

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011221\
 Data File : P0074569.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Jan 2021 2:40
 Operator : AJ/MA
 Sample : M1084-03DL 50X
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S1-03-BDL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 13 03:45:48 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.931	4.004	99521	56177	0.943	0.999
2)	SA Decachlor...	10.947	9.256	85375	49299	0.841	0.898
Target Compounds							
6)	L1 AR-1016-4	0.000	5.510	0	229665	N.D.	163.414 #
7)	L1 AR-1016-5	6.767	5.736	156067	99618	57.062	57.931
14)	L3 AR-1232-4	0.000	5.553	0	63608	N.D.	100.020 #
15)	L3 AR-1232-5	6.549	5.736	366870	99618	450.892	143.459 #
19)	L4 AR-1242-4	0.000	5.553	0	63608	N.D.	48.669 #
20)	L4 AR-1242-5	7.238	6.113	452897	1078459	179.972	615.970 #
22)	L5 AR-1248-2	6.549	5.510	366870	229665	117.963	122.205
23)	L5 AR-1248-3	6.767	5.553	156067	63608	43.097	33.698
24)	L5 AR-1248-4	7.196	5.736	626878	99618	140.572	44.228 #
25)	L5 AR-1248-5	7.238	6.156	452897	169132	107.470	71.940 #
26)	L6 AR-1254-1	7.166	6.113	1379021	1078459	313.546	298.576
27)	L6 AR-1254-2	7.396	6.272	2908666	1465228	427.069	470.146
28)	L6 AR-1254-3	7.779	6.689	3907635	2777814	557.093	566.447
29)	L6 AR-1254-4	8.075	6.926	3828028	2093153	631.201	603.600
30)	L6 AR-1254-5	8.505	7.352	6375306	5020248	1097.500	1109.216
31)	L7 AR-1260-1	7.947	6.825	2290762	1645499	459.187	515.785
32)	L7 AR-1260-2	8.212	7.021	3612119	2010335	531.030	472.903
33)	L7 AR-1260-3	8.571	7.172	857461	1632984	149.599	453.170 #
34)	L7 AR-1260-4	8.803	7.652	2617281	334037	478.364	106.676 #
35)	L7 AR-1260-5	9.136	7.899	1262019	748147	101.002	94.122
36)	L8 AR-1262-1	8.571	7.352	857461	5020248	96.299	1972.920 #
37)	L8 AR-1262-2	9.136	7.899	1262019	748147	82.430	81.370
38)	L8 AR-1262-3	9.469f	8.183	963416	27221	96.190	6.884 #
39)	L8 AR-1262-4	9.519f	8.243	249858	726086	33.550	109.594 #
40)	L8 AR-1262-5	10.205	8.740	73770	46244	14.101	14.978
41)	L9 AR-1268-1	9.469f	8.183	963416	27221	51.565	2.432 #
42)	L9 AR-1268-2	9.519f	8.243	249858	726086	15.660	75.893 #
44)	L9 AR-1268-4	10.205	8.740	73770	46244	12.592	13.330

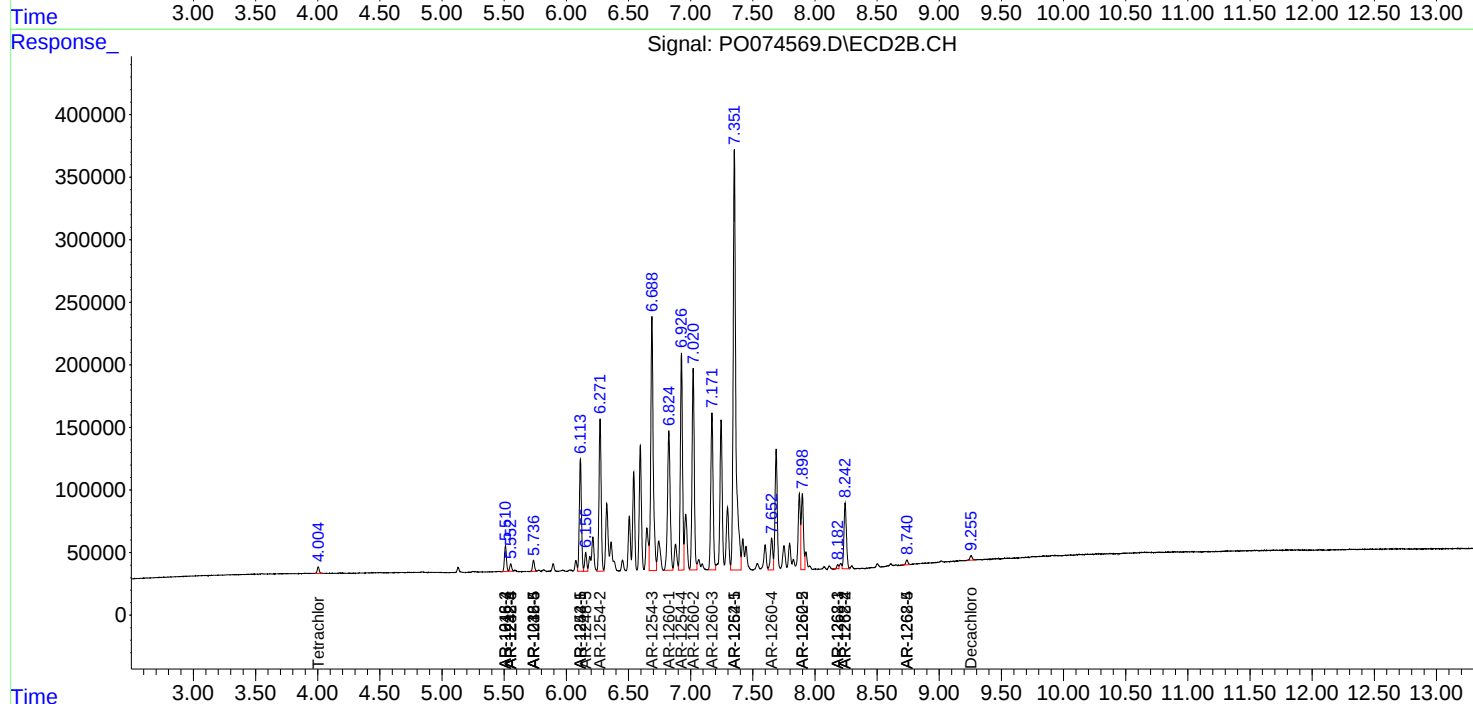
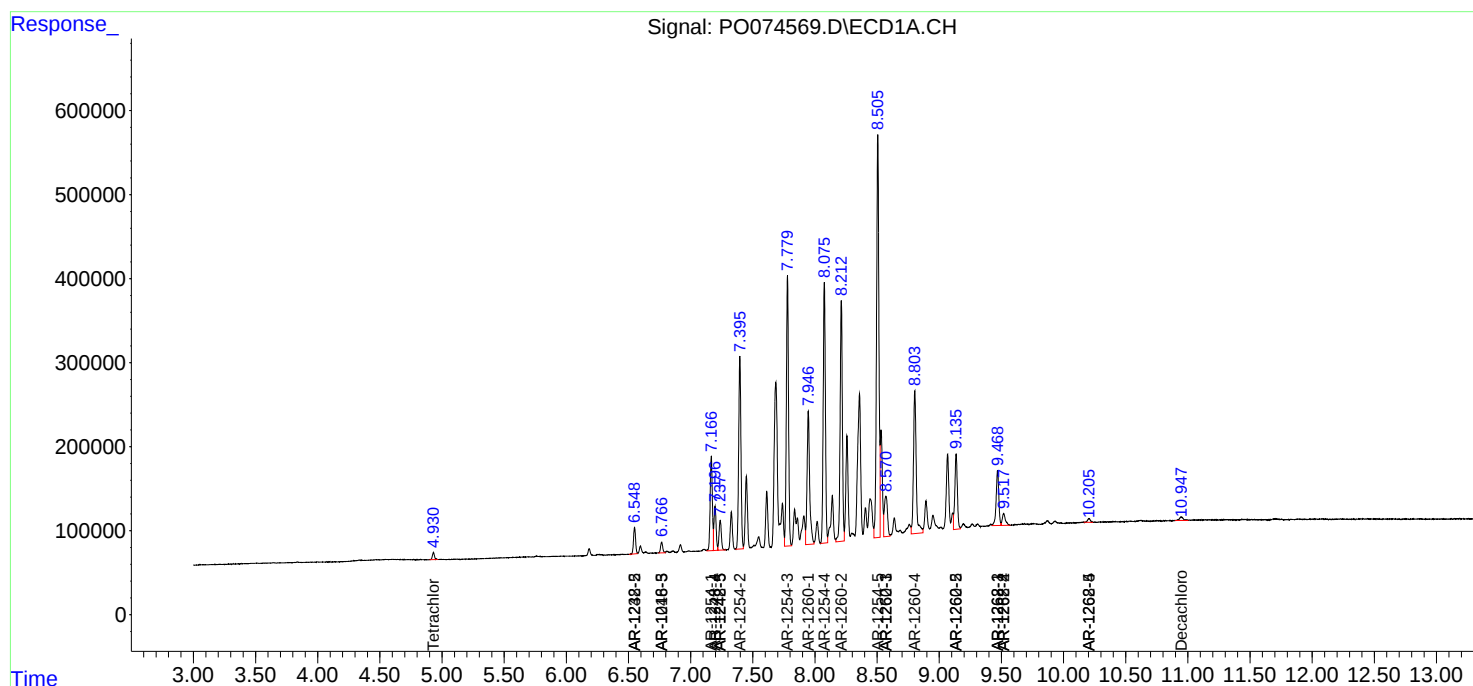
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

