

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100119\
 Data File : P0061566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 5:27
 Operator : HP/AJ
 Sample : K4853-15MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-6-(30-36)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:02:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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...	4.366	3.526	1089049	789999	26.553	24.428
2)	SA Decachlor...	10.030	8.394	850612	606738	18.265	18.741
Target Compounds							
3)	L1 AR-1016-1	5.530	4.578	847323	633599	462.072	471.195
4)	L1 AR-1016-2	5.553	4.595	1232582	831656	476.855	448.729
5)	L1 AR-1016-3	5.614	4.766	691276	481594	430.315	480.767
6)	L1 AR-1016-4	5.712	4.807	817119	1376130	611.184	1588.031 #
7)	L1 AR-1016-5	6.005	5.013	1548050	1122638	1128.789	983.530
16)	L4 AR-1242-1	5.530	4.578	847323	633599	596.638	618.445
17)	L4 AR-1242-2	5.553	4.595	1232582	831656	613.275	589.734
18)	L4 AR-1242-3	5.614	4.766	691276	481594	547.817	616.730
19)	L4 AR-1242-4	5.712	4.847	817119	800618	777.640	975.651 #
26)	L6 AR-1254-1	6.380	5.356	3868843	3354455	1695.823	1529.415
27)	L6 AR-1254-2	6.599	5.500	5968170	2964980	1651.828	1512.366
28)	L6 AR-1254-3	6.964	5.895	6369997	4930693	1630.260	1548.704
29)	L6 AR-1254-4	7.250	6.118	4182089	2630390	1380.854	1296.494
30)	L6 AR-1254-5	7.666	6.529	5526735	4918598	1759.878	1738.964
31)	L7 AR-1260-1	7.126	6.023	2938634	2730015	1125.680	1338.376
32)	L7 AR-1260-2	7.382	6.207	3853671	2343226	1208.807	975.639
33)	L7 AR-1260-3	7.739	6.356	1255918	2277597	522.892	1010.867 #
34)	L7 AR-1260-4	7.959	6.820	2850912	707552	1066.939	383.246 #
35)	L7 AR-1260-5	8.280	7.060	2409813	1412284	487.015	362.717 #

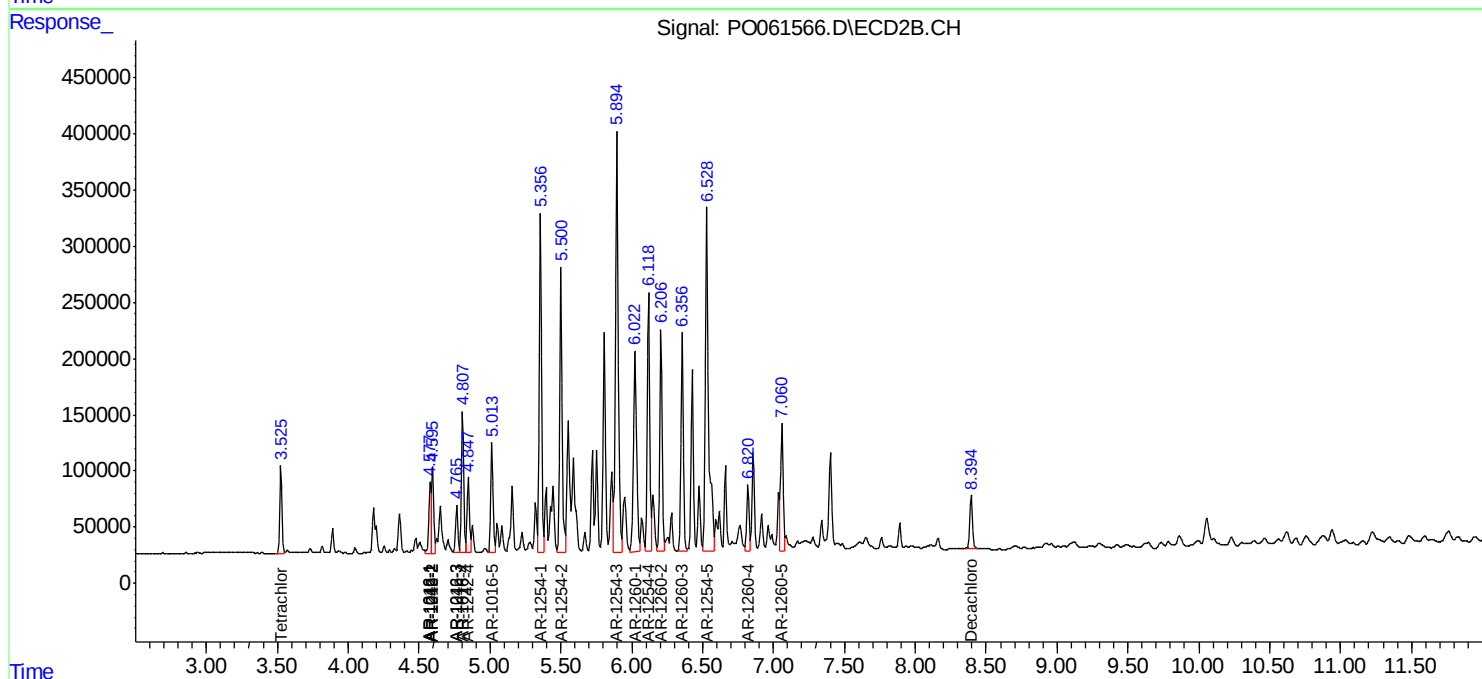
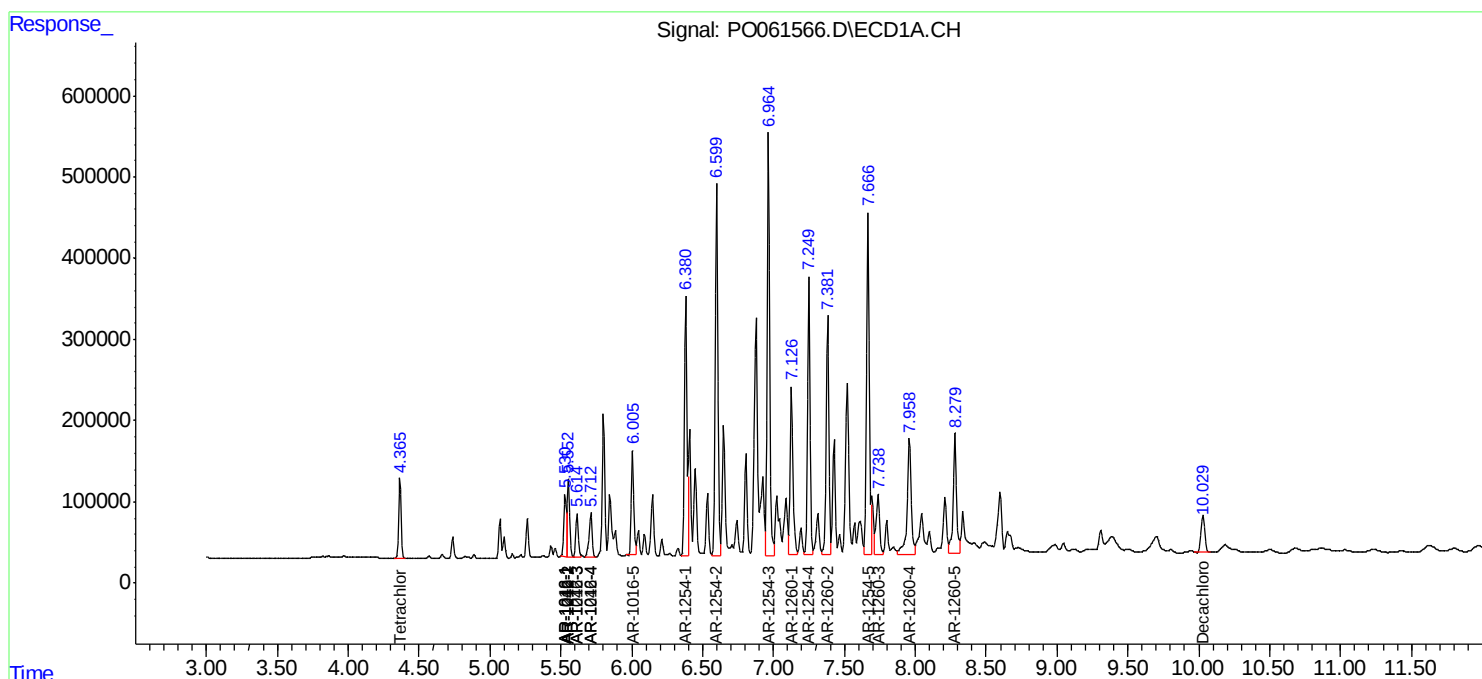
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

