

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100119\
 Data File : P0061567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 5:43
 Operator : HP/AJ
 Sample : K4853-15MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 R12-6-(30-36)MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:04:28 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...	4.365	3.525	1102735	804515	26.887	24.877
2)	SA Decachlor...	10.029	8.394	818769	607059	17.581	18.750
Target Compounds							
3)	L1 AR-1016-1	5.529	4.577	853394	653647	465.382	486.105
4)	L1 AR-1016-2	5.552	4.595	1240159	858262	479.786	463.084
5)	L1 AR-1016-3	5.613	4.765	687915	533058	428.223	532.143
6)	L1 AR-1016-4	5.711	4.807	818845	1470509	612.475	1696.941 #
7)	L1 AR-1016-5	6.004	5.013	1560845	1133638	1138.119	993.167
16)	L4 AR-1242-1	5.529	4.577	853394	653647	600.913	638.014
17)	L4 AR-1242-2	5.552	4.595	1240159	858262	617.045	608.600
18)	L4 AR-1242-3	5.613	4.765	687915	533058	545.154	682.635 #
19)	L4 AR-1242-4	5.711	4.847	818845	847333	779.282	1032.578 #
26)	L6 AR-1254-1	6.380	5.356	4099564	3415759	1796.955	1557.366
27)	L6 AR-1254-2	6.598	5.500	6143942	3008387	1700.477	1534.507
28)	L6 AR-1254-3	6.963	5.894	6490854	4939109	1661.191	1551.348
29)	L6 AR-1254-4	7.248	6.118	4299388	2628292	1419.584	1295.459
30)	L6 AR-1254-5	7.666	6.528	5623746	4965582	1790.769	1755.575
31)	L7 AR-1260-1	7.126	6.022	3249972	2765453	1244.942	1355.749
32)	L7 AR-1260-2	7.382	6.207	4153727	2361309	1302.928	983.167
33)	L7 AR-1260-3	7.739	6.355	1351604	2318262	562.731	1028.915 #
34)	L7 AR-1260-4	7.957	6.820	2855780	726672	1068.761	393.602 #
35)	L7 AR-1260-5	8.279	7.060	2393776	1420025	483.774	364.705

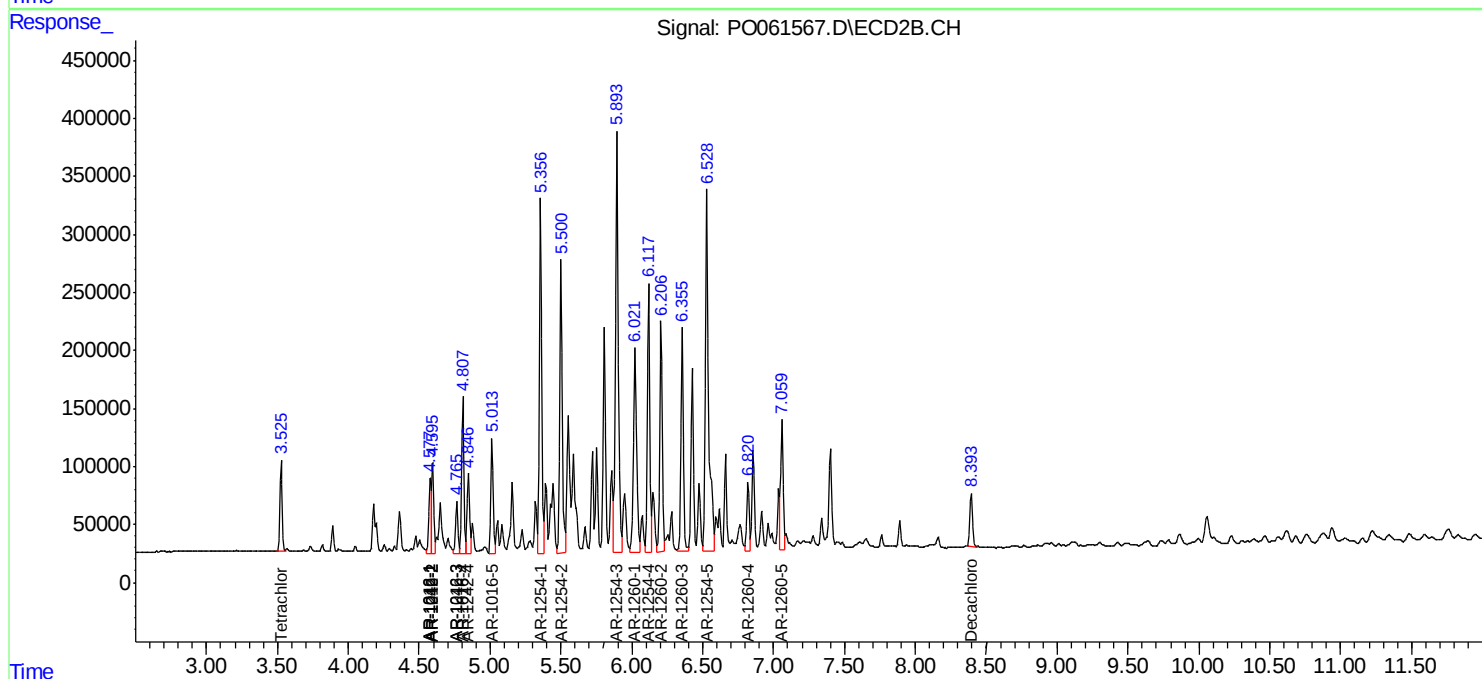
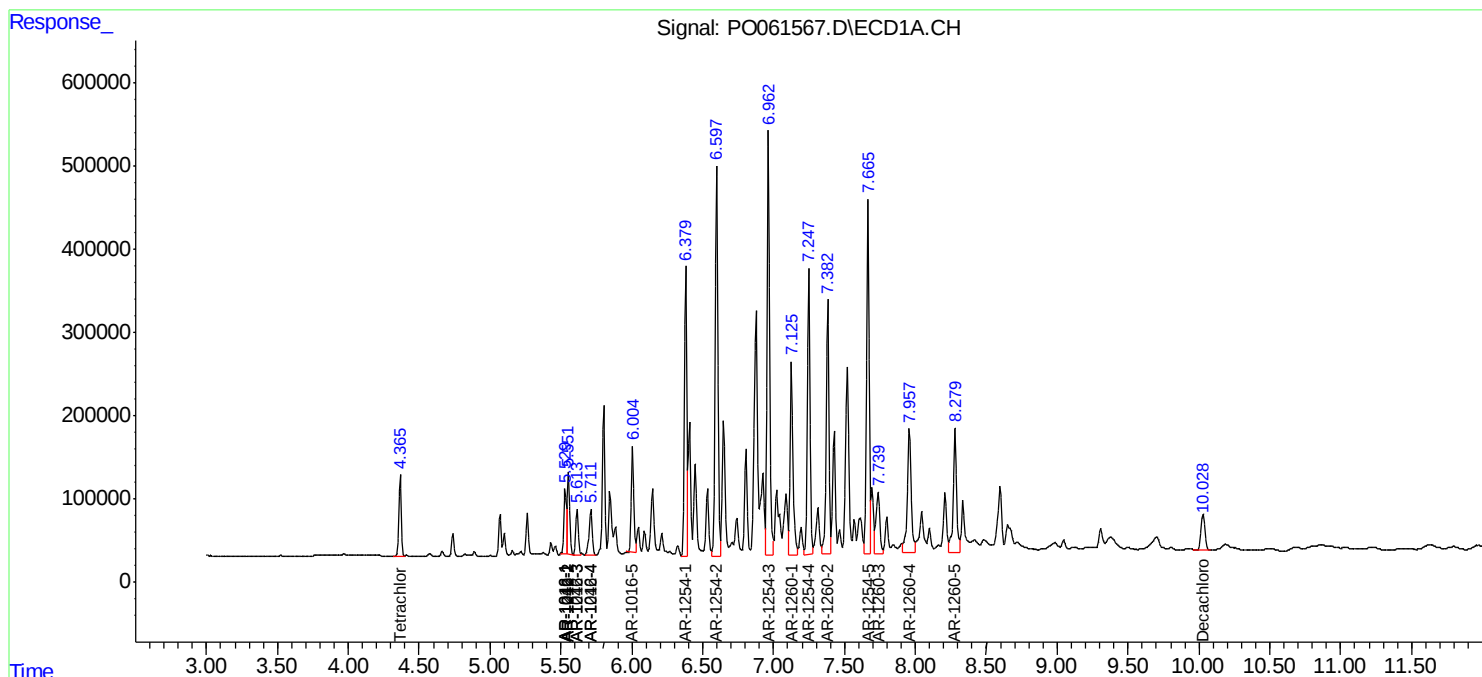
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