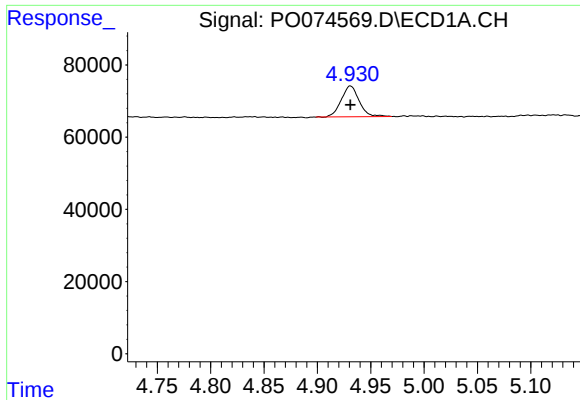
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011221\
Data File : PO074569.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Jan 2021 2:40
Operator : AJ/MA
Sample : M1084-03DL 50X
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
S1-03-BDL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 13 03:45:48 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 2021
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

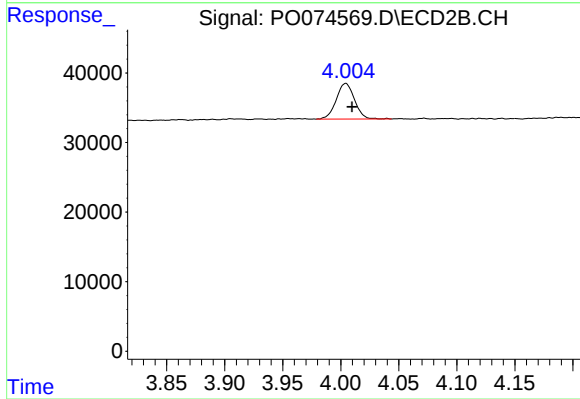




#1 Tetrachloro-m-xylene

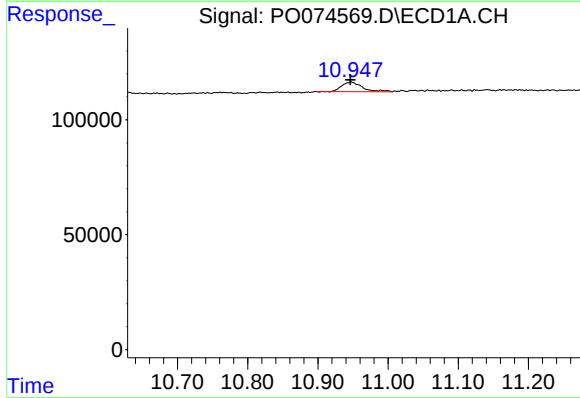
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 99521
Conc: 0.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



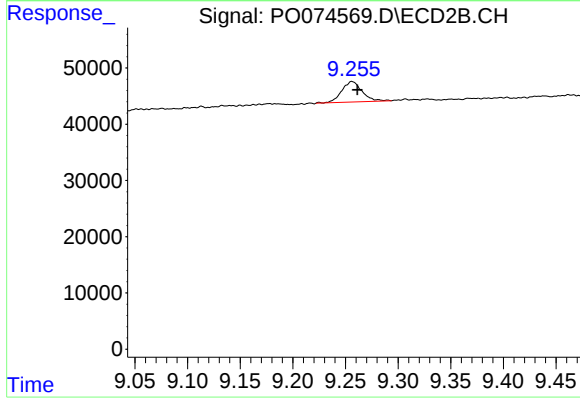
#1 Tetrachloro-m-xylene

R.T.: 4.004 min
Delta R.T.: -0.005 min
Response: 56177
Conc: 1.00 ng/ml



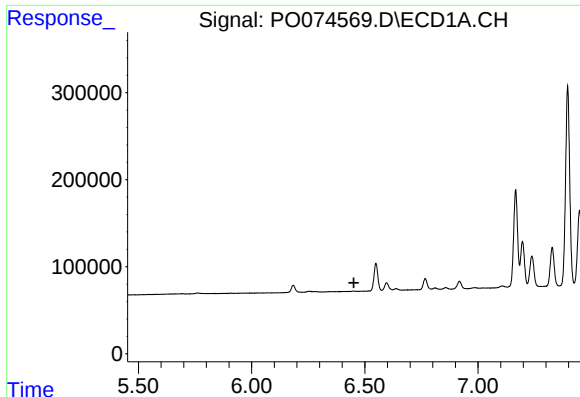
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.001 min
Response: 85375
Conc: 0.84 ng/ml



#2 Decachlorobiphenyl

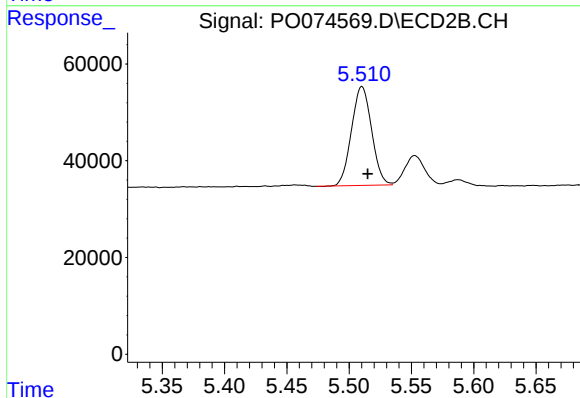
R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 49299
Conc: 0.90 ng/ml



#6 AR-1016-4

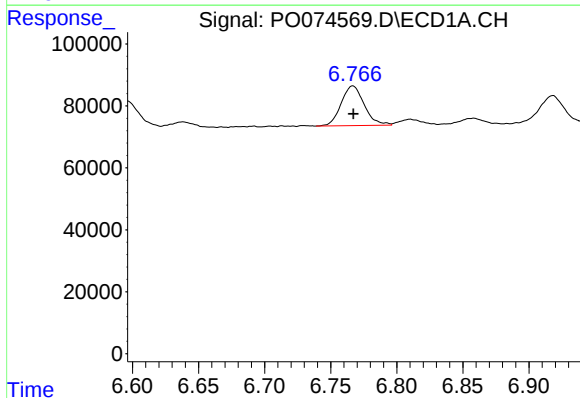
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



