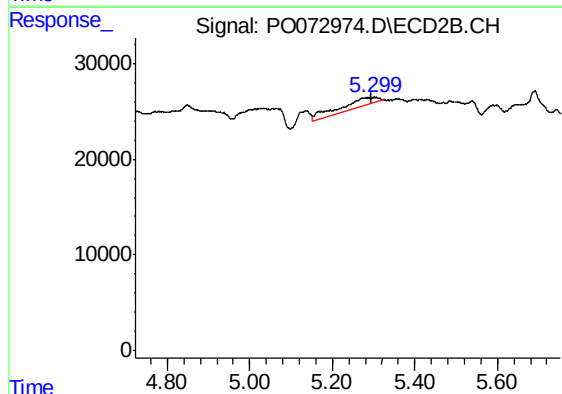
R.T.: 5.301 min
Delta R.T.: 0.003 min
Response: 63174
Conc: 32.65 ng/ml



#12 AR-1232-2

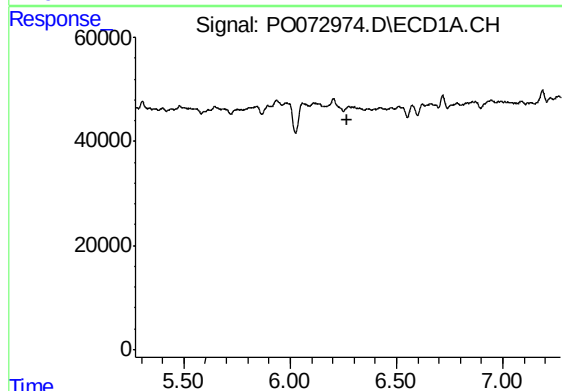
R.T.: 0.000 min
Exp R.T.: 5.977 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



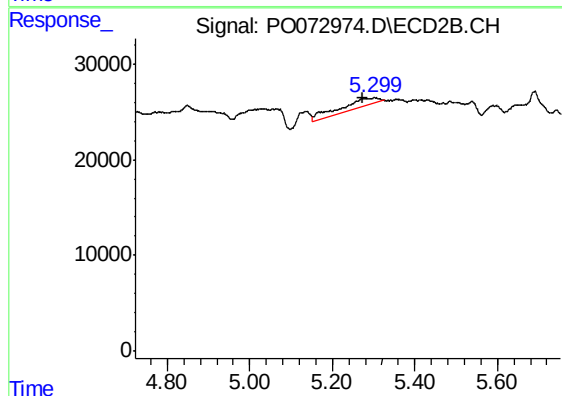
#12 AR-1232-2

R.T.: 5.301 min
Delta R.T.: 0.004 min
Response: 63174
Conc: 72.13 ng/ml



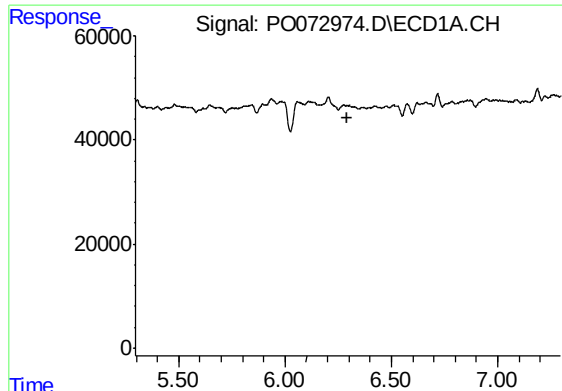
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T.: 6.272 min
Response: 0
Conc: N.D.



#16 AR-1242-1

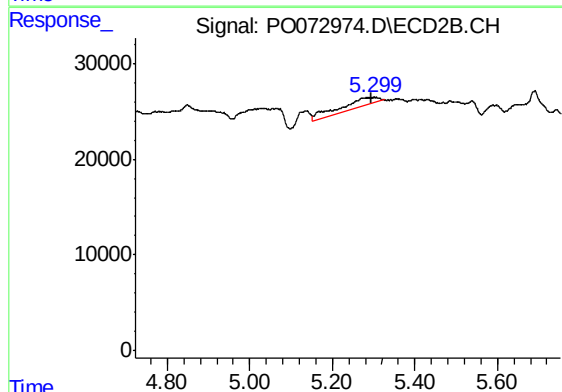
R.T.: 5.301 min
Delta R.T.: 0.026 min
Response: 63174
Conc: 53.73 ng/ml



#17 AR-1242-2

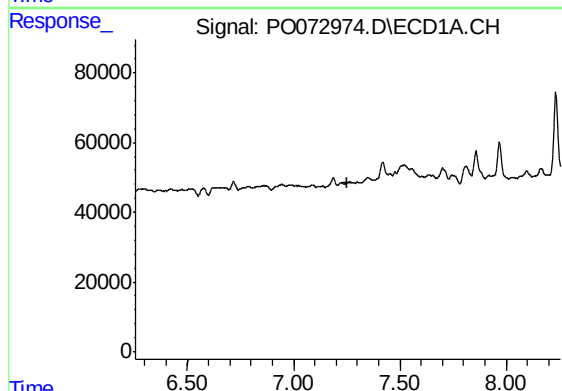
R.T.: 0.000 min
Exp R.T.: 6.295 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