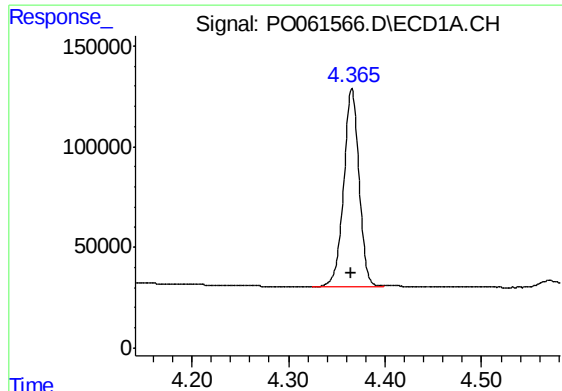
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
 Data File : PO061566.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 5:27
 Operator : HP/AJ
 Sample : K4853-15MS
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RI2-6-(30-36)MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:02:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 01 15:34:04 2019
 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

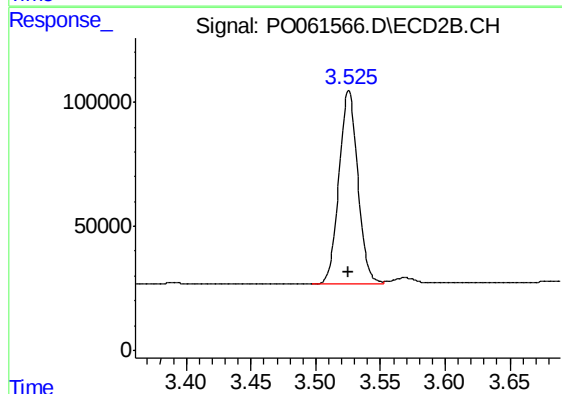




#1 Tetrachloro-m-xylene

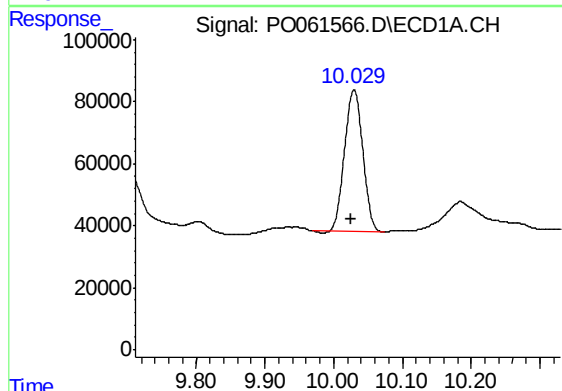
R.T.: 4.366 min
Delta R.T.: 0.000 min
Response: 1089049
Conc: 26.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