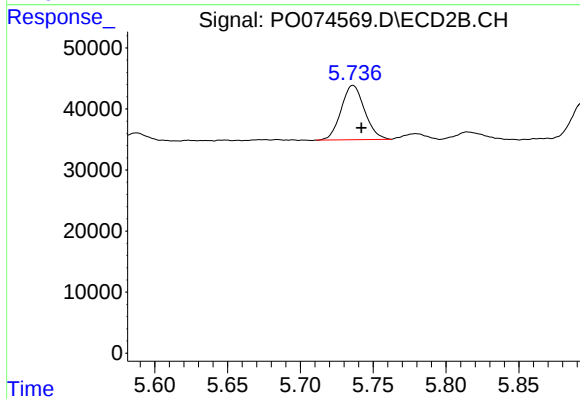
#6 AR-1016-4

R.T.: 5.510 min
Delta R.T.: -0.005 min
Response: 229665
Conc: 163.41 ng/ml



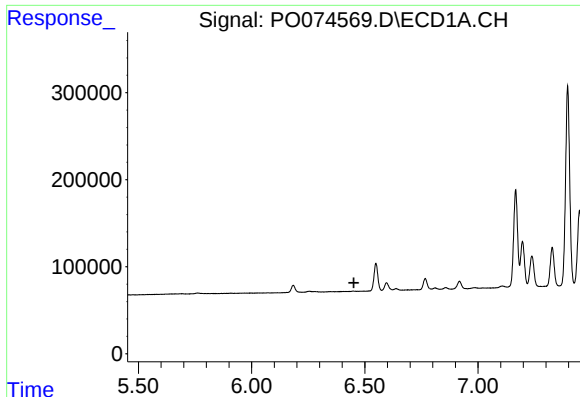
#7 AR-1016-5

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 156067
Conc: 57.06 ng/ml



#7 AR-1016-5

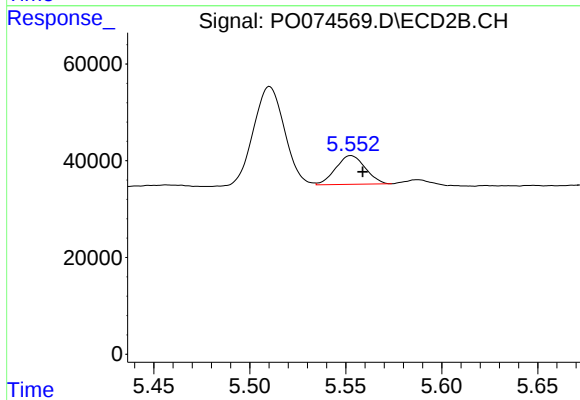
R.T.: 5.736 min
Delta R.T.: -0.006 min
Response: 99618
Conc: 57.93 ng/ml



#14 AR-1232-4

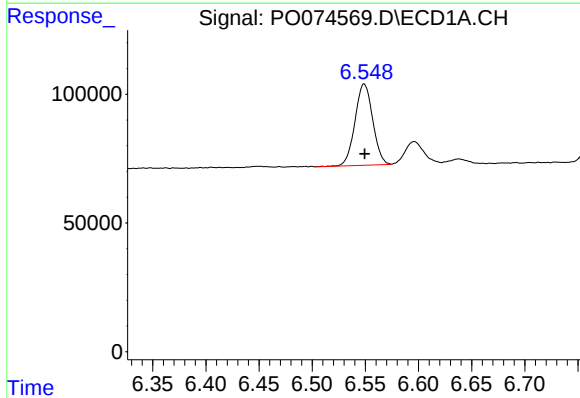
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



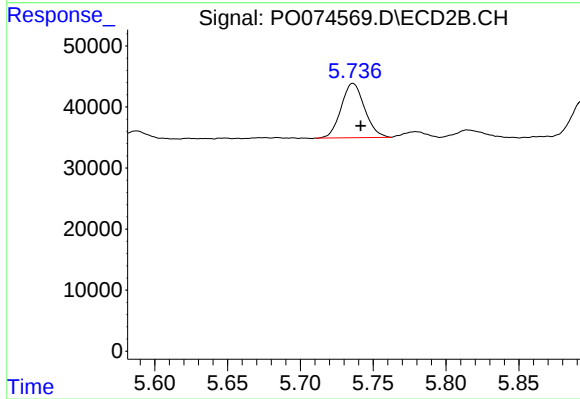
#14 AR-1232-4

R.T.: 5.553 min
Delta R.T.: -0.006 min
Response: 63608
Conc: 100.02 ng/ml



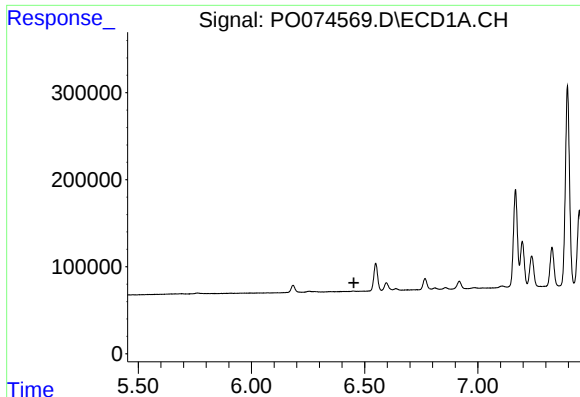
#15 AR-1232-5

R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 366870
Conc: 450.89 ng/ml



#15 AR-1232-5

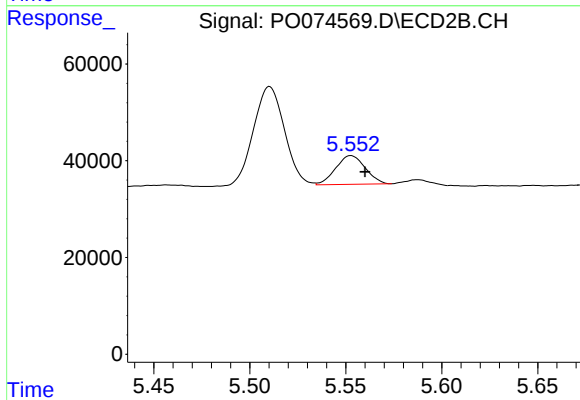
R.T.: 5.736 min
Delta R.T.: -0.005 min
Response: 99618
Conc: 143.46 ng/ml



#19 AR-1242-4

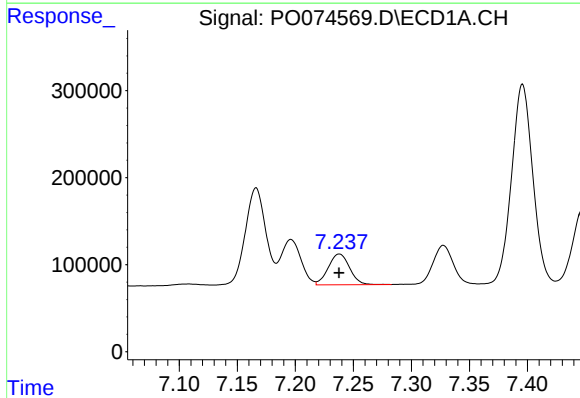
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