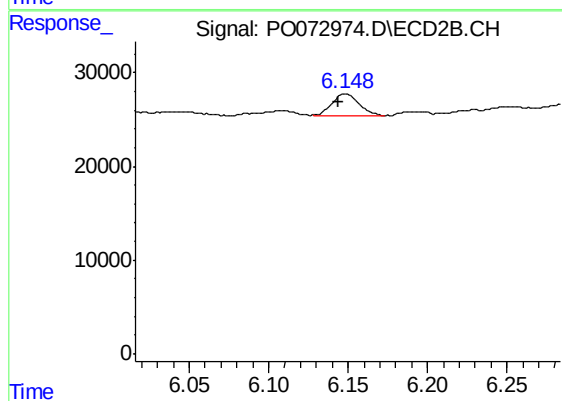
#17 AR-1242-2

R.T.: 5.301 min
Delta R.T.: 0.005 min
Response: 63174
Conc: 39.78 ng/ml



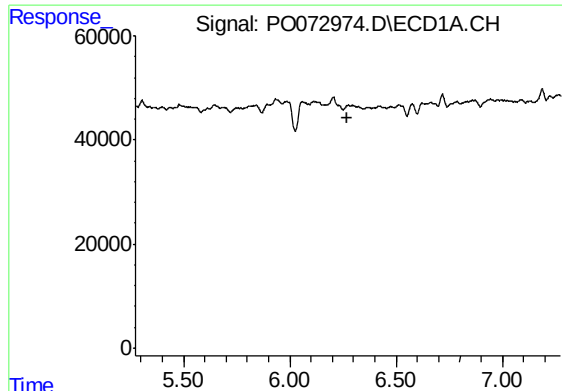
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

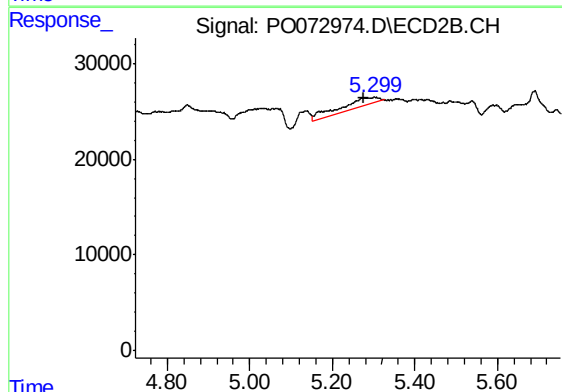
R.T.: 6.148 min
Delta R.T.: 0.005 min
Response: 26757
Conc: 24.93 ng/ml



#21 AR-1248-1

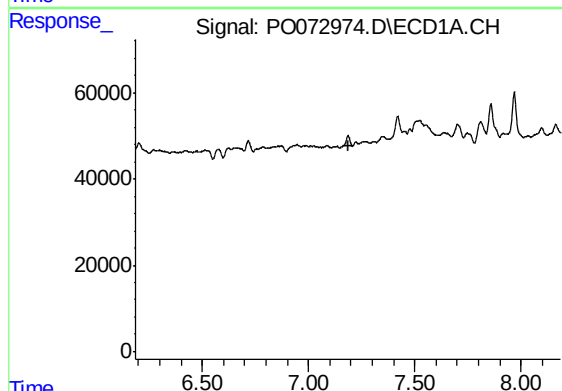
R.T.: 0.000 min
Exp R.T.: 6.273 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



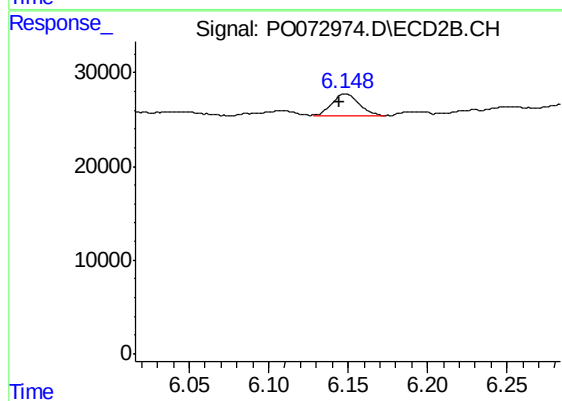
#21 AR-1248-1

R.T.: 5.301 min
Delta R.T.: 0.025 min
Response: 63174
Conc: 66.64 ng/ml



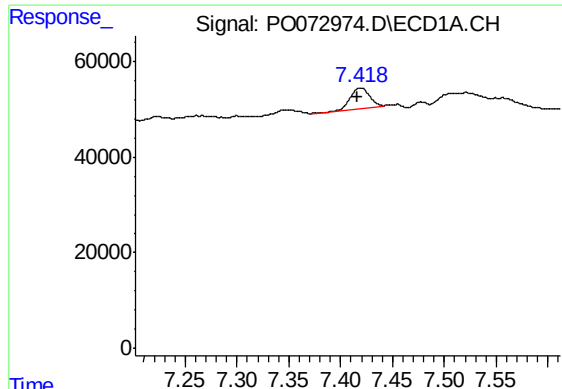
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 7.186 min
Response: 0
Conc: N.D.