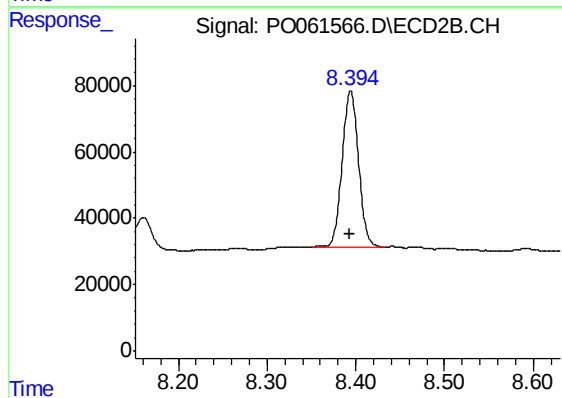
#1 Tetrachloro-m-xylene

R.T.: 3.526 min
Delta R.T.: 0.000 min
Response: 789999
Conc: 24.43 ng/ml



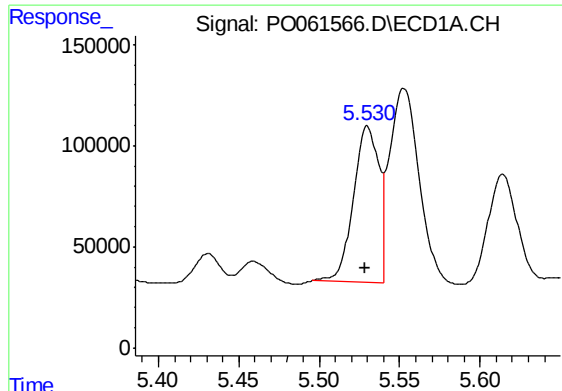
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: 0.005 min
Response: 850612
Conc: 18.26 ng/ml



#2 Decachlorobiphenyl

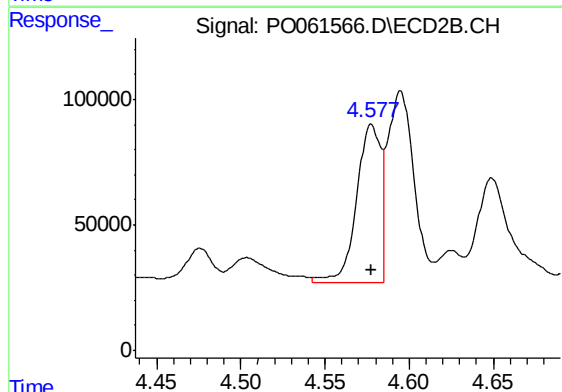
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 606738
Conc: 18.74 ng/ml



#3 AR-1016-1

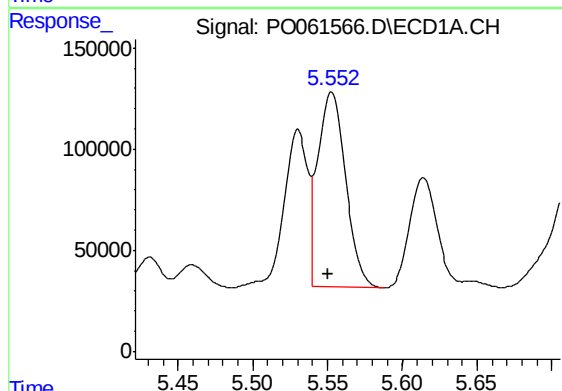
R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 847323
Conc: 462.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



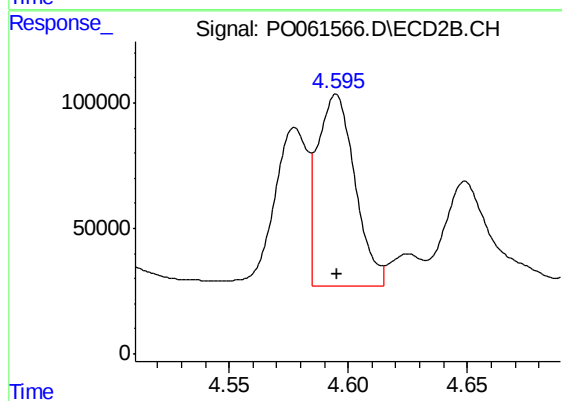
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 633599
Conc: 471.20 ng/ml



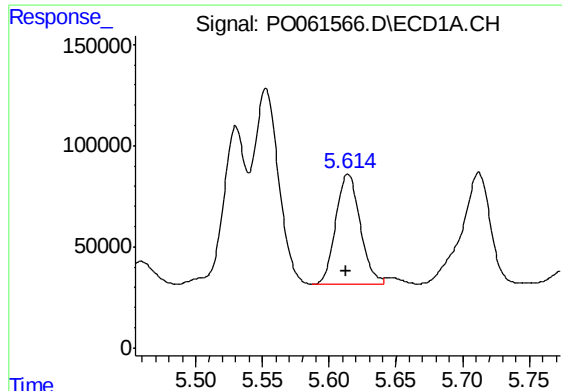
#4 AR-1016-2

R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 1232582
Conc: 476.85 ng/ml



#4 AR-1016-2

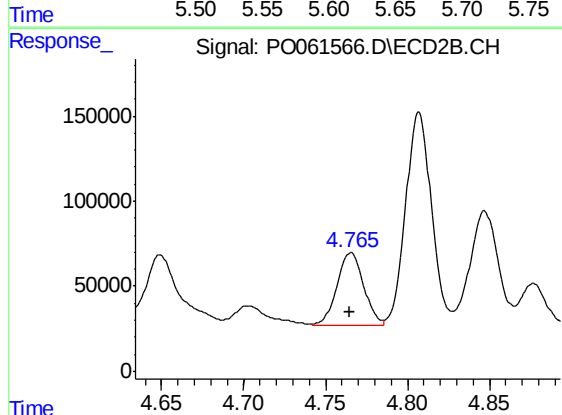
R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 831656
Conc: 448.73 ng/ml