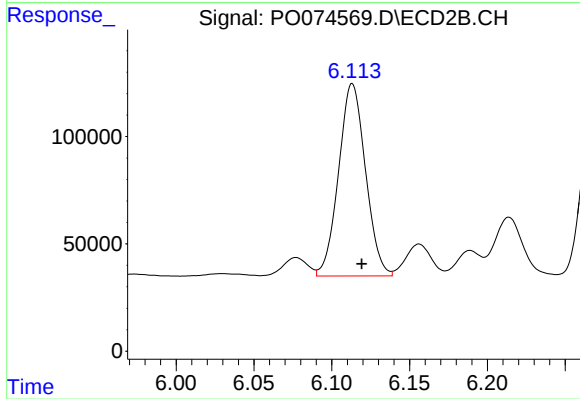
#19 AR-1242-4

R.T.: 5.553 min
Delta R.T.: -0.007 min
Response: 63608
Conc: 48.67 ng/ml



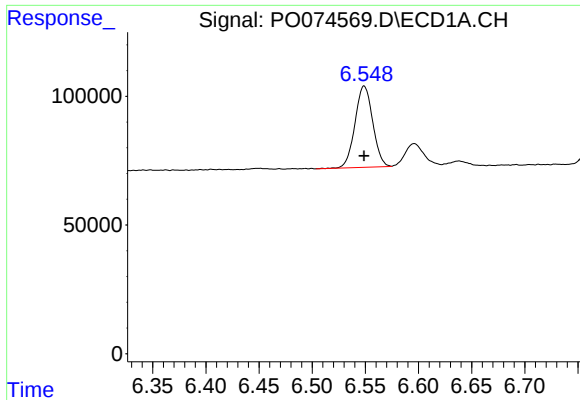
#20 AR-1242-5

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 452897
Conc: 179.97 ng/ml



#20 AR-1242-5

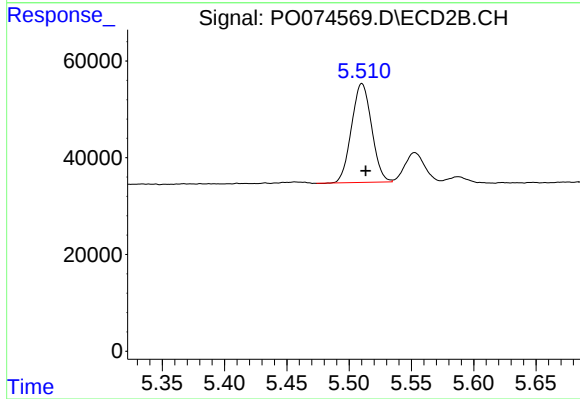
R.T.: 6.113 min
Delta R.T.: -0.006 min
Response: 1078459
Conc: 615.97 ng/ml



#22 AR-1248-2

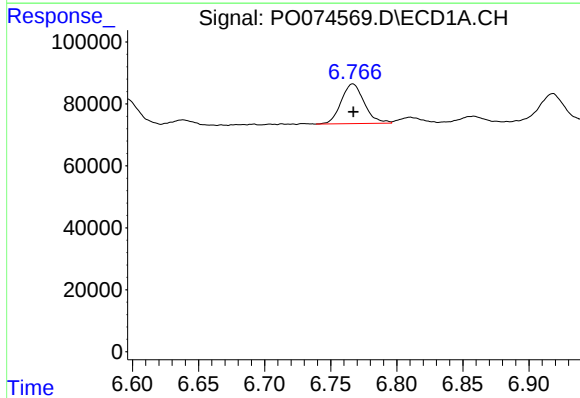
R.T.: 6.549 min
Delta R.T.: 0.000 min
Response: 366870
Conc: 117.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



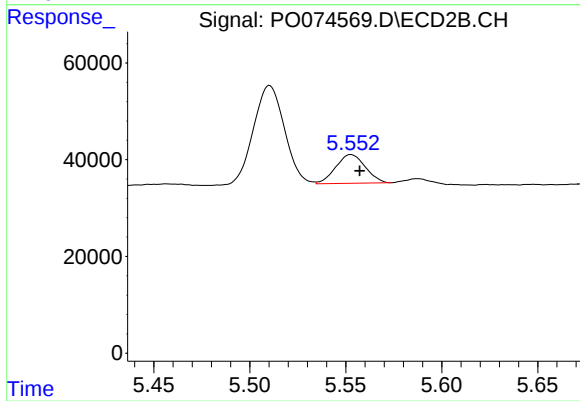
#22 AR-1248-2

R.T.: 5.510 min
Delta R.T.: -0.003 min
Response: 229665
Conc: 122.20 ng/ml



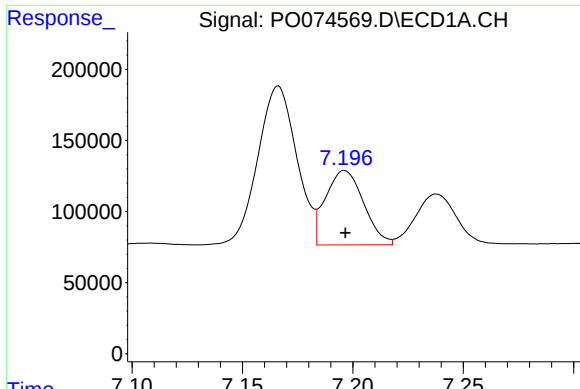
#23 AR-1248-3

R.T.: 6.767 min
Delta R.T.: 0.000 min
Response: 156067
Conc: 43.10 ng/ml



#23 AR-1248-3

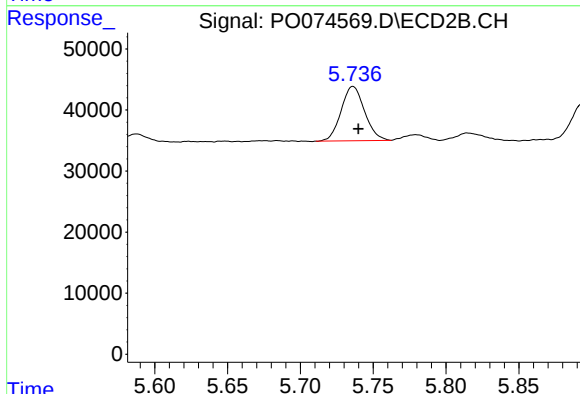
R.T.: 5.553 min
Delta R.T.: -0.004 min
Response: 63608
Conc: 33.70 ng/ml



#24 AR-1248-4

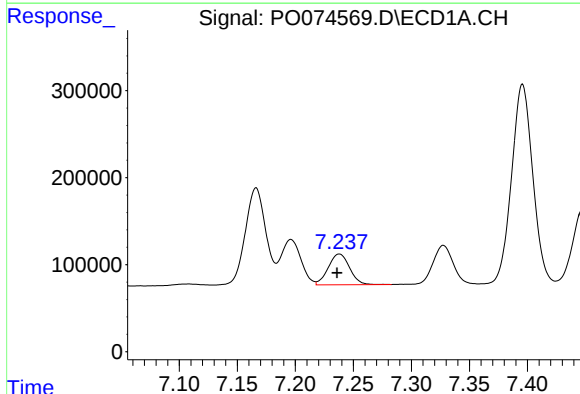
R.T.: 7.196 min
Delta R.T.: 0.000 min
Response: 626878
Conc: 140.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



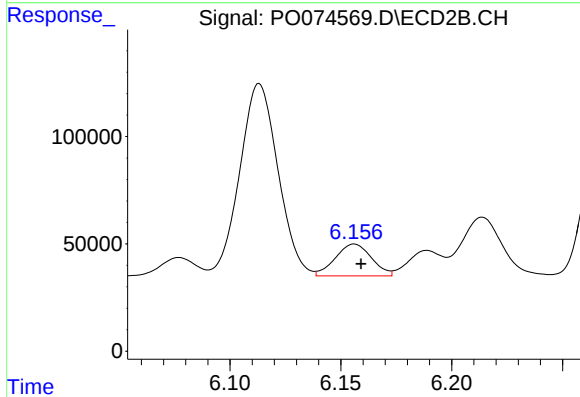
#24 AR-1248-4

R.T.: 5.736 min
Delta R.T.: -0.004 min
Response: 99618
Conc: 44.23 ng/ml



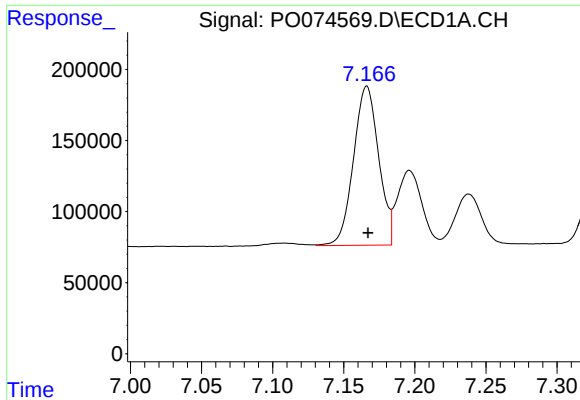
#25 AR-1248-5

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 452897
Conc: 107.47 ng/ml



#25 AR-1248-5

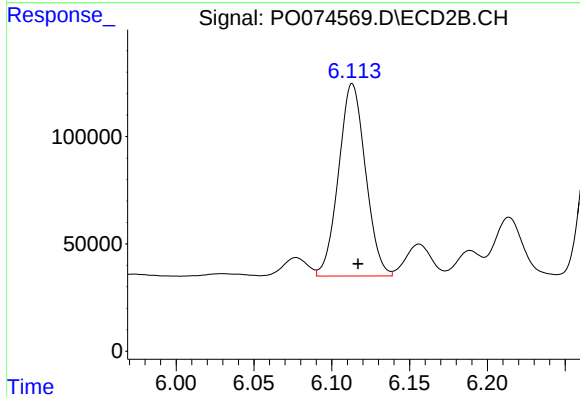
R.T.: 6.156 min
Delta R.T.: -0.003 min
Response: 169132
Conc: 71.94 ng/ml