#26 AR-1254-1

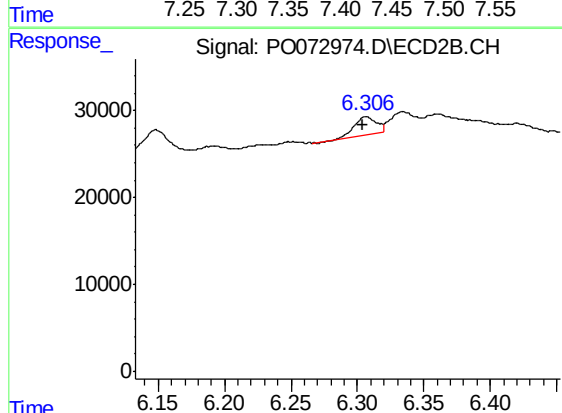
R.T.: 6.148 min
Delta R.T.: 0.003 min
Response: 26757
Conc: 11.89 ng/ml



#27 AR-1254-2

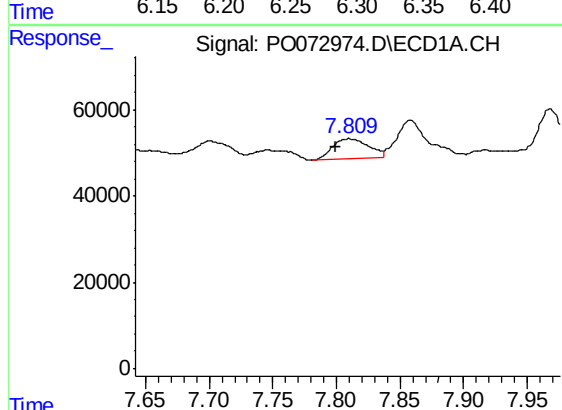
R.T.: 7.420 min
Delta R.T.: 0.004 min
Response: 52480
Conc: 19.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



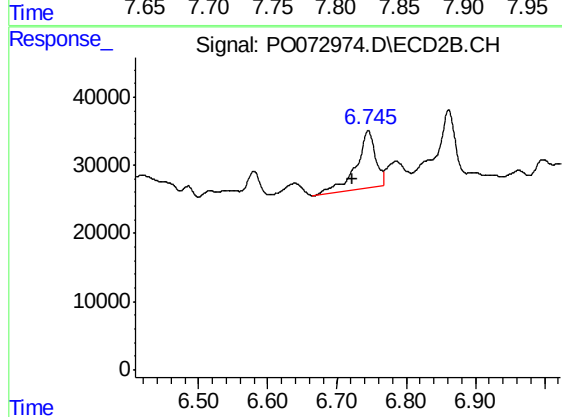
#27 AR-1254-2

R.T.: 6.306 min
Delta R.T.: 0.003 min
Response: 24324
Conc: 12.11 ng/ml



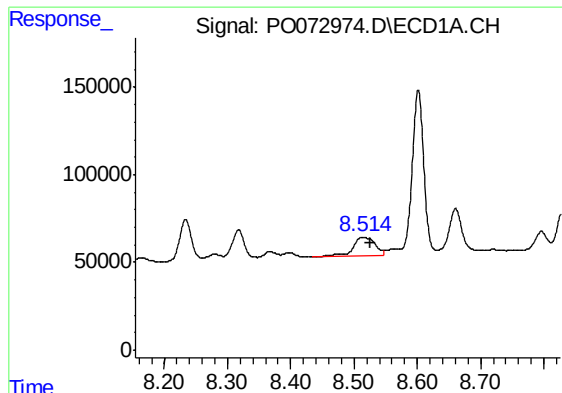
#28 AR-1254-3

R.T.: 7.810 min
Delta R.T.: 0.011 min
Response: 92455
Conc: 34.21 ng/ml



#28 AR-1254-3

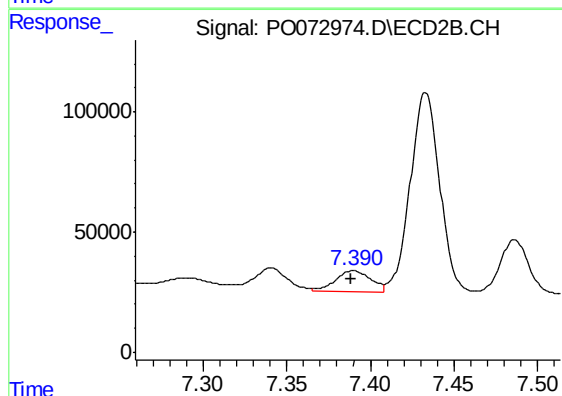
R.T.: 6.745 min
Delta R.T.: 0.023 min
Response: 164925
Conc: 51.91 ng/ml



#30 AR-1254-5

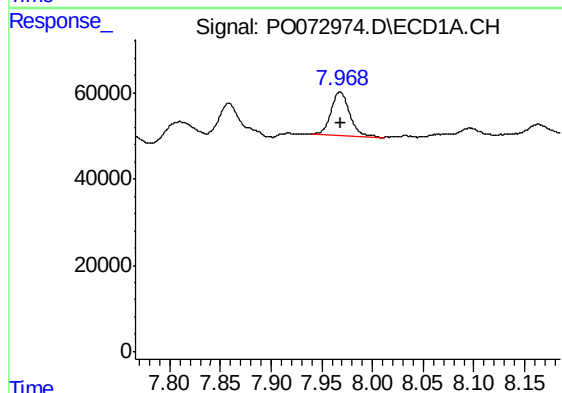
R.T.: 8.514 min
Delta R.T.: -0.012 min
Response: 255279
Conc: 118.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



