

Data Path : P:\HPCHEM1\ECD 0\Data\P0032818\
 Data File : P0043362.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Mar 2018 17:04
 Operator : SM/UA
 Sample : J1611-01
 Misc : AR1660 LOD SOIL 25PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 APT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 29 03:53:24 2018
 Quant Method : P:\HPCHEM1\ECD_0\methods\P0032318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 23 05:22:35 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...	4.073	3.329	6709981	8009553	31.666	27.365
2) SA Decachlor...	9.426	8.096	6565933	8692882	27.035	24.308
Target Compounds						
3) L1 AR-1016-1	4.937	4.145	293615	350105	51.601	43.426
4) L1 AR-1016-2	5.277	4.579	468433	266813	53.982	36.849 #
5) L1 AR-1016-3	5.372	4.618	346771	255941	49.872	28.559 #
6) L1 AR-1016-4	5.794	4.782	300491	340778	42.137	35.137
7) L1 AR-1016-5	6.022	5.118	304451	376733	46.275	37.136
31) L7 AR-1260-1	6.751	5.771	737046	994081	52.442	44.363
32) L7 AR-1260-2	7.001	5.957	863559	2472290	47.557	76.495 #
33) L7 AR-1260-3	7.277	6.102	1120093	1144075	55.112	43.597
34) L7 AR-1260-4	7.413	6.273	523428	1339027	71.398	43.640 #
35) L7 AR-1260-5	7.875	6.801	1476633	2328176	48.481	39.996

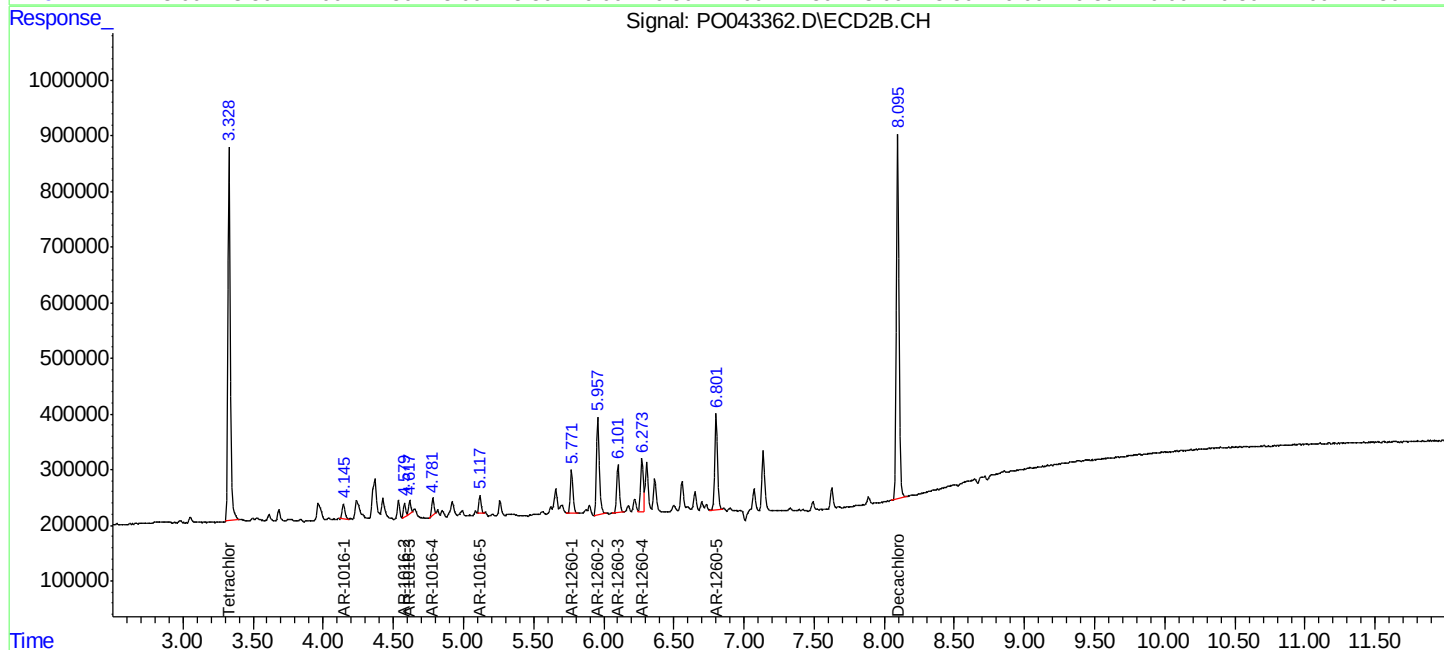
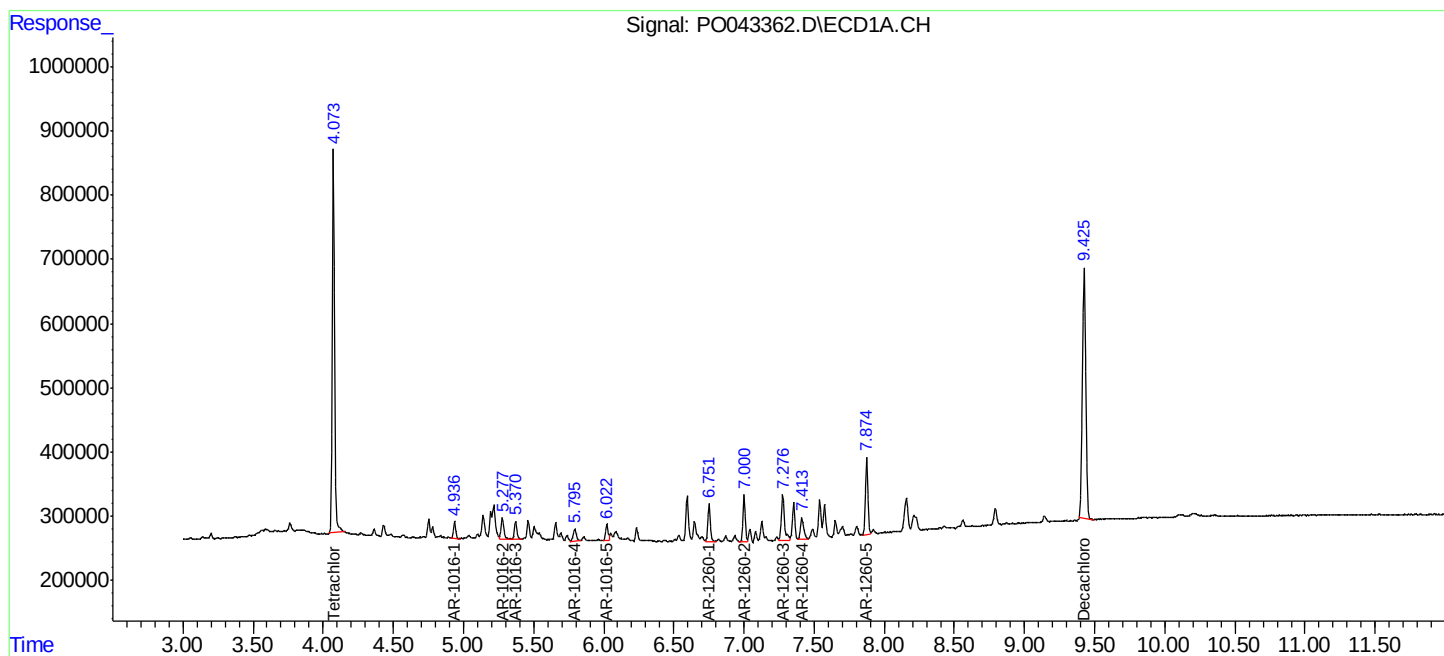
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