#26 AR-1254-1

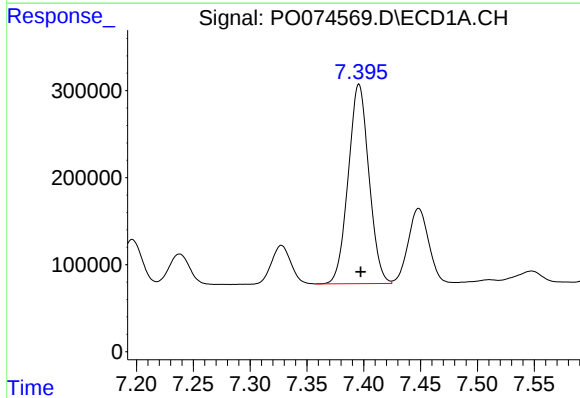
R.T.: 7.166 min
Delta R.T.: 0.000 min
Response: 1379021
Conc: 313.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



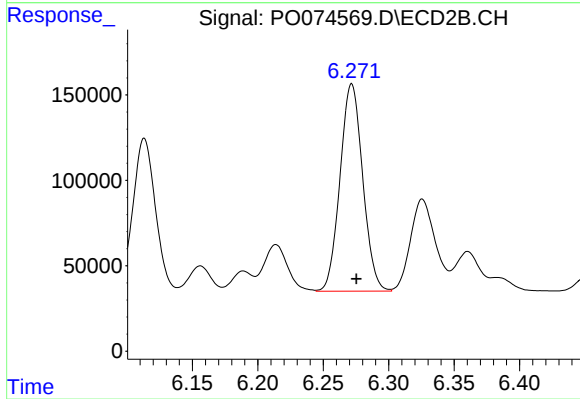
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.004 min
Response: 1078459
Conc: 298.58 ng/ml



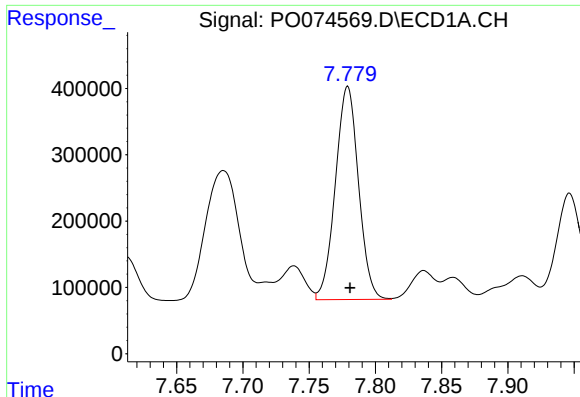
#27 AR-1254-2

R.T.: 7.396 min
Delta R.T.: -0.002 min
Response: 2908666
Conc: 427.07 ng/ml



#27 AR-1254-2

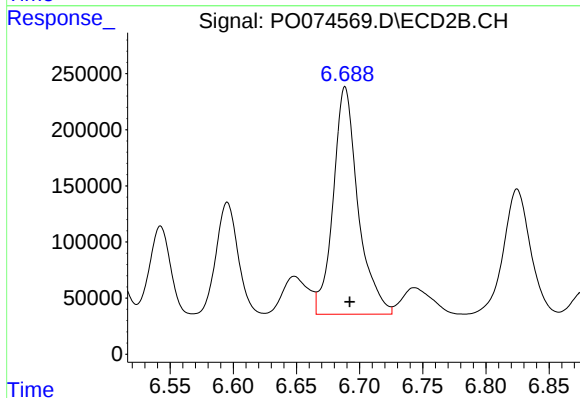
R.T.: 6.272 min
Delta R.T.: -0.004 min
Response: 1465228
Conc: 470.15 ng/ml



#28 AR-1254-3

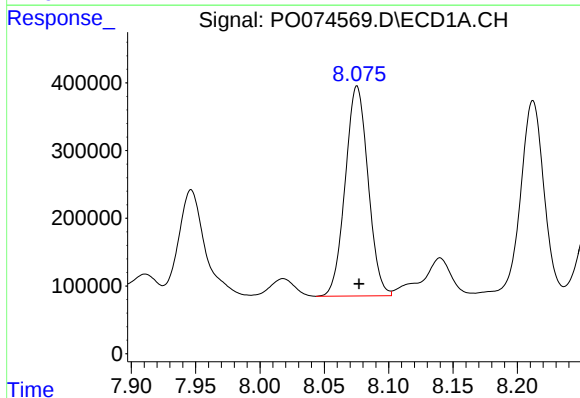
R.T.: 7.779 min
Delta R.T.: -0.002 min
Response: 3907635
Conc: 557.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



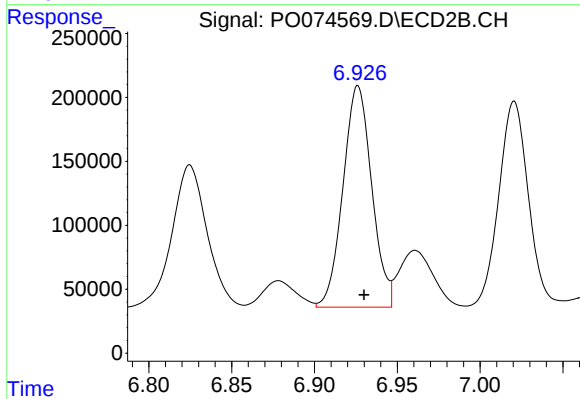
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: -0.004 min
Response: 2777814
Conc: 566.45 ng/ml



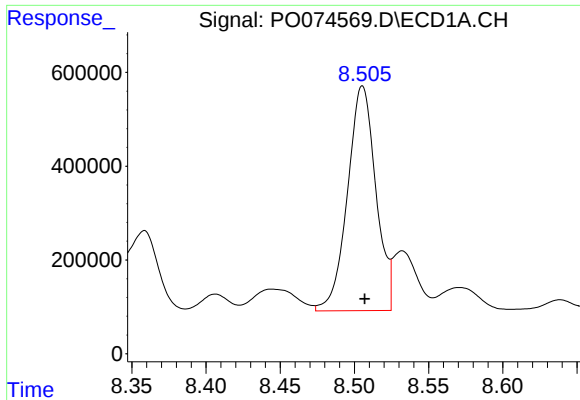
#29 AR-1254-4

R.T.: 8.075 min
Delta R.T.: -0.002 min
Response: 3828028
Conc: 631.20 ng/ml



#29 AR-1254-4

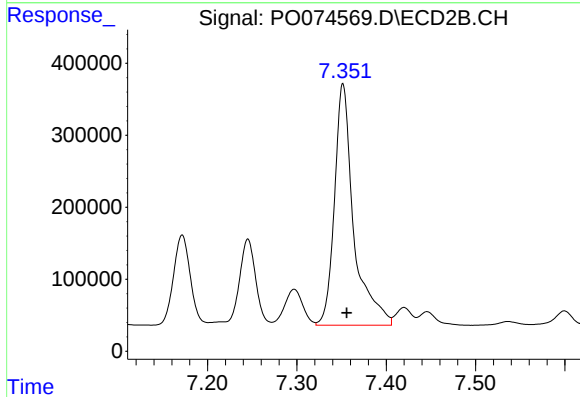
R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 2093153
Conc: 603.60 ng/ml