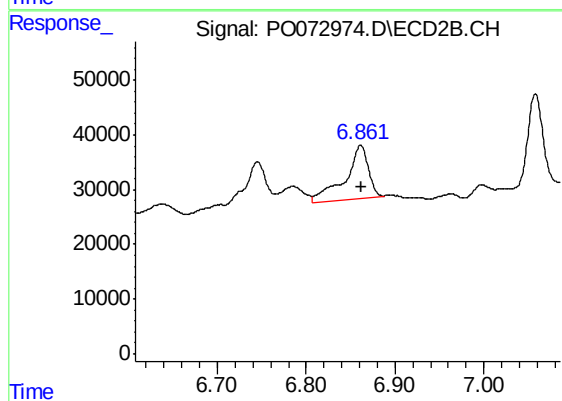
#30 AR-1254-5

R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 127675
Conc: 45.87 ng/ml



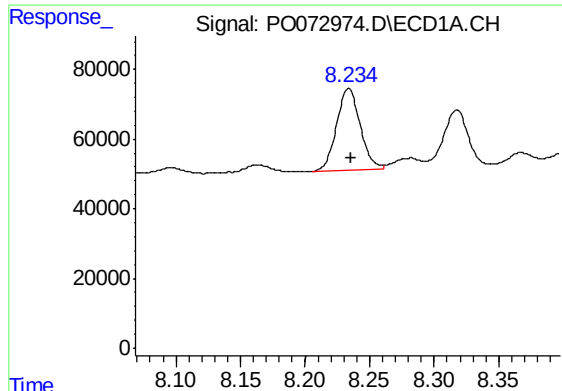
#31 AR-1260-1

R.T.: 7.968 min
Delta R.T.: 0.000 min
Response: 127674
Conc: 68.65 ng/ml



#31 AR-1260-1

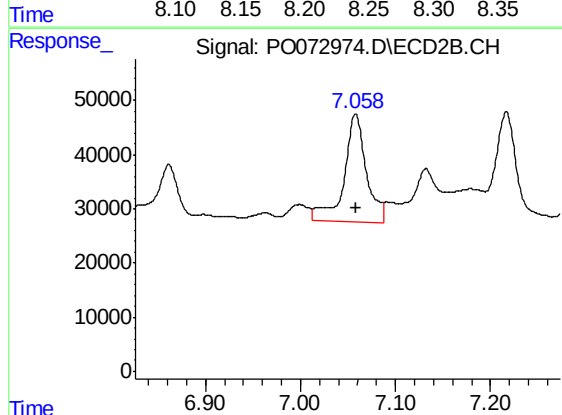
R.T.: 6.861 min
Delta R.T.: 0.000 min
Response: 177244
Conc: 89.13 ng/ml



#32 AR-1260-2

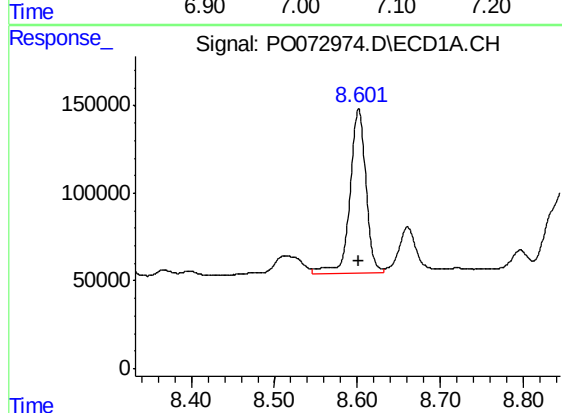
R.T.: 8.234 min
Delta R.T.: -0.002 min
Response: 302622
Conc: 133.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