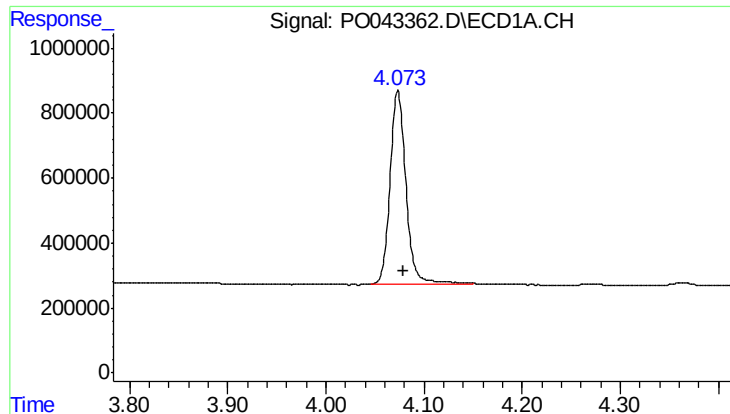
Data Path : P:\HPCHEM1\ECD 0\Data\PO032818\
Data File : PO043362.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Mar 2018 17:04
Operator : SM/UA
Sample : J1611-01
Misc : AR1660 LOD SOIL 25PPB
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
APT

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 29 03:53:24 2018
Quant Method : P:\HPCHEM1\ECD_0\methods\PO032318.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 23 05:22:35 2018
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Ini. : 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