#30 AR-1254-5

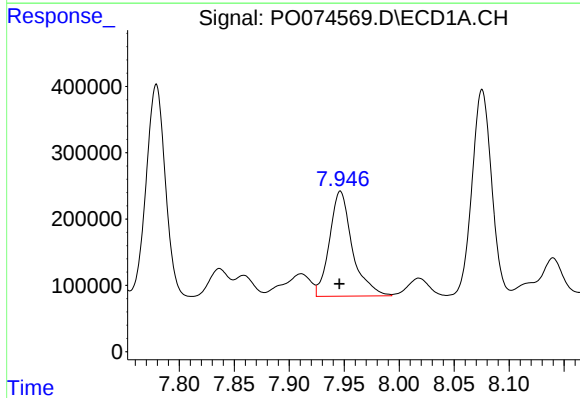
R.T.: 8.505 min
Delta R.T.: -0.001 min
Response: 6375306
Conc: 1097.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



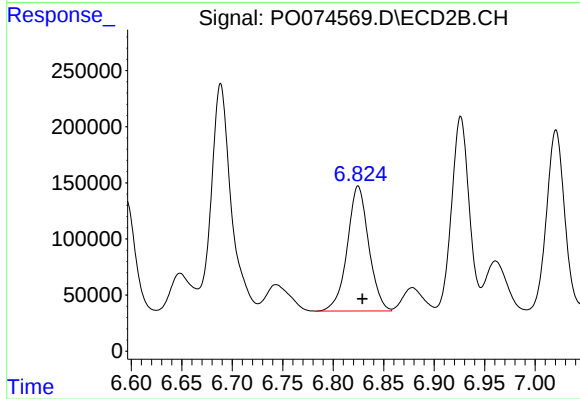
#30 AR-1254-5

R.T.: 7.352 min
Delta R.T.: -0.004 min
Response: 5020248
Conc: 1109.22 ng/ml



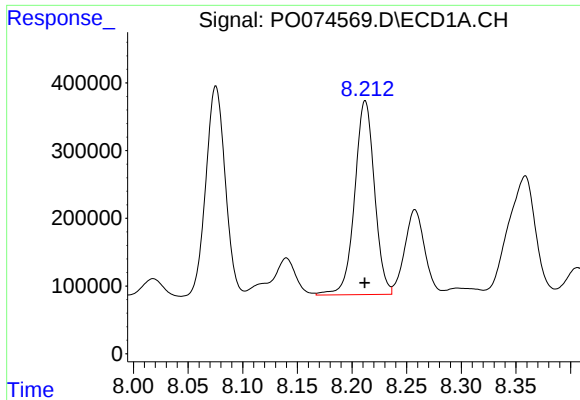
#31 AR-1260-1

R.T.: 7.947 min
Delta R.T.: 0.000 min
Response: 2290762
Conc: 459.19 ng/ml



#31 AR-1260-1

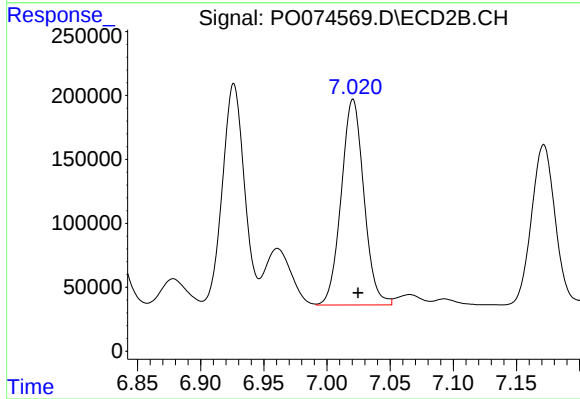
R.T.: 6.825 min
Delta R.T.: -0.004 min
Response: 1645499
Conc: 515.78 ng/ml



#32 AR-1260-2

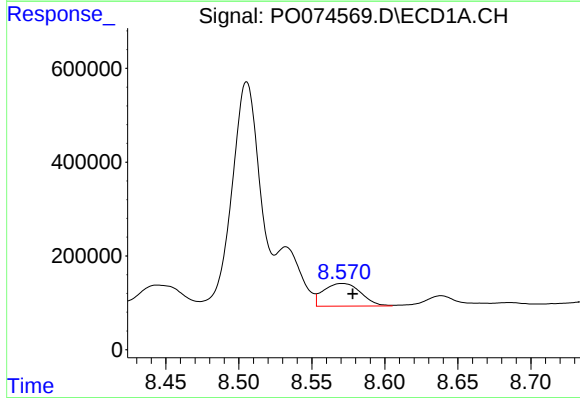
R.T.: 8.212 min
Delta R.T.: 0.000 min
Response: 3612119
Conc: 531.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



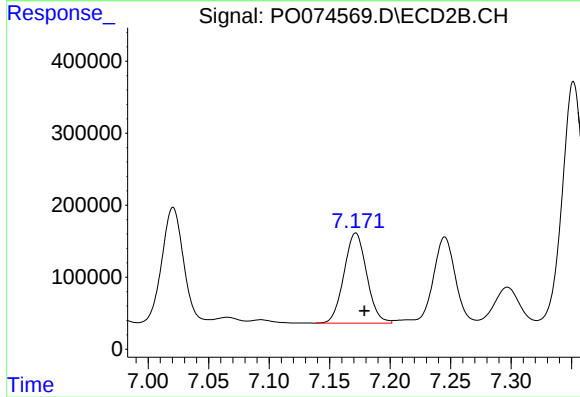
#32 AR-1260-2

R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 2010335
Conc: 472.90 ng/ml



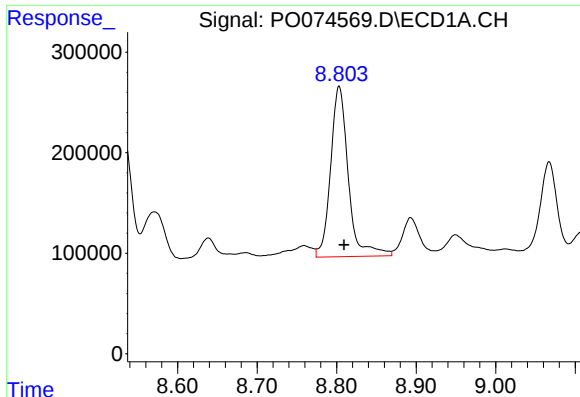
#33 AR-1260-3

R.T.: 8.571 min
Delta R.T.: -0.007 min
Response: 857461
Conc: 149.60 ng/ml



#33 AR-1260-3

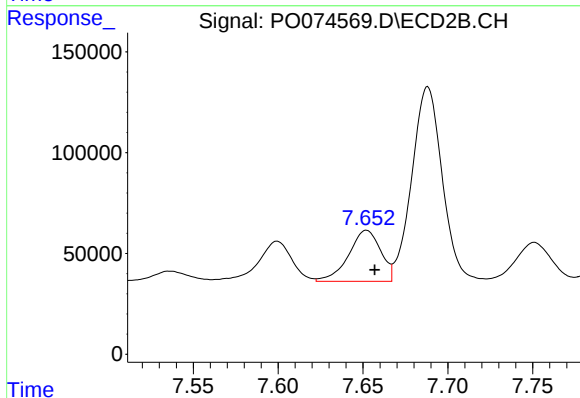
R.T.: 7.172 min
Delta R.T.: -0.007 min
Response: 1632984
Conc: 453.17 ng/ml



#34 AR-1260-4

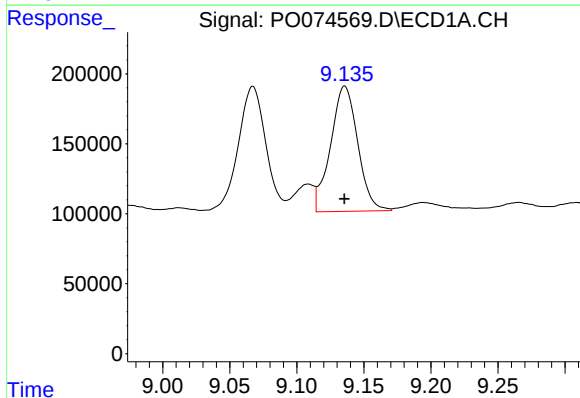
R.T.: 8.803 min
Delta R.T.: -0.006 min
Response: 2617281
Conc: 478.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