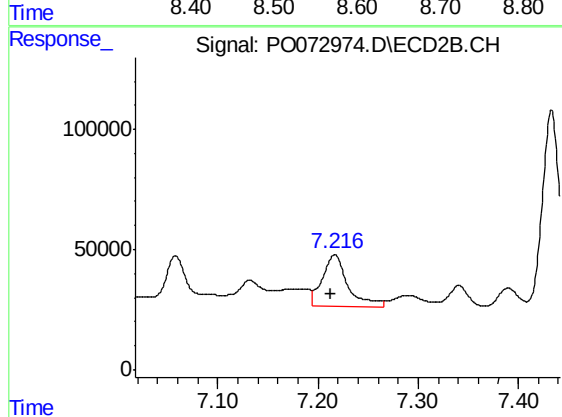
#32 AR-1260-2

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 326956
Conc: 130.49 ng/ml



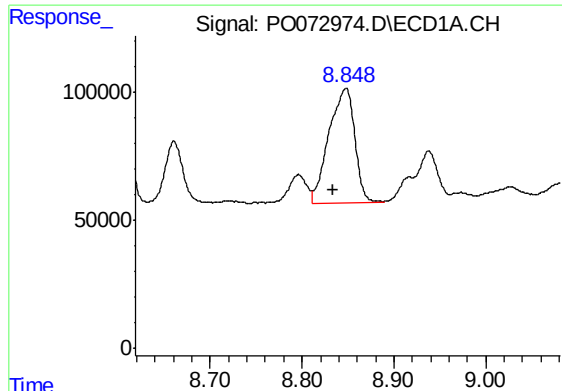
#33 AR-1260-3

R.T.: 8.602 min
Delta R.T.: 0.000 min
Response: 1249363
Conc: 728.64 ng/ml



#33 AR-1260-3

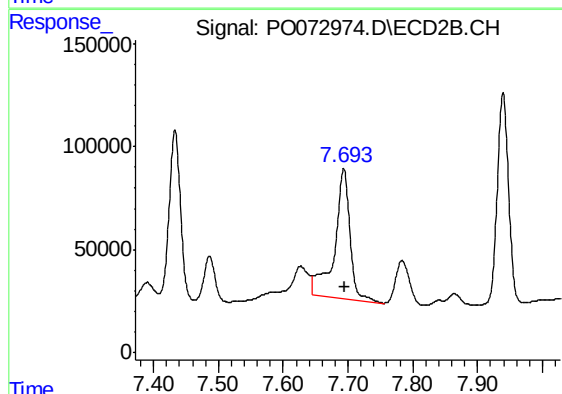
R.T.: 7.217 min
Delta R.T.: 0.004 min
Response: 378241
Conc: 171.60 ng/ml



#34 AR-1260-4

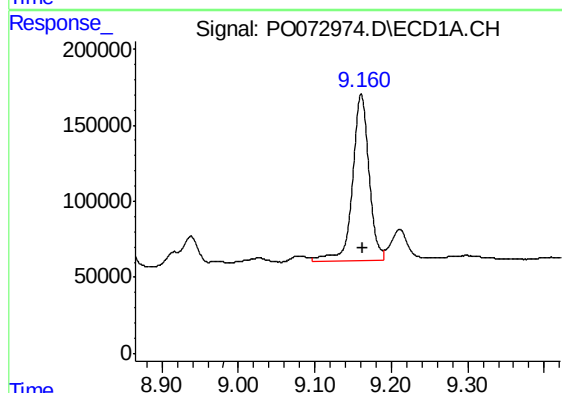
R.T.: 8.848 min
Delta R.T.: 0.014 min
Response: 870054
Conc: 435.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



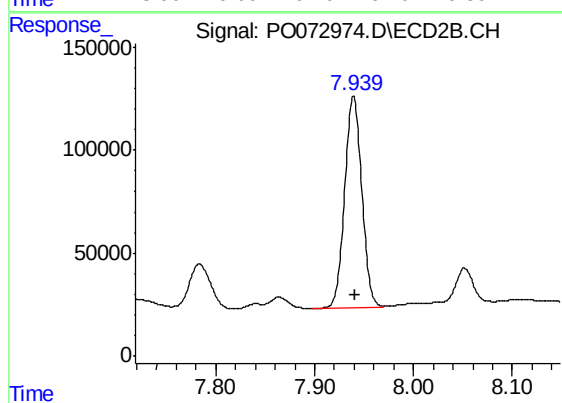
#34 AR-1260-4

R.T.: 7.694 min
Delta R.T.: -0.002 min
Response: 1045687
Conc: 568.17 ng/ml



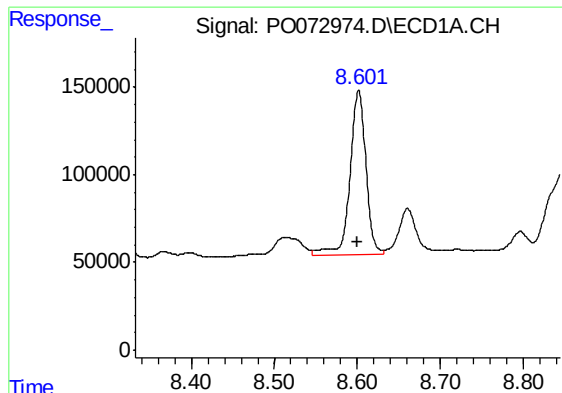
#35 AR-1260-5

R.T.: 9.161 min
Delta R.T.: -0.001 min
Response: 1636008
Conc: 403.34 ng/ml



#35 AR-1260-5

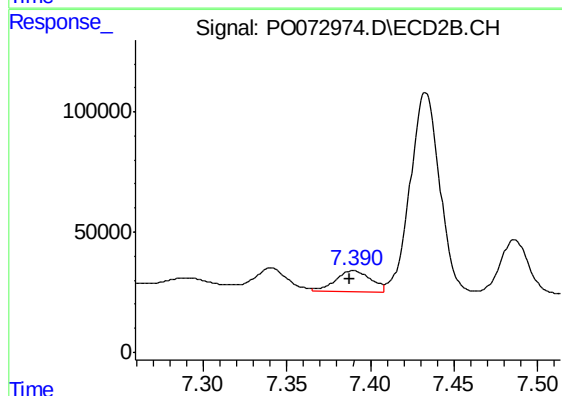
R.T.: 7.939 min
Delta R.T.: -0.002 min
Response: 1242398
Conc: 282.68 ng/ml



#36 AR-1262-1

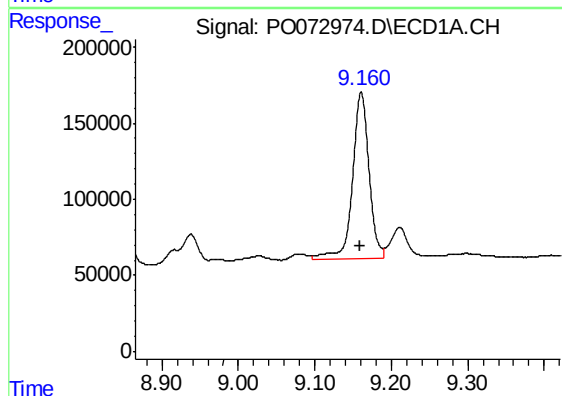
R.T.: 8.602 min
Delta R.T.: 0.002 min
Response: 1249363
Conc: 522.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