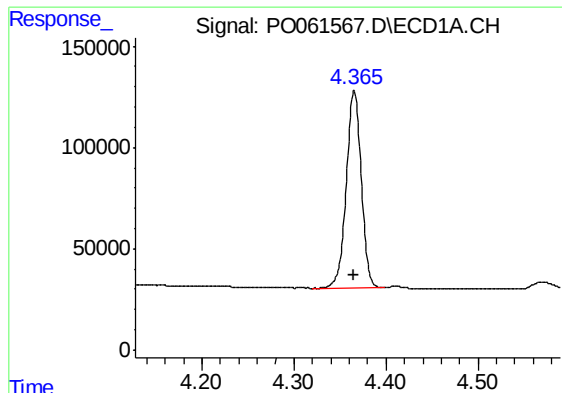
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100119\
 Data File : PO061567.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2019 5:43
 Operator : HP/AJ
 Sample : K4853-15MSD
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 05:04:28 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

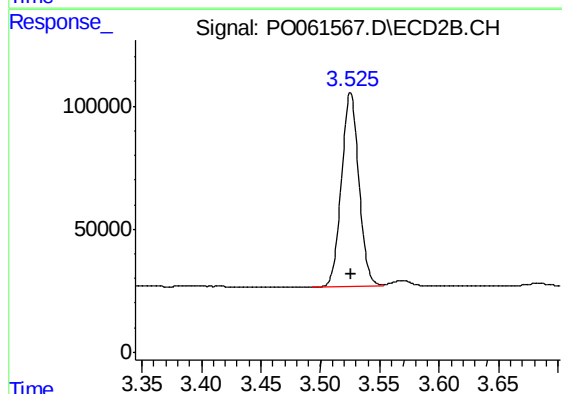




#1 Tetrachloro-m-xylene

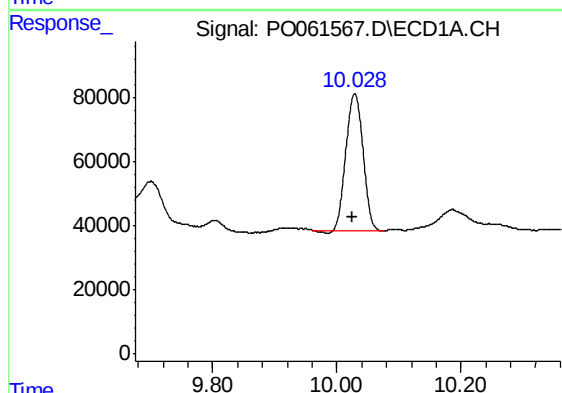
R.T.: 4.365 min
Delta R.T.: 0.000 min
Response: 1102735
Conc: 26.89 ng/ml