#5 AR-1016-3

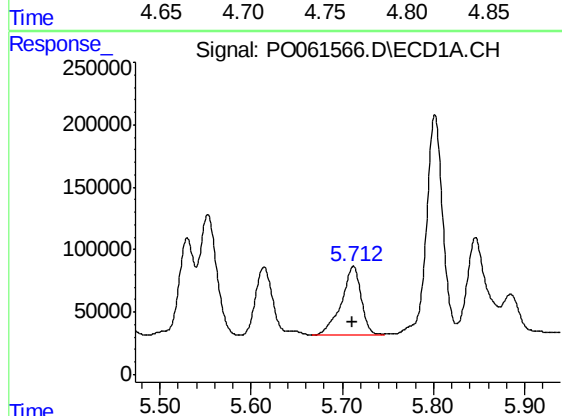
R.T.: 5.614 min
Delta R.T.: 0.002 min
Response: 691276
Conc: 430.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



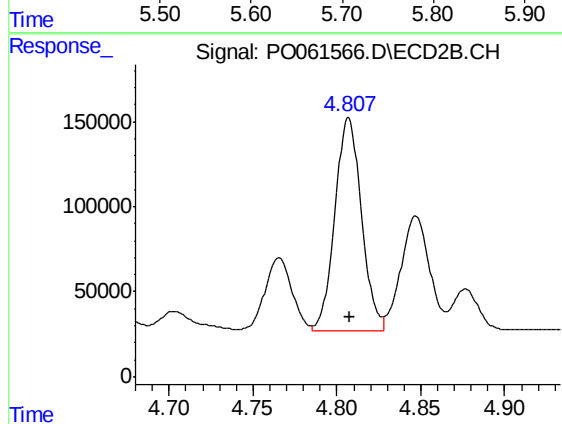
#5 AR-1016-3

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 481594
Conc: 480.77 ng/ml



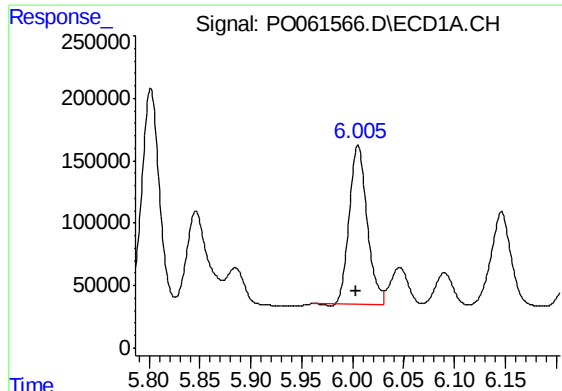
#6 AR-1016-4

R.T.: 5.712 min
Delta R.T.: 0.001 min
Response: 817119
Conc: 611.18 ng/ml



#6 AR-1016-4

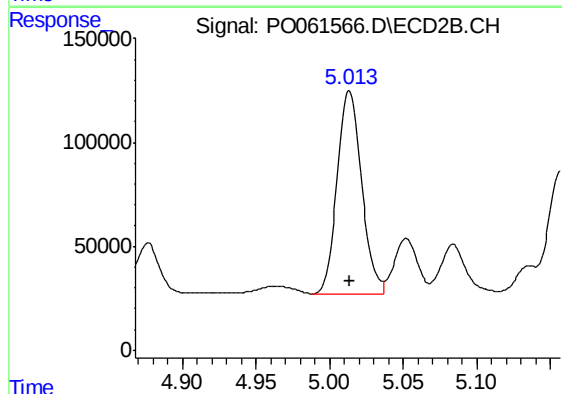
R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 1376130
Conc: 1588.03 ng/ml



#7 AR-1016-5

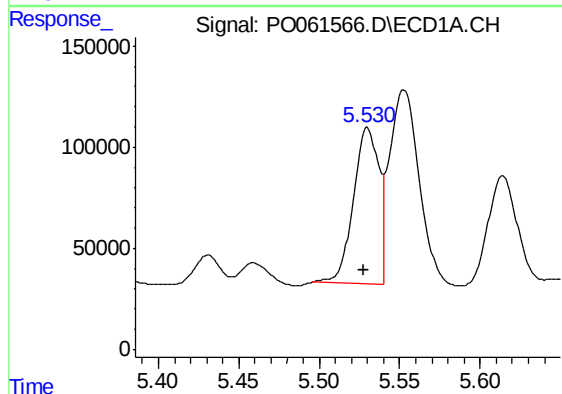
R.T.: 6.005 min
Delta R.T.: 0.002 min
Response: 1548050
Conc: 1128.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



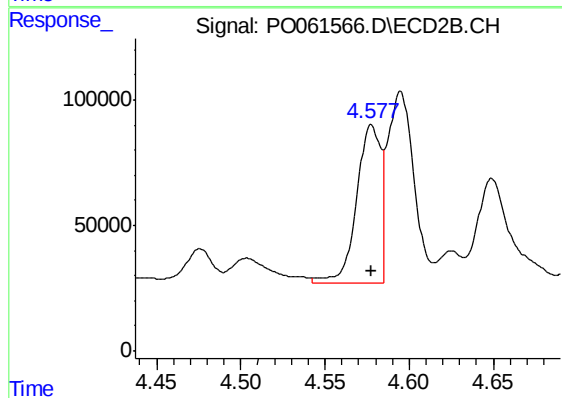
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 1122638
Conc: 983.53 ng/ml