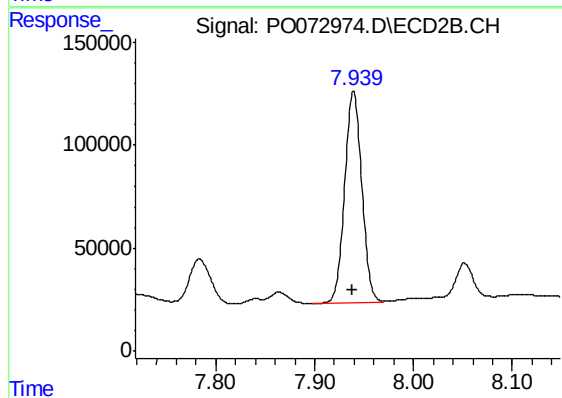
#36 AR-1262-1

R.T.: 7.390 min
Delta R.T.: 0.002 min
Response: 127675
Conc: 92.08 ng/ml



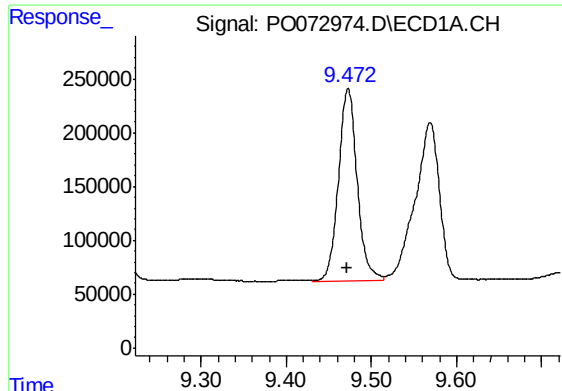
#37 AR-1262-2

R.T.: 9.161 min
Delta R.T.: 0.001 min
Response: 1636008
Conc: 369.79 ng/ml



#37 AR-1262-2

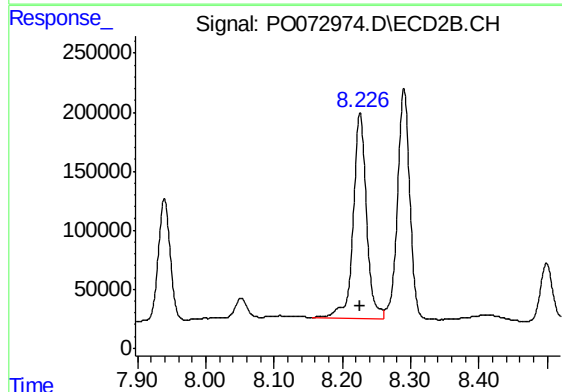
R.T.: 7.939 min
Delta R.T.: 0.001 min
Response: 1242398
Conc: 272.34 ng/ml



#38 AR-1262-3

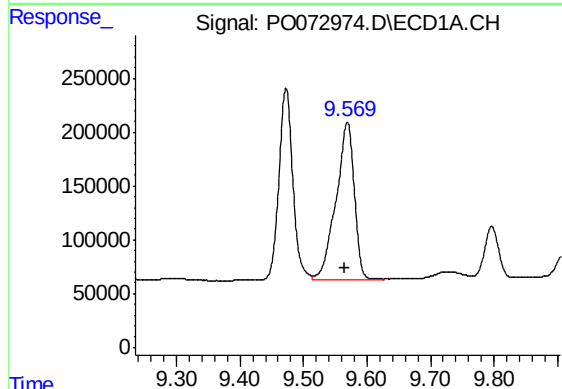
R.T.: 9.473 min
Delta R.T.: 0.001 min
Response: 2733032
Conc: 849.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



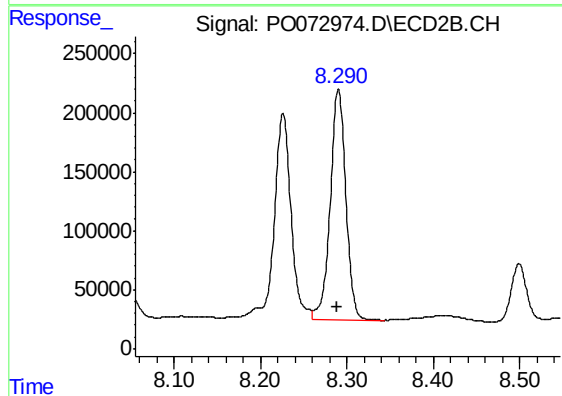
#38 AR-1262-3

R.T.: 8.226 min
Delta R.T.: 0.000 min
Response: 2345984
Conc: 1282.06 ng/ml



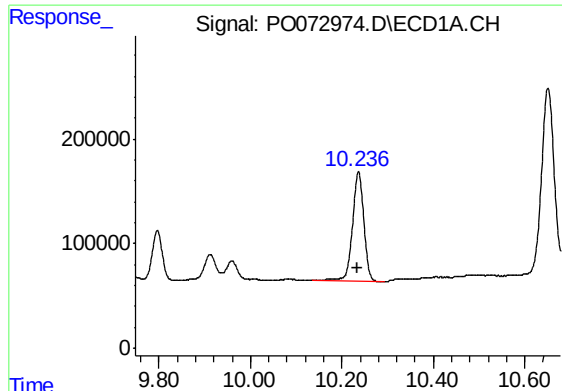
#39 AR-1262-4

R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 2946791
Conc: 1228.49 ng/ml