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



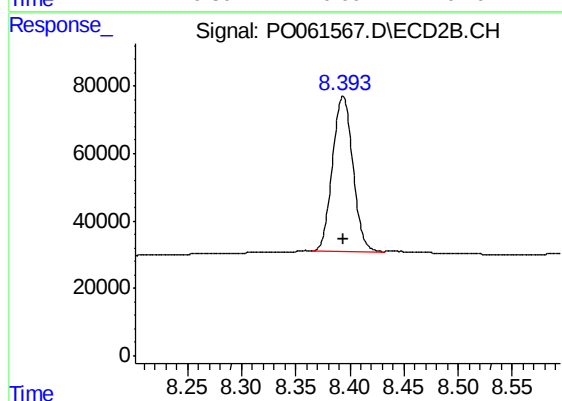
#1 Tetrachloro-m-xylene

R.T.: 3.525 min
Delta R.T.: 0.000 min
Response: 804515
Conc: 24.88 ng/ml



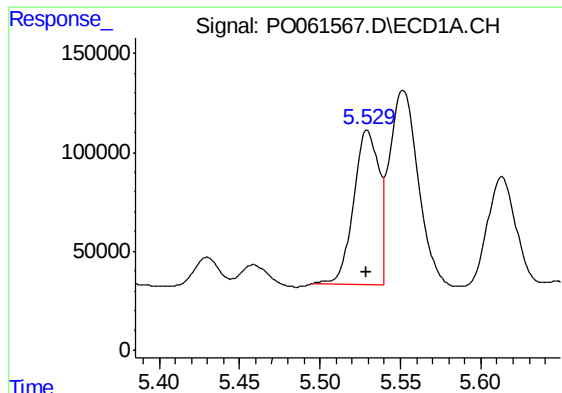
#2 Decachlorobiphenyl

R.T.: 10.029 min
Delta R.T.: 0.004 min
Response: 818769
Conc: 17.58 ng/ml



#2 Decachlorobiphenyl

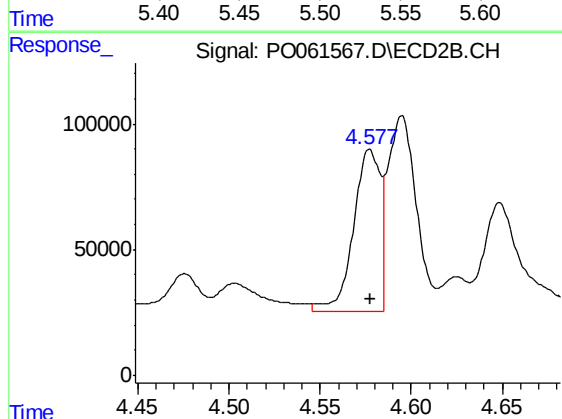
R.T.: 8.394 min
Delta R.T.: 0.000 min
Response: 607059
Conc: 18.75 ng/ml



#3 AR-1016-1

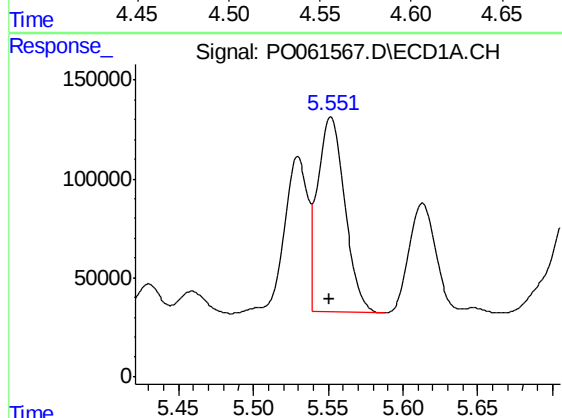
R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 853394
Conc: 465.38 ng/ml

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



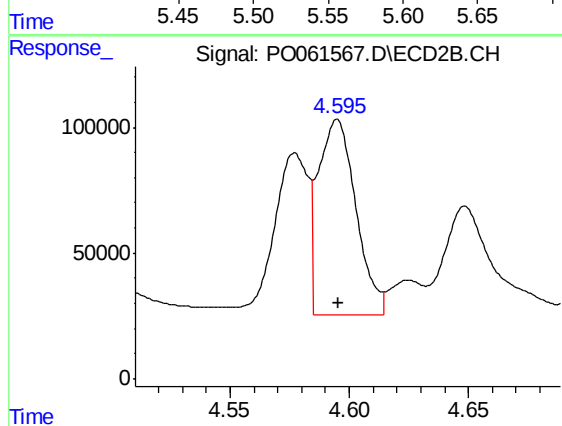
#3 AR-1016-1

R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 653647
Conc: 486.10 ng/ml



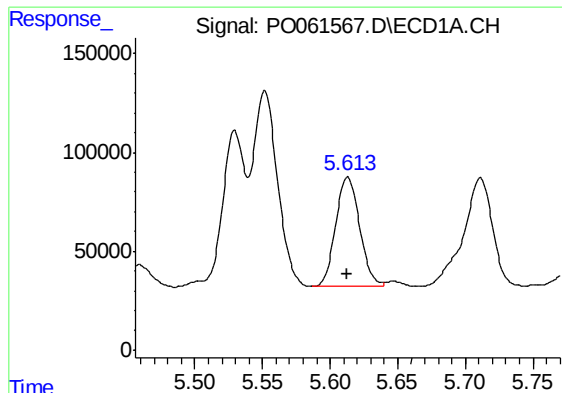
#4 AR-1016-2

R.T.: 5.552 min
Delta R.T.: 0.001 min
Response: 1240159
Conc: 479.79 ng/ml



#4 AR-1016-2

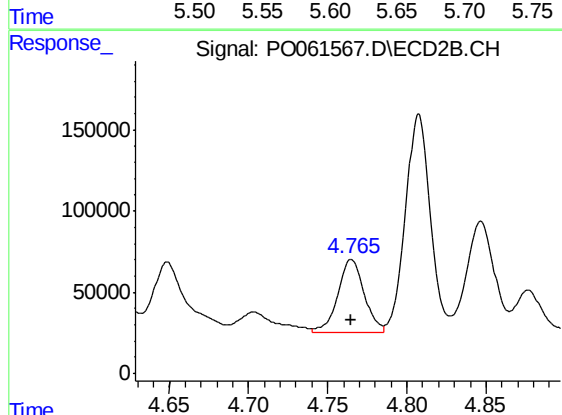
R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 858262
Conc: 463.08 ng/ml