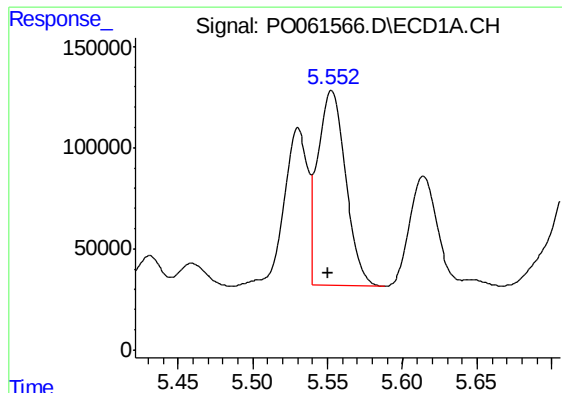
#16 AR-1242-1

R.T.: 5.530 min
Delta R.T.: 0.002 min
Response: 847323
Conc: 596.64 ng/ml



#16 AR-1242-1

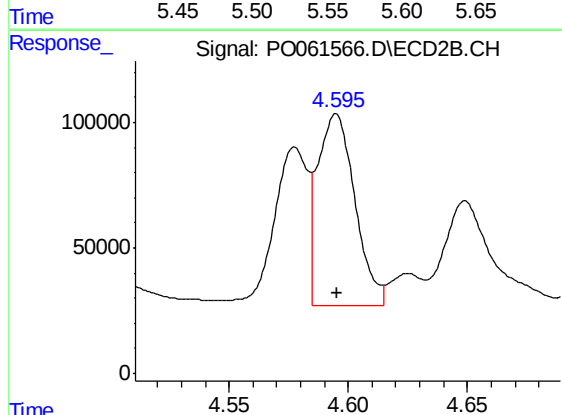
R.T.: 4.578 min
Delta R.T.: 0.000 min
Response: 633599
Conc: 618.45 ng/ml



#17 AR-1242-2

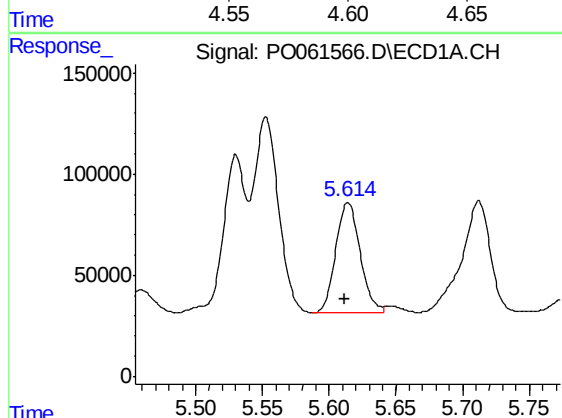
R.T.: 5.553 min
Delta R.T.: 0.002 min
Response: 1232582
Conc: 613.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



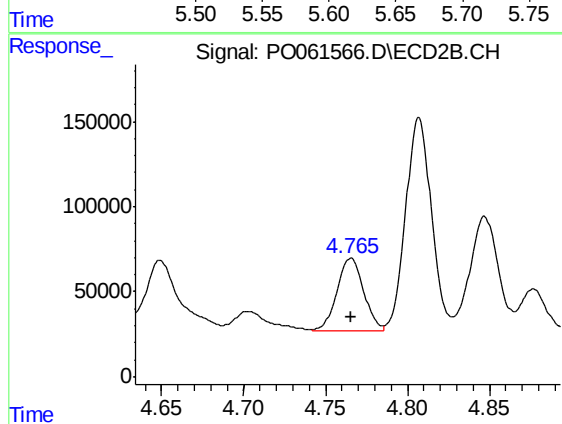
#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 831656
Conc: 589.73 ng/ml



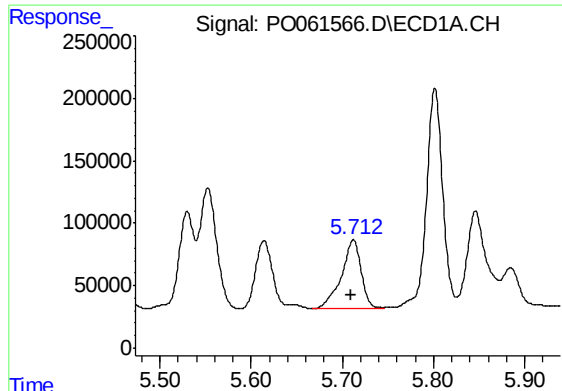
#18 AR-1242-3

R.T.: 5.614 min
Delta R.T.: 0.002 min
Response: 691276
Conc: 547.82 ng/ml



#18 AR-1242-3

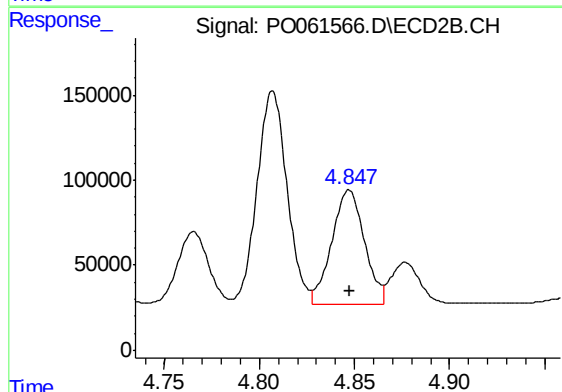
R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 481594
Conc: 616.73 ng/ml



#19 AR-1242-4

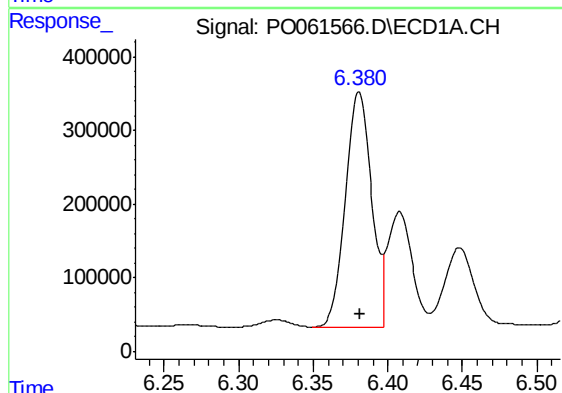
R.T.: 5.712 min
Delta R.T.: 0.002 min
Response: 817119
Conc: 777.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