#39 AR-1262-4

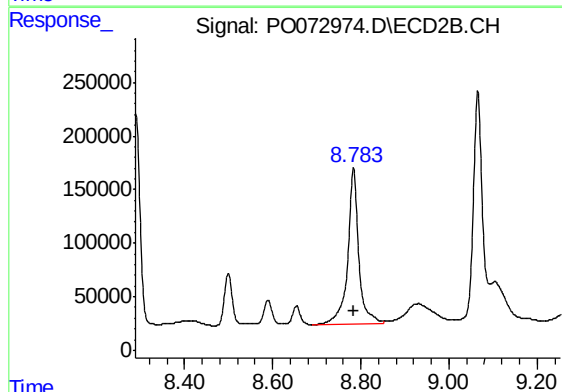
R.T.: 8.290 min
Delta R.T.: 0.002 min
Response: 2443681
Conc: 734.03 ng/ml



#40 AR-1262-5

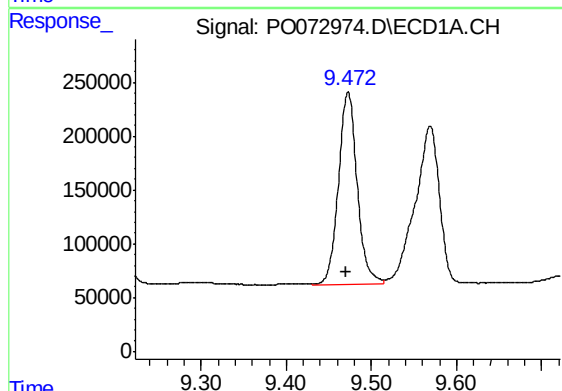
R.T.: 10.236 min
Delta R.T.: 0.003 min
Response: 1811442
Conc: 1078.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



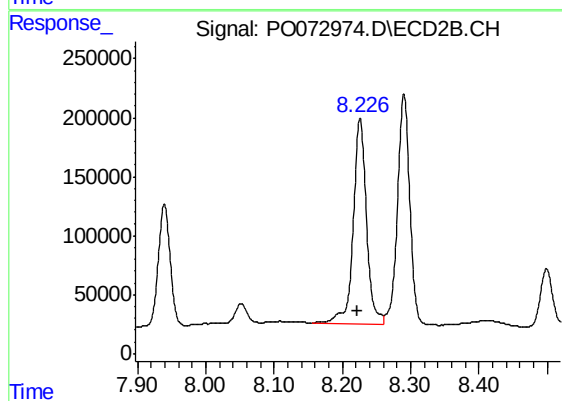
#40 AR-1262-5

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 2542980
Conc: 1552.93 ng/ml



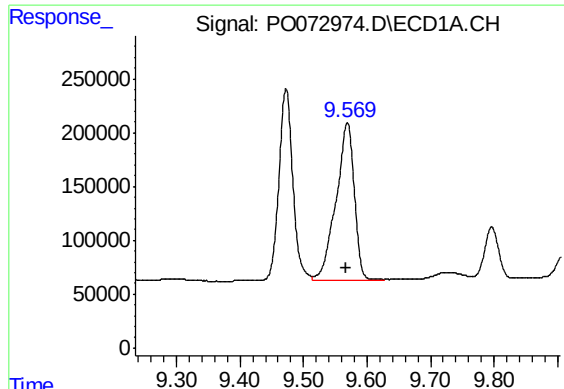
#41 AR-1268-1

R.T.: 9.473 min
Delta R.T.: 0.003 min
Response: 2733032
Conc: 371.17 ng/ml



#41 AR-1268-1

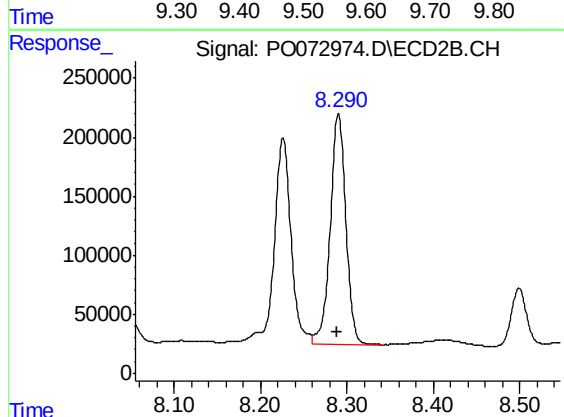
R.T.: 8.226 min
Delta R.T.: 0.003 min
Response: 2345984
Conc: 393.43 ng/ml



#42 AR-1268-2

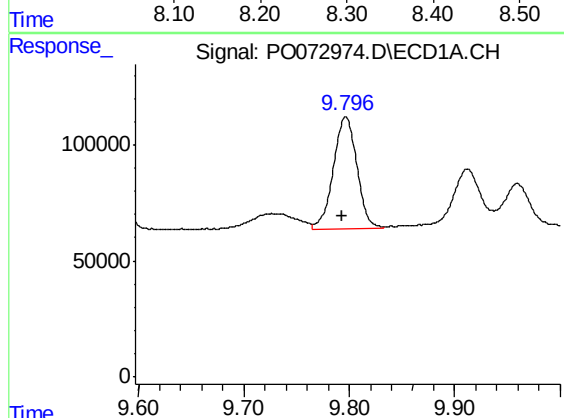
R.T.: 9.569 min
Delta R.T.: 0.002 min
Response: 2946791
Conc: 446.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