#5 AR-1016-3

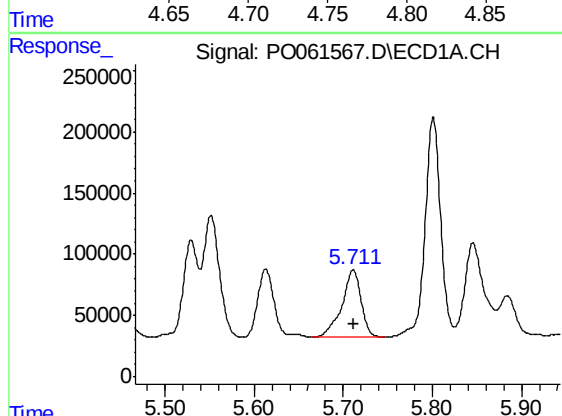
R.T.: 5.613 min
Delta R.T.: 0.000 min
Response: 687915
Conc: 428.22 ng/ml

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



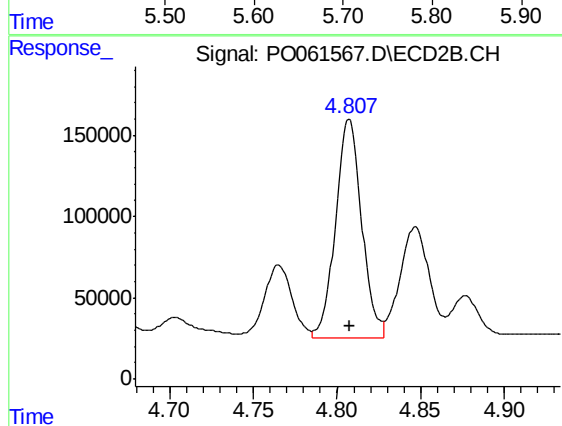
#5 AR-1016-3

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 533058
Conc: 532.14 ng/ml



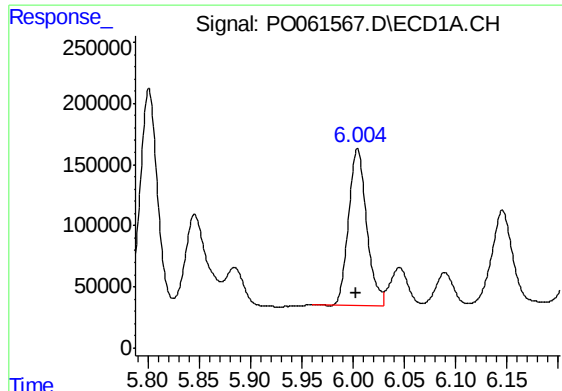
#6 AR-1016-4

R.T.: 5.711 min
Delta R.T.: 0.000 min
Response: 818845
Conc: 612.47 ng/ml



#6 AR-1016-4

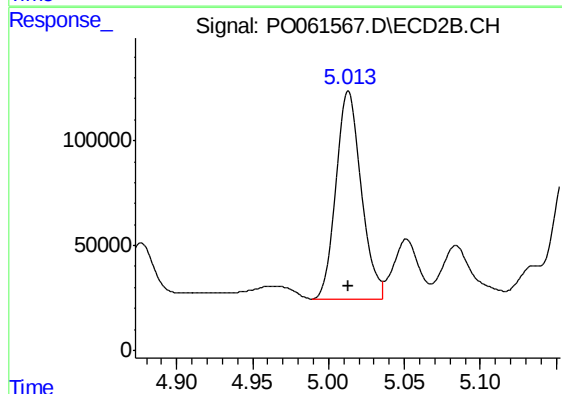
R.T.: 4.807 min
Delta R.T.: 0.000 min
Response: 1470509
Conc: 1696.94 ng/ml



#7 AR-1016-5

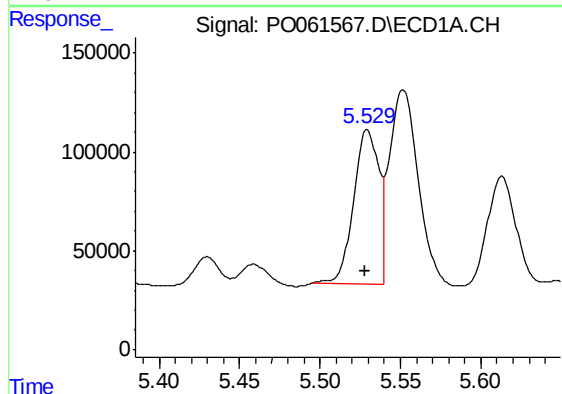
R.T.: 6.004 min
Delta R.T.: 0.001 min
Response: 1560845
Conc: 1138.12 ng/ml

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



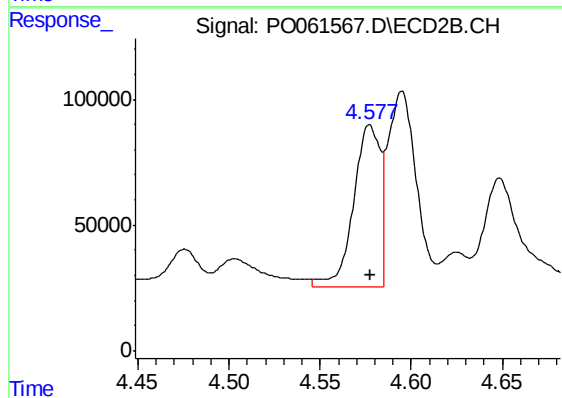
#7 AR-1016-5

R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 1133638
Conc: 993.17 ng/ml