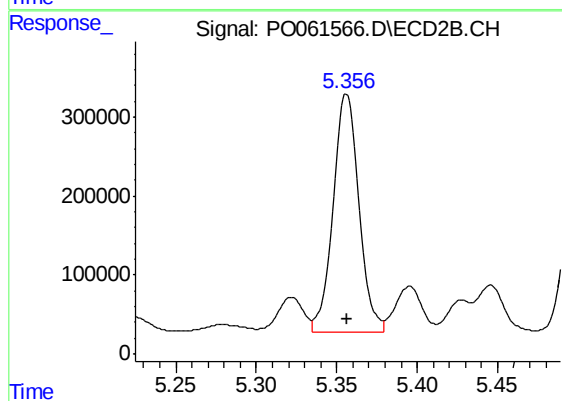
#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 800618
Conc: 975.65 ng/ml



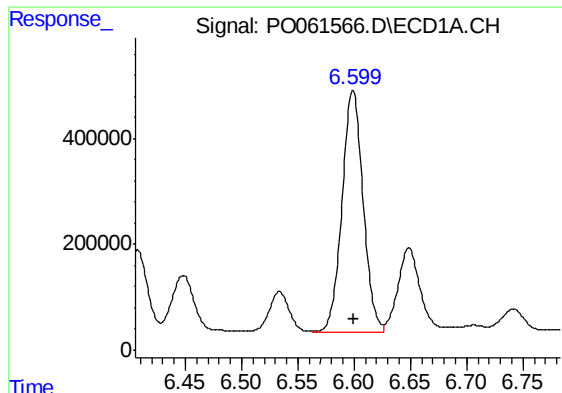
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: 0.000 min
Response: 3868843
Conc: 1695.82 ng/ml



#26 AR-1254-1

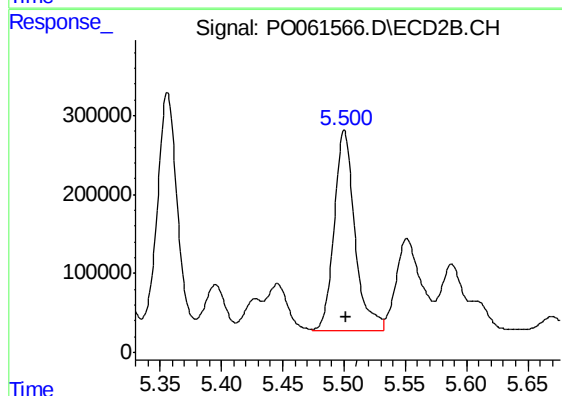
R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 3354455
Conc: 1529.42 ng/ml



#27 AR-1254-2

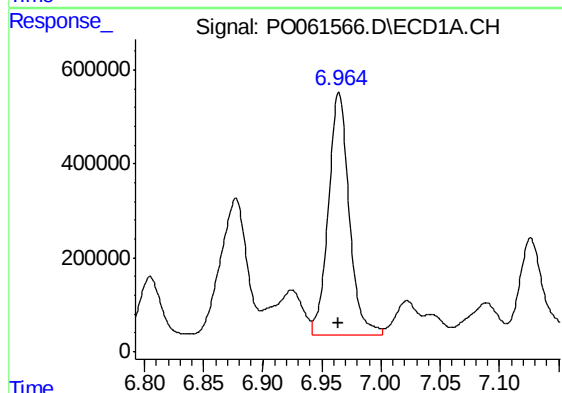
R.T.: 6.599 min
Delta R.T.: 0.000 min
Response: 5968170
Conc: 1651.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



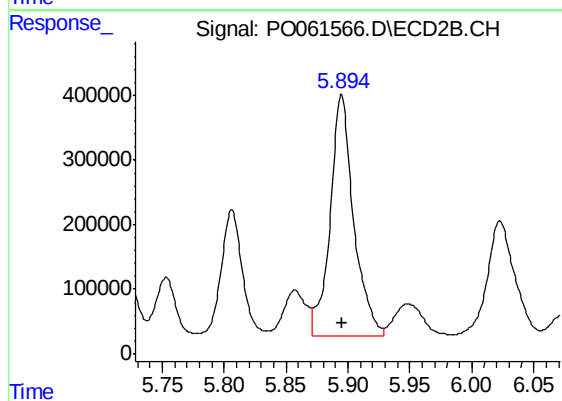
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: 0.000 min
Response: 2964980
Conc: 1512.37 ng/ml



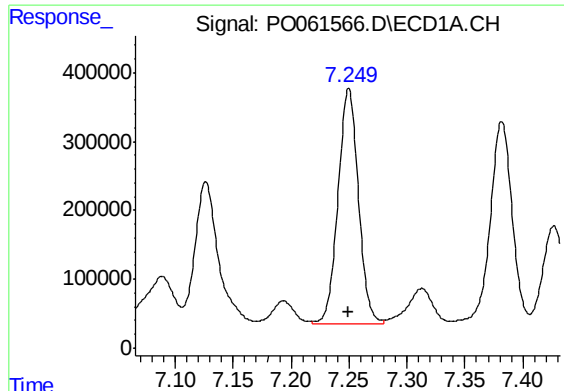
#28 AR-1254-3

R.T.: 6.964 min
Delta R.T.: 0.000 min
Response: 6369997
Conc: 1630.26 ng/ml



#28 AR-1254-3

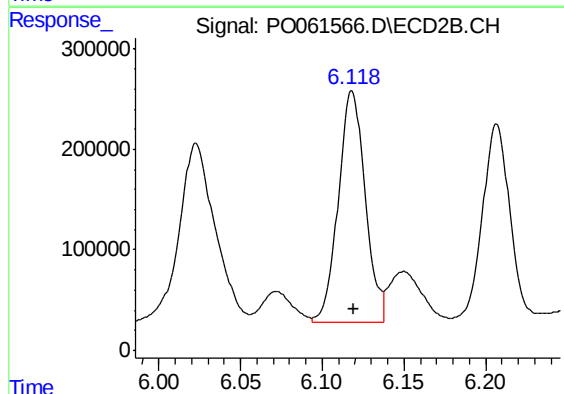
R.T.: 5.895 min
Delta R.T.: 0.000 min
Response: 4930693
Conc: 1548.70 ng/ml