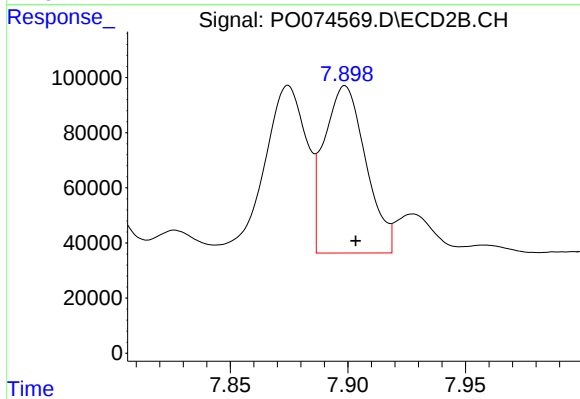
#34 AR-1260-4

R.T.: 7.652 min
Delta R.T.: -0.005 min
Response: 334037
Conc: 106.68 ng/ml



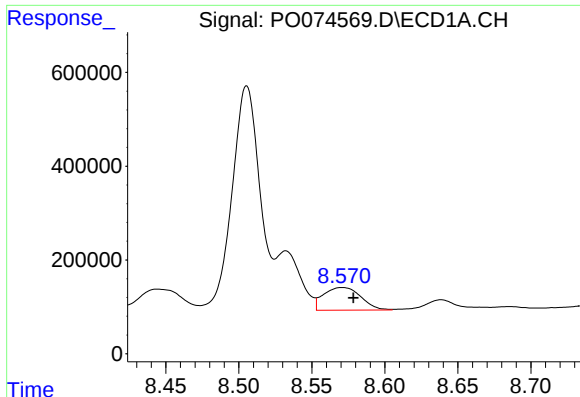
#35 AR-1260-5

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1262019
Conc: 101.00 ng/ml



#35 AR-1260-5

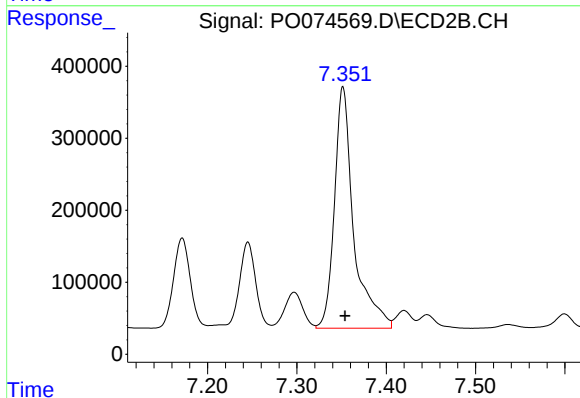
R.T.: 7.899 min
Delta R.T.: -0.005 min
Response: 748147
Conc: 94.12 ng/ml



#36 AR-1262-1

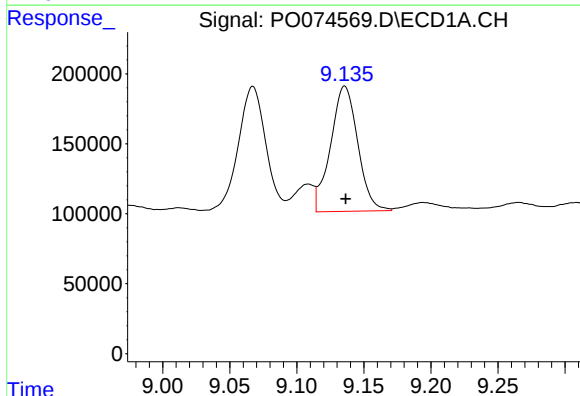
R.T.: 8.571 min
Delta R.T.: -0.008 min
Response: 857461
Conc: 96.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



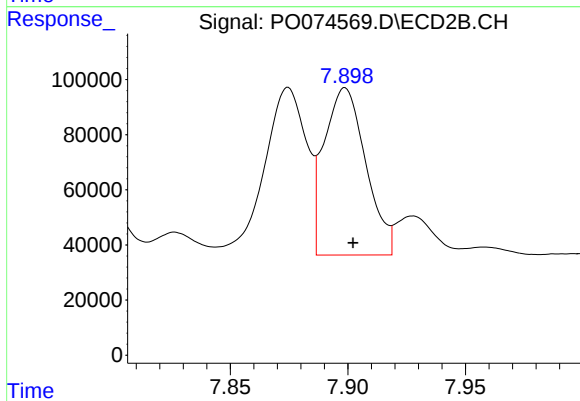
#36 AR-1262-1

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 5020248
Conc: 1972.92 ng/ml



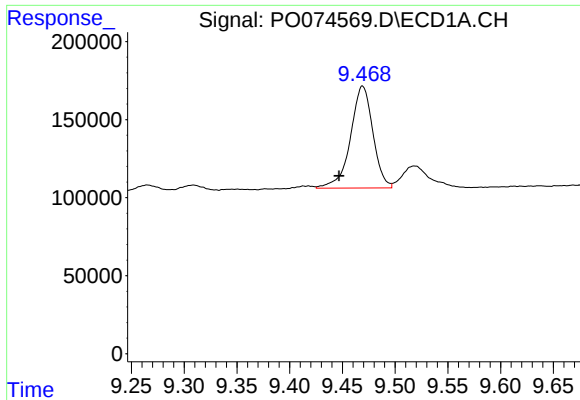
#37 AR-1262-2

R.T.: 9.136 min
Delta R.T.: 0.000 min
Response: 1262019
Conc: 82.43 ng/ml



#37 AR-1262-2

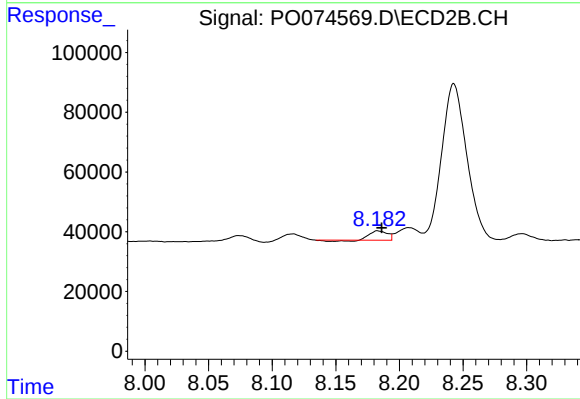
R.T.: 7.899 min
Delta R.T.: -0.003 min
Response: 748147
Conc: 81.37 ng/ml



#38 AR-1262-3

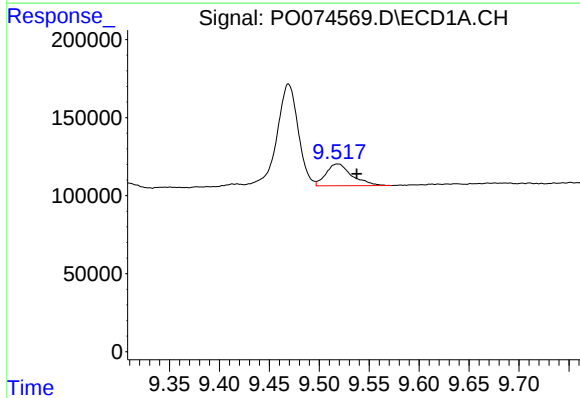
R.T.: 9.469 min
Delta R.T.: 0.022 min
Response: 963416
Conc: 96.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