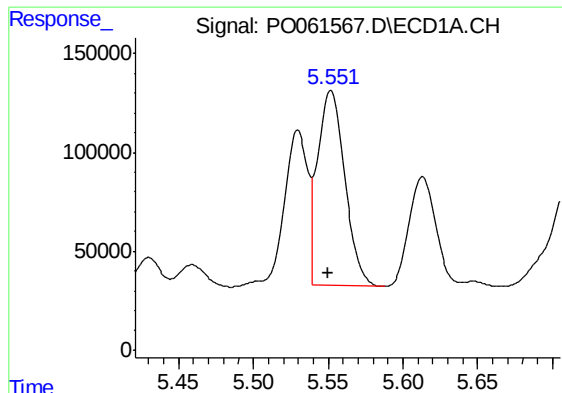
#16 AR-1242-1

R.T.: 5.529 min
Delta R.T.: 0.002 min
Response: 853394
Conc: 600.91 ng/ml



#16 AR-1242-1

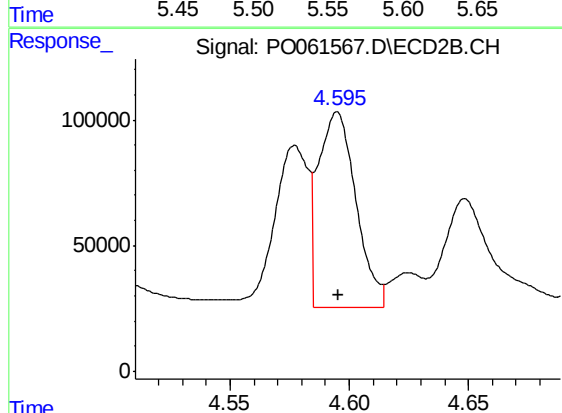
R.T.: 4.577 min
Delta R.T.: 0.000 min
Response: 653647
Conc: 638.01 ng/ml



#17 AR-1242-2

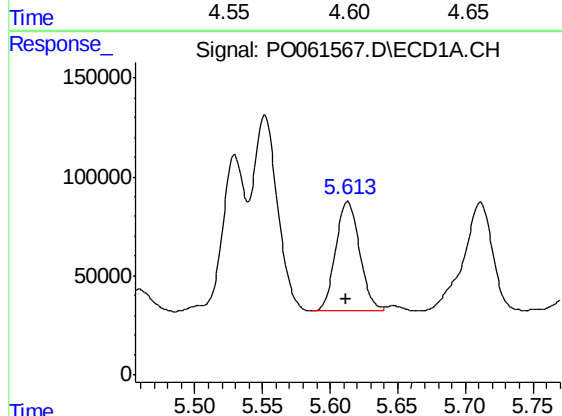
R.T.: 5.552 min
Delta R.T.: 0.001 min
Response: 1240159
Conc: 617.05 ng/ml

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



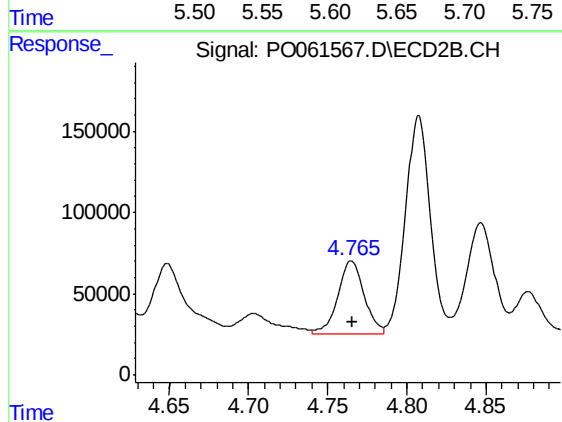
#17 AR-1242-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 858262
Conc: 608.60 ng/ml



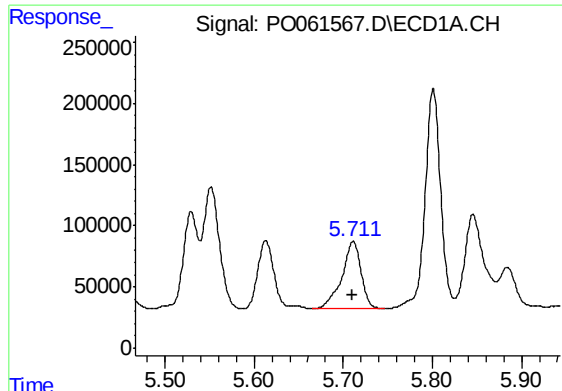
#18 AR-1242-3

R.T.: 5.613 min
Delta R.T.: 0.001 min
Response: 687915
Conc: 545.15 ng/ml



#18 AR-1242-3

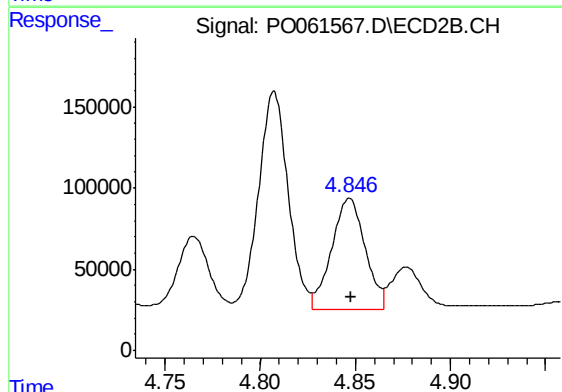
R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 533058
Conc: 682.63 ng/ml



#19 AR-1242-4

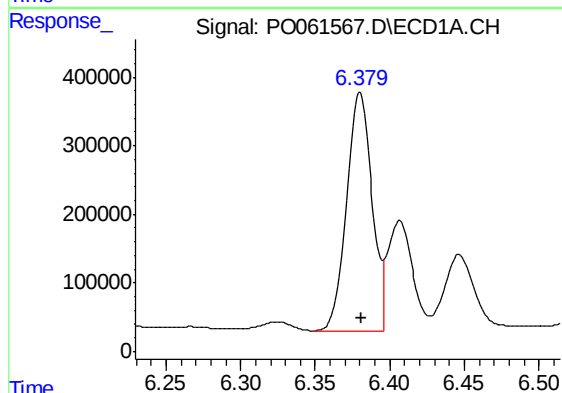
R.T.: 5.711 min
Delta R.T.: 0.001 min
Response: 818845
Conc: 779.28 ng/ml