#29 AR-1254-4

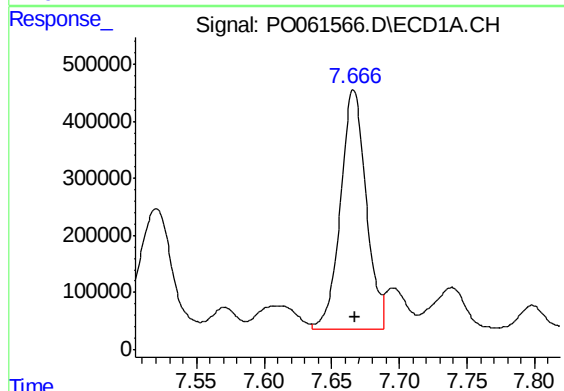
R.T.: 7.250 min
Delta R.T.: 0.000 min
Response: 4182089
Conc: 1380.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



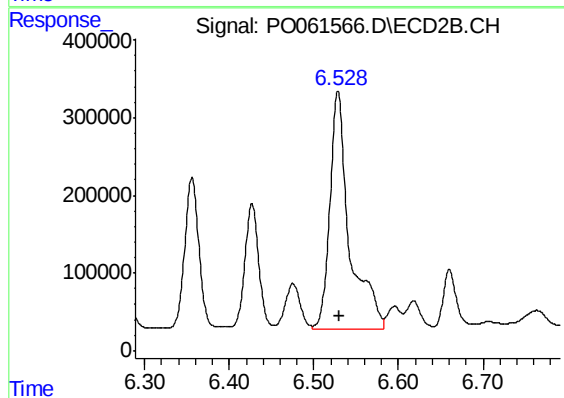
#29 AR-1254-4

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 2630390
Conc: 1296.49 ng/ml



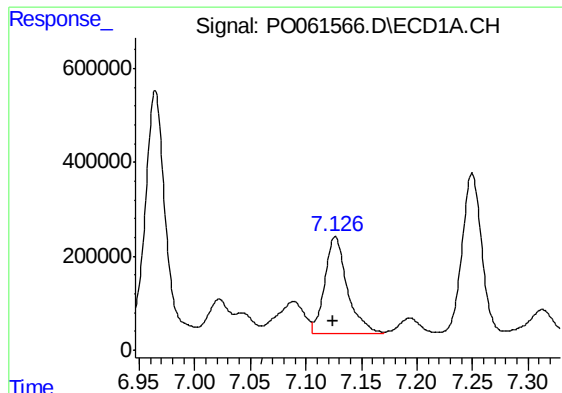
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: 0.000 min
Response: 5526735
Conc: 1759.88 ng/ml



#30 AR-1254-5

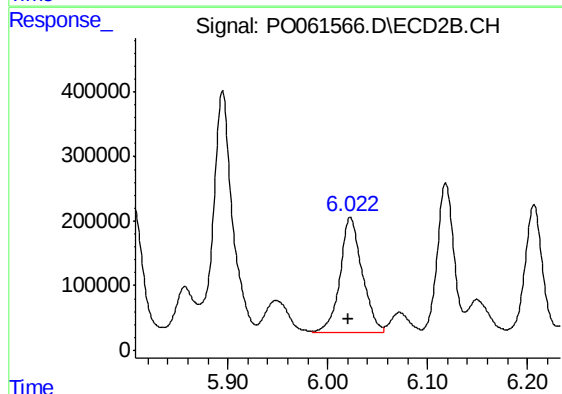
R.T.: 6.529 min
Delta R.T.: -0.001 min
Response: 4918598
Conc: 1738.96 ng/ml



#31 AR-1260-1

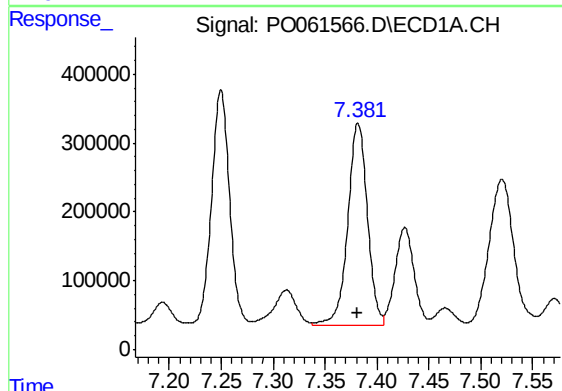
R.T.: 7.126 min
Delta R.T.: 0.001 min
Response: 2938634
Conc: 1125.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