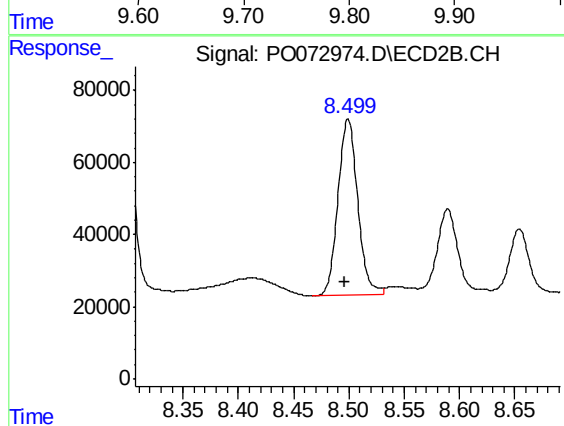
#42 AR-1268-2

R.T.: 8.290 min
Delta R.T.: 0.002 min
Response: 2443681
Conc: 449.95 ng/ml



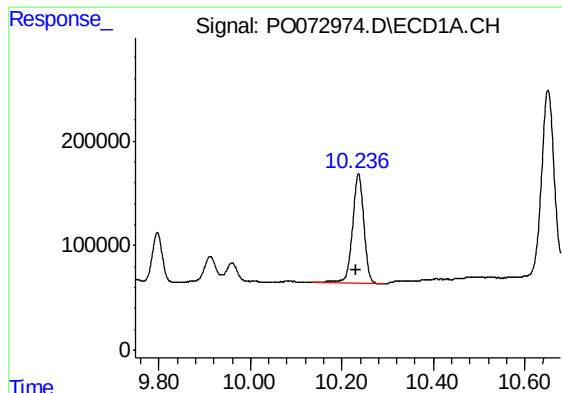
#43 AR-1268-3

R.T.: 9.796 min
Delta R.T.: 0.004 min
Response: 754623
Conc: 135.46 ng/ml



#43 AR-1268-3

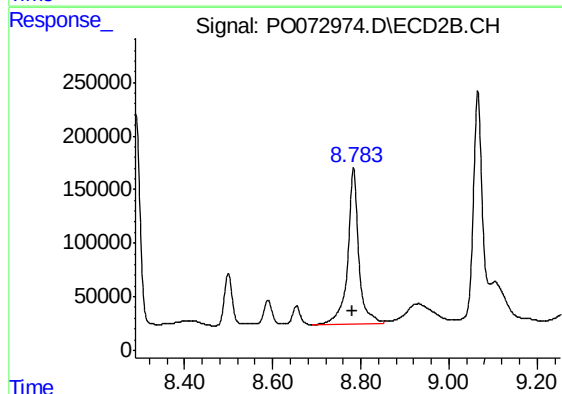
R.T.: 8.499 min
Delta R.T.: 0.003 min
Response: 608825
Conc: 124.90 ng/ml



#44 AR-1268-4

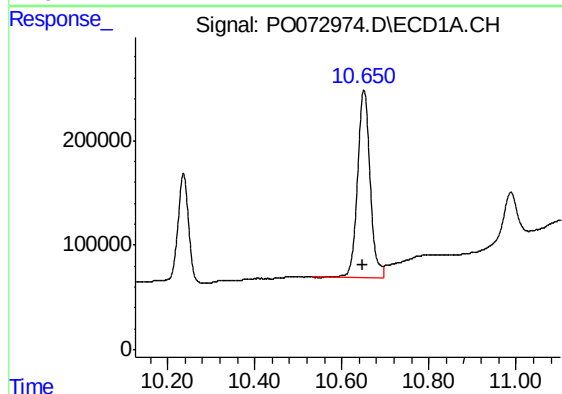
R.T.: 10.236 min
Delta R.T.: 0.004 min
Response: 1811442
Conc: 776.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-008-0002



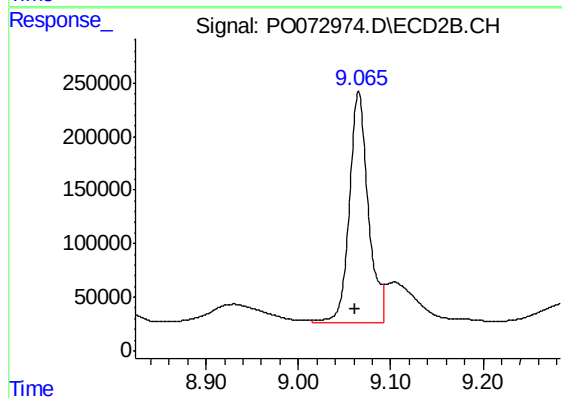
#44 AR-1268-4

R.T.: 8.783 min
Delta R.T.: 0.003 min
Response: 2542980
Conc: 1164.64 ng/ml



#45 AR-1268-5

R.T.: 10.651 min
Delta R.T.: 0.004 min
Response: 3574593
Conc: 210.82 ng/ml



#45 AR-1268-5

R.T.: 9.065 min
Delta R.T.: 0.004 min
Response: 3056449
Conc: 212.23 ng/ml