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



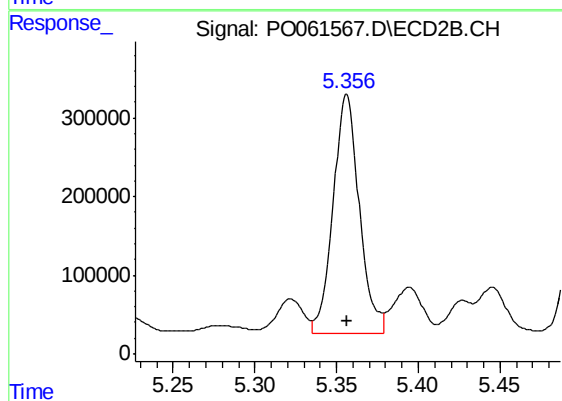
#19 AR-1242-4

R.T.: 4.847 min
Delta R.T.: 0.000 min
Response: 847333
Conc: 1032.58 ng/ml



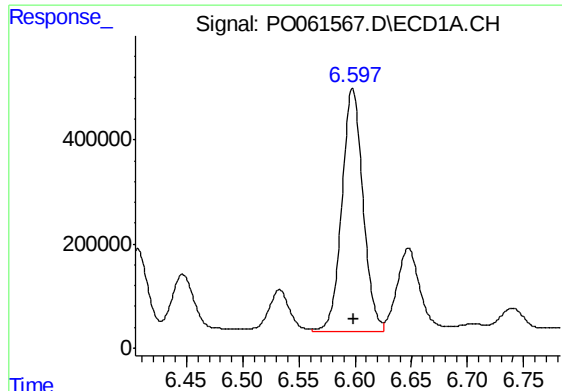
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: -0.001 min
Response: 4099564
Conc: 1796.95 ng/ml



#26 AR-1254-1

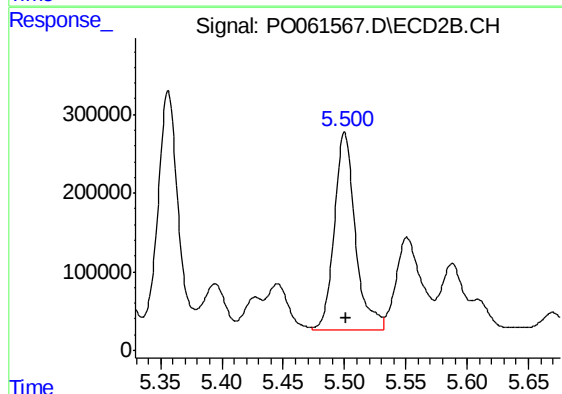
R.T.: 5.356 min
Delta R.T.: 0.000 min
Response: 3415759
Conc: 1557.37 ng/ml



#27 AR-1254-2

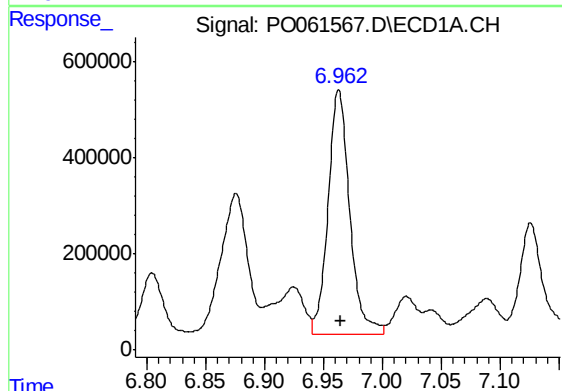
R.T.: 6.598 min
Delta R.T.: -0.001 min
Response: 6143942
Conc: 1700.48 ng/ml

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



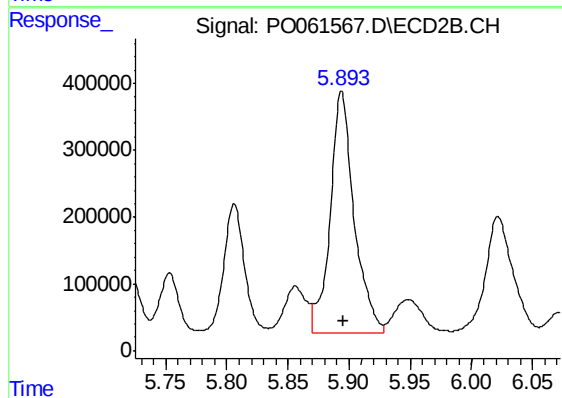
#27 AR-1254-2

R.T.: 5.500 min
Delta R.T.: -0.001 min
Response: 3008387
Conc: 1534.51 ng/ml



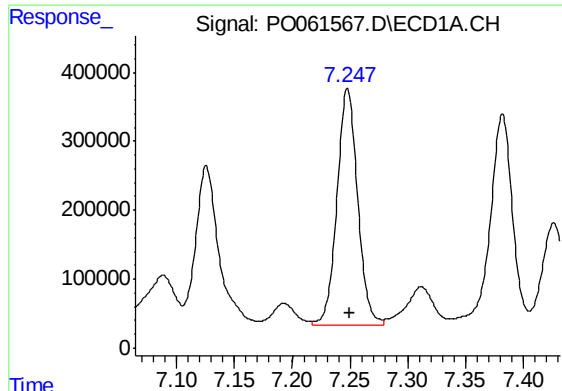
#28 AR-1254-3

R.T.: 6.963 min
Delta R.T.: -0.002 min
Response: 6490854
Conc: 1661.19 ng/ml



#28 AR-1254-3

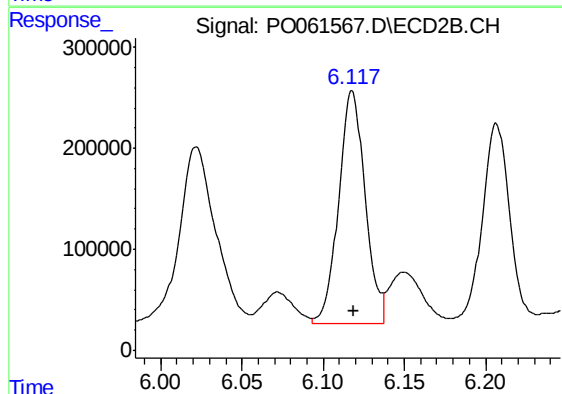
R.T.: 5.894 min
Delta R.T.: -0.001 min
Response: 4939109
Conc: 1551.35 ng/ml