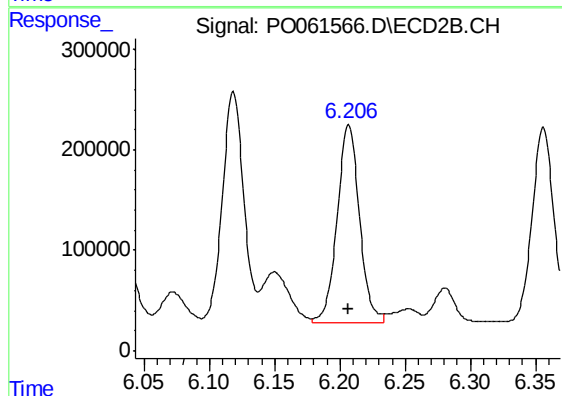
#31 AR-1260-1

R.T.: 6.023 min
Delta R.T.: 0.001 min
Response: 2730015
Conc: 1338.38 ng/ml



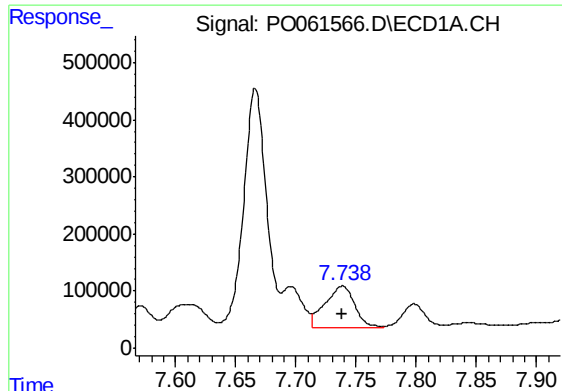
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 3853671
Conc: 1208.81 ng/ml



#32 AR-1260-2

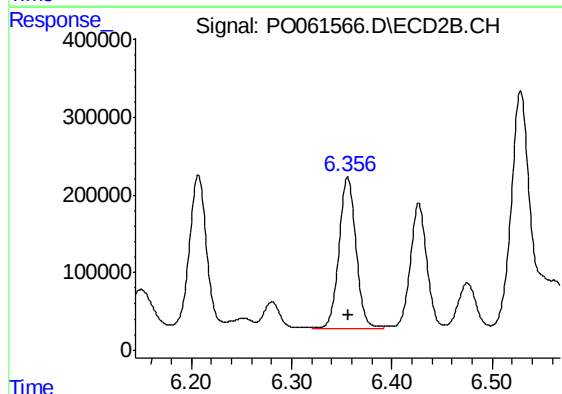
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 2343226
Conc: 975.64 ng/ml



#33 AR-1260-3

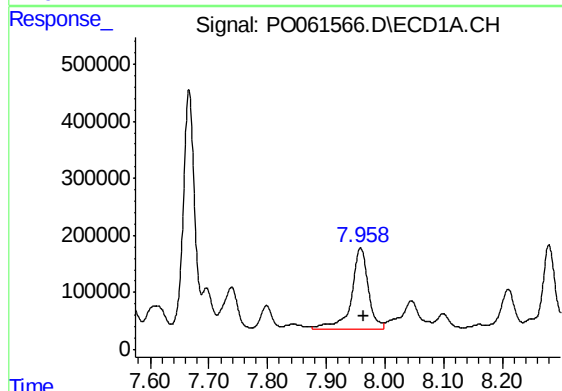
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 1255918
Conc: 522.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



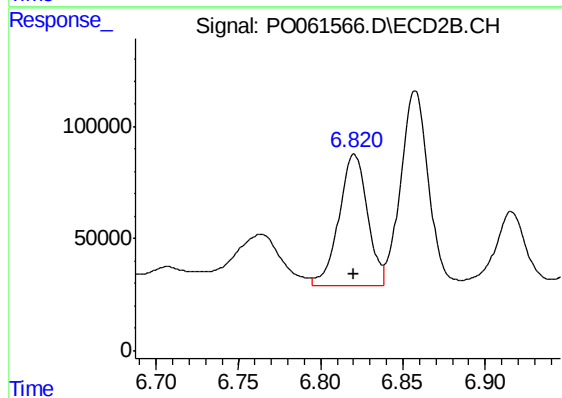
#33 AR-1260-3

R.T.: 6.356 min
Delta R.T.: 0.000 min
Response: 2277597
Conc: 1010.87 ng/ml



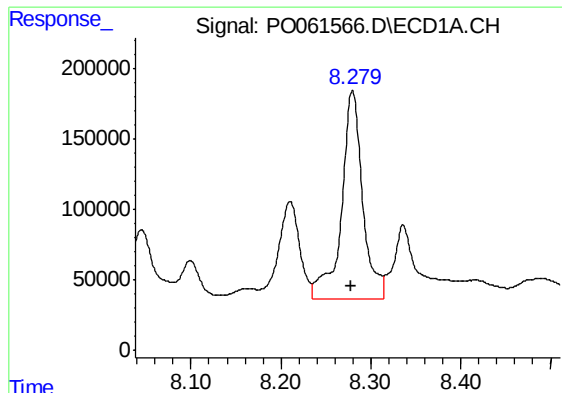
#34 AR-1260-4

R.T.: 7.959 min
Delta R.T.: -0.004 min
Response: 2850912
Conc: 1066.94 ng/ml



#34 AR-1260-4

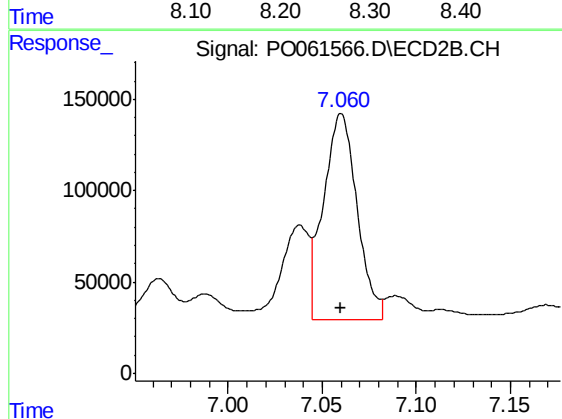
R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 707552
Conc: 383.25 ng/ml



#35 AR-1260-5

R.T.: 8.280 min
Delta R.T.: 0.002 min
Response: 2409813
Conc: 487.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
RI2-6-(30-36)MS



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 1412284
Conc: 362.72 ng/ml