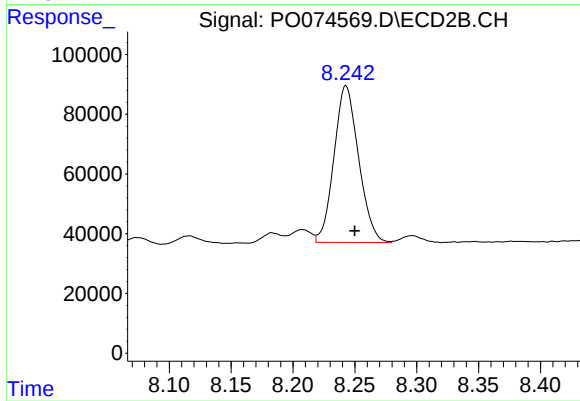
#38 AR-1262-3

R.T.: 8.183 min
Delta R.T.: -0.003 min
Response: 27221
Conc: 6.88 ng/ml



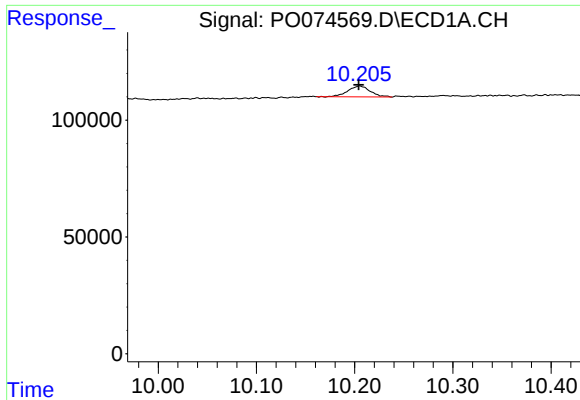
#39 AR-1262-4

R.T.: 9.519 min
Delta R.T.: -0.019 min
Response: 249858
Conc: 33.55 ng/ml



#39 AR-1262-4

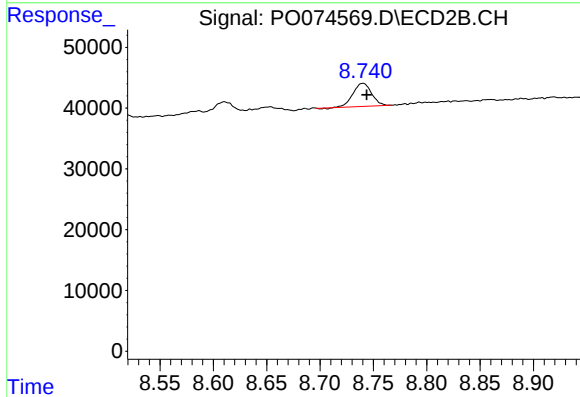
R.T.: 8.243 min
Delta R.T.: -0.007 min
Response: 726086
Conc: 109.59 ng/ml



#40 AR-1262-5

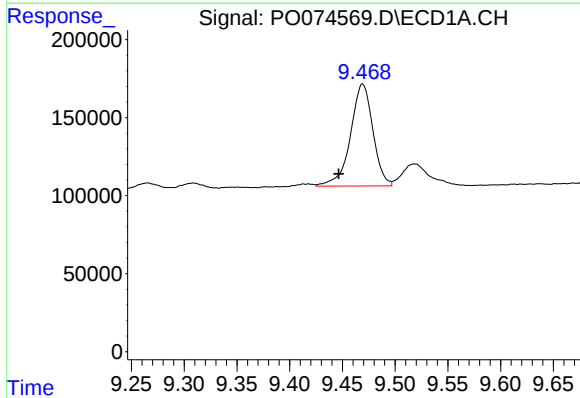
R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 73770
Conc: 14.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



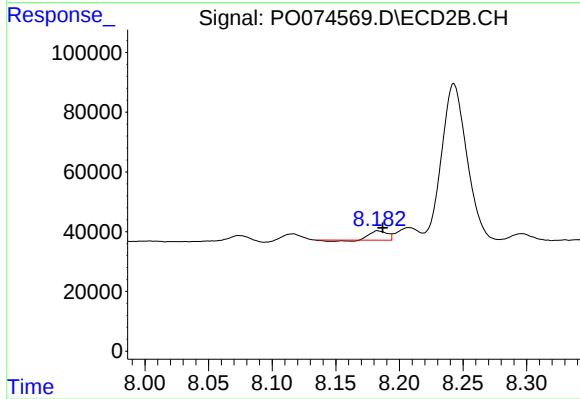
#40 AR-1262-5

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 46244
Conc: 14.98 ng/ml



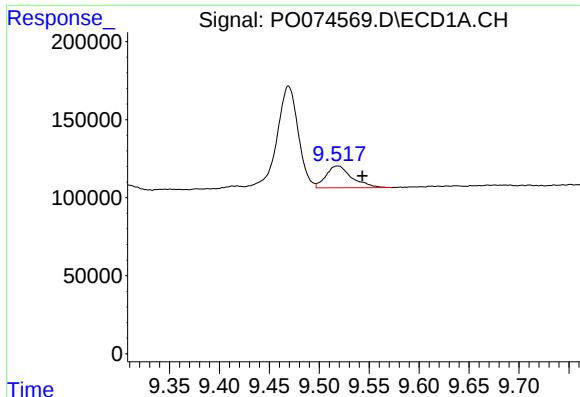
#41 AR-1268-1

R.T.: 9.469 min
Delta R.T.: 0.023 min
Response: 963416
Conc: 51.57 ng/ml



#41 AR-1268-1

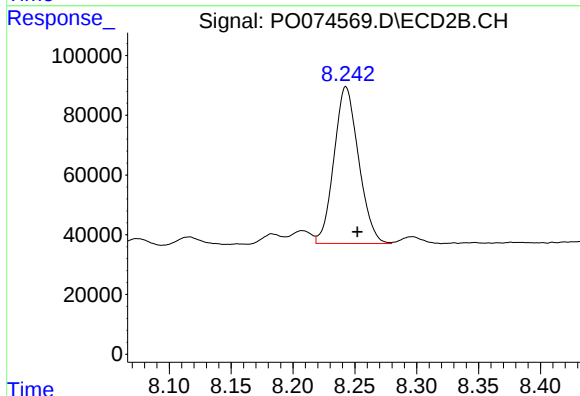
R.T.: 8.183 min
Delta R.T.: -0.004 min
Response: 27221
Conc: 2.43 ng/ml



#42 AR-1268-2

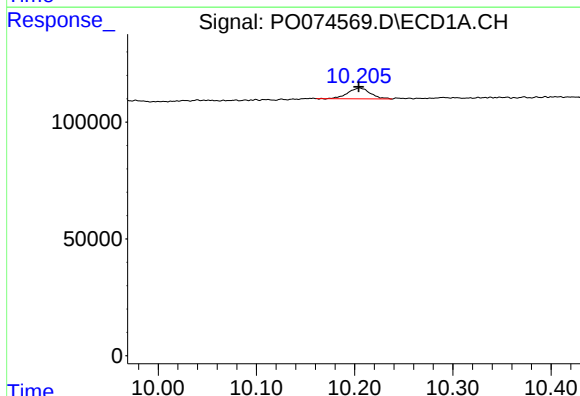
R.T.: 9.519 min
Delta R.T.: -0.025 min
Response: 249858
Conc: 15.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
S1-03-BDL



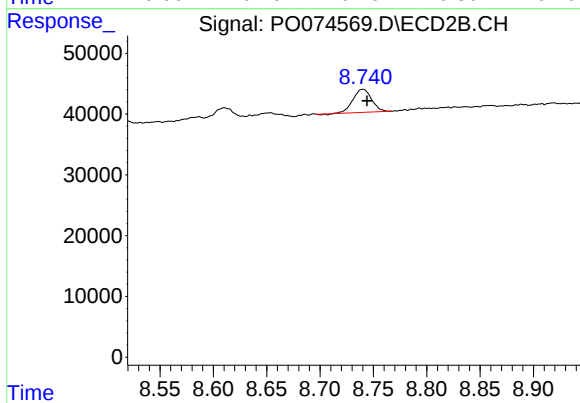
#42 AR-1268-2

R.T.: 8.243 min
Delta R.T.: -0.009 min
Response: 726086
Conc: 75.89 ng/ml



#44 AR-1268-4

R.T.: 10.205 min
Delta R.T.: 0.000 min
Response: 73770
Conc: 12.59 ng/ml



#44 AR-1268-4

R.T.: 8.740 min
Delta R.T.: -0.004 min
Response: 46244
Conc: 13.33 ng/ml