#29 AR-1254-4

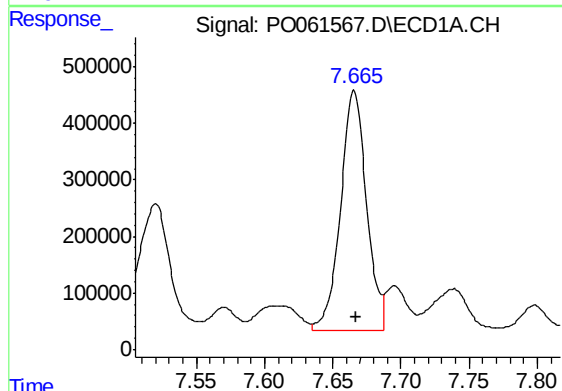
R.T.: 7.248 min
Delta R.T.: -0.002 min
Response: 4299388
Conc: 1419.58 ng/ml

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



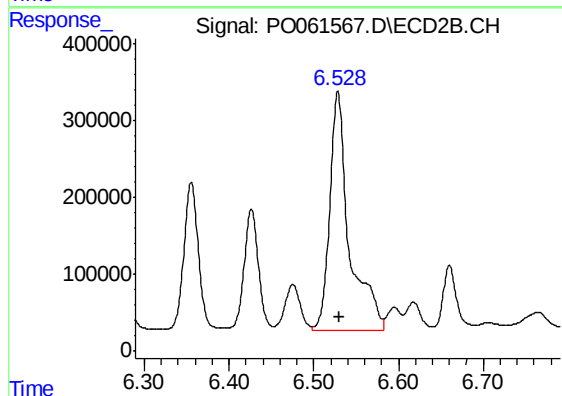
#29 AR-1254-4

R.T.: 6.118 min
Delta R.T.: -0.001 min
Response: 2628292
Conc: 1295.46 ng/ml



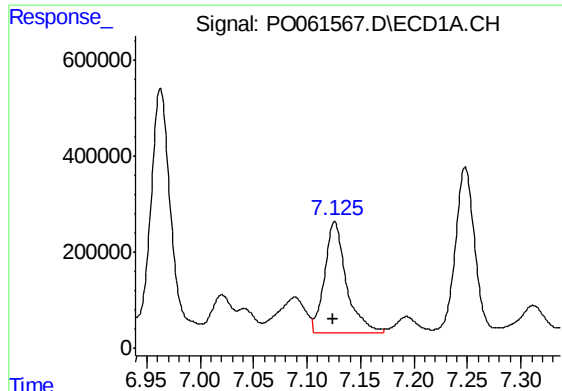
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.001 min
Response: 5623746
Conc: 1790.77 ng/ml



#30 AR-1254-5

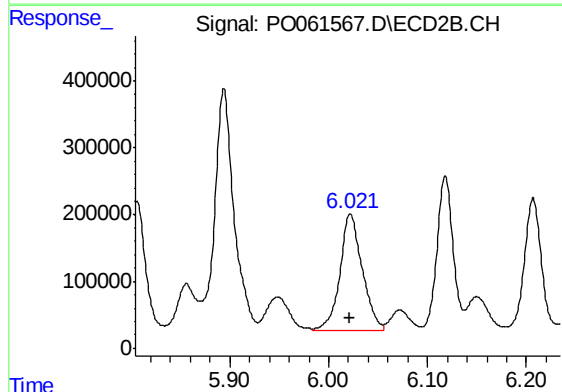
R.T.: 6.528 min
Delta R.T.: -0.002 min
Response: 4965582
Conc: 1755.57 ng/ml



#31 AR-1260-1

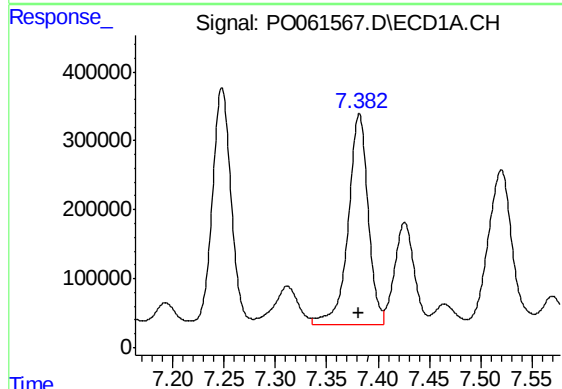
R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 3249972
Conc: 1244.94 ng/ml

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



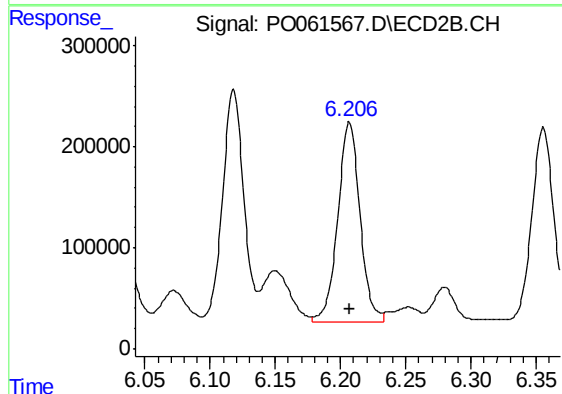
#31 AR-1260-1

R.T.: 6.022 min
Delta R.T.: 0.000 min
Response: 2765453
Conc: 1355.75 ng/ml



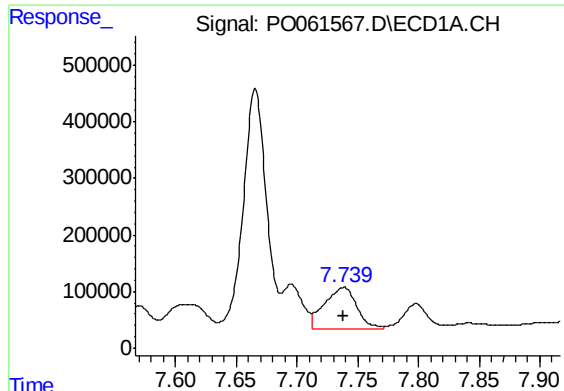
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: 0.000 min
Response: 4153727
Conc: 1302.93 ng/ml



#32 AR-1260-2

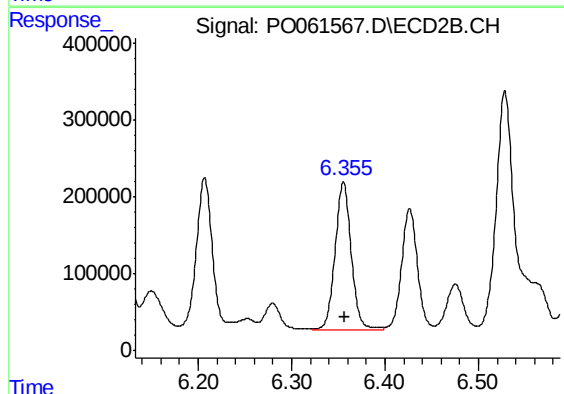
R.T.: 6.207 min
Delta R.T.: 0.000 min
Response: 2361309
Conc: 983.17 ng/ml



#33 AR-1260-3

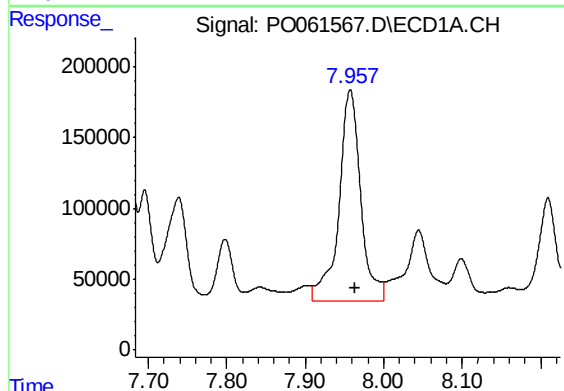
R.T.: 7.739 min
Delta R.T.: 0.000 min
Response: 1351604
Conc: 562.73 ng/ml

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



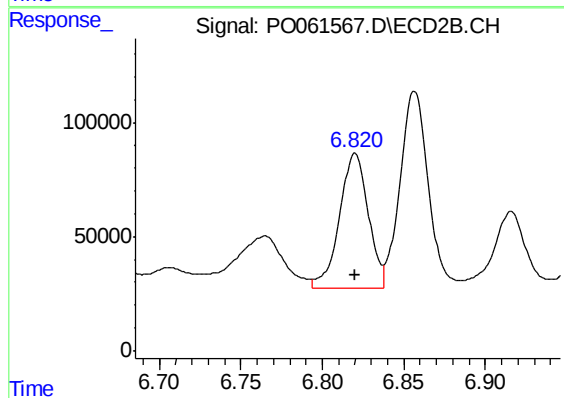
#33 AR-1260-3

R.T.: 6.355 min
Delta R.T.: 0.000 min
Response: 2318262
Conc: 1028.91 ng/ml



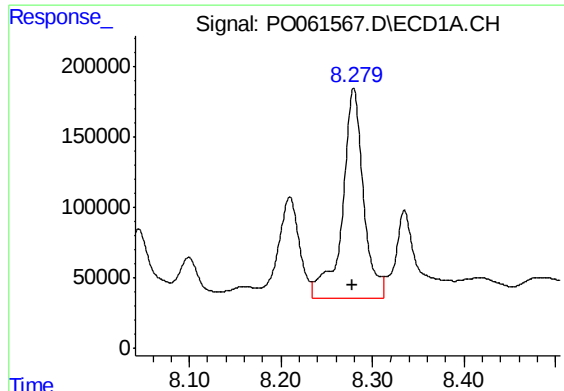
#34 AR-1260-4

R.T.: 7.957 min
Delta R.T.: -0.006 min
Response: 2855780
Conc: 1068.76 ng/ml



#34 AR-1260-4

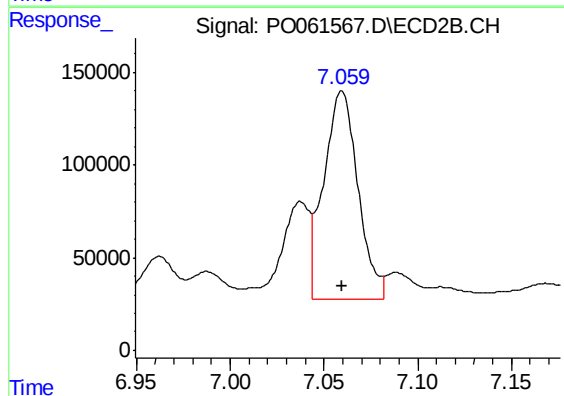
R.T.: 6.820 min
Delta R.T.: 0.000 min
Response: 726672
Conc: 393.60 ng/ml



#35 AR-1260-5

R.T.: 8.279 min
Delta R.T.: 0.002 min
Response: 2393776
Conc: 483.77 ng/ml

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



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 1420025
Conc: 364.70 ng/ml