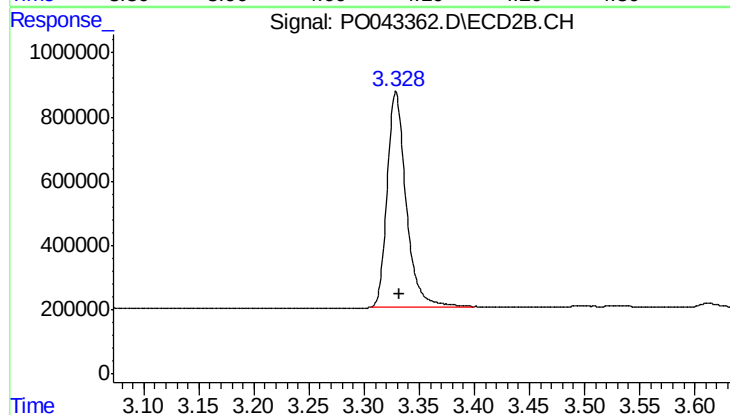




#1 Tetrachloro-m-xylene

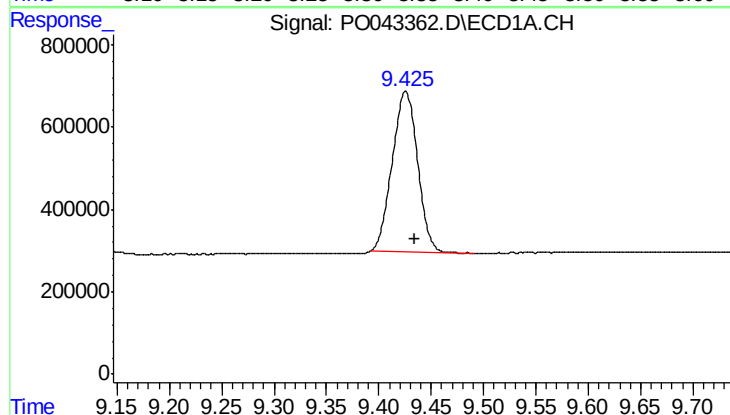
R.T.: 4.073 min
Delta R.T.: -0.005 min
Response: 6709981
Conc: 31.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
APT



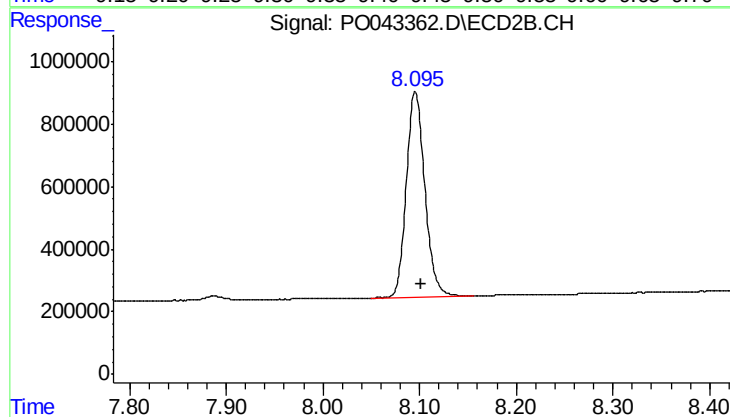
#1 Tetrachloro-m-xylene

R.T.: 3.329 min
Delta R.T.: -0.003 min
Response: 8009553
Conc: 27.36 ng/ml



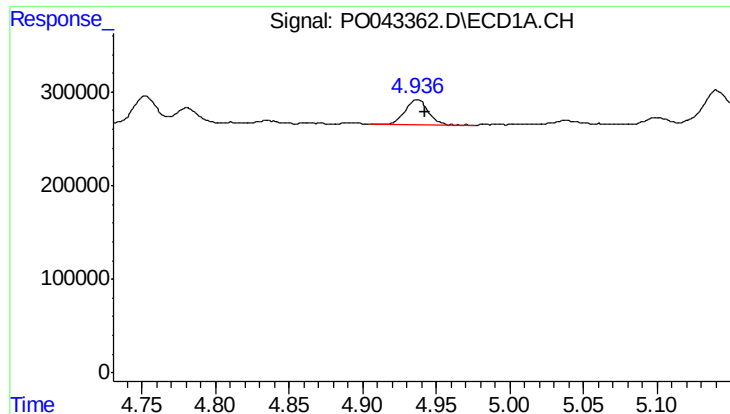
#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.009 min
Response: 6565933
Conc: 27.04 ng/ml



#2 Decachlorobiphenyl

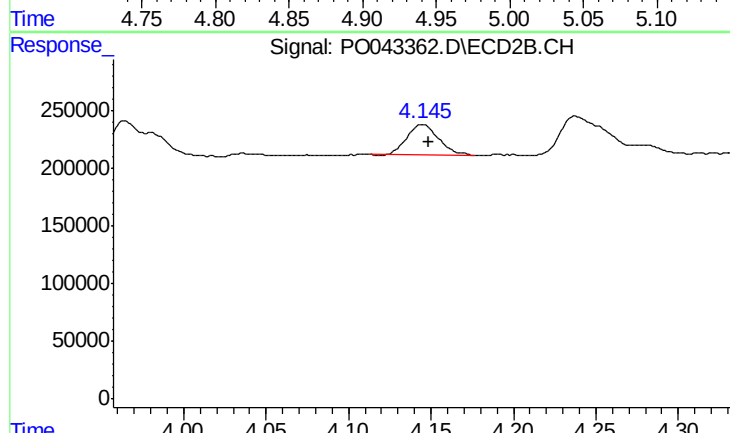
R.T.: 8.096 min
Delta R.T.: -0.006 min
Response: 8692882
Conc: 24.31 ng/ml



#3 AR-1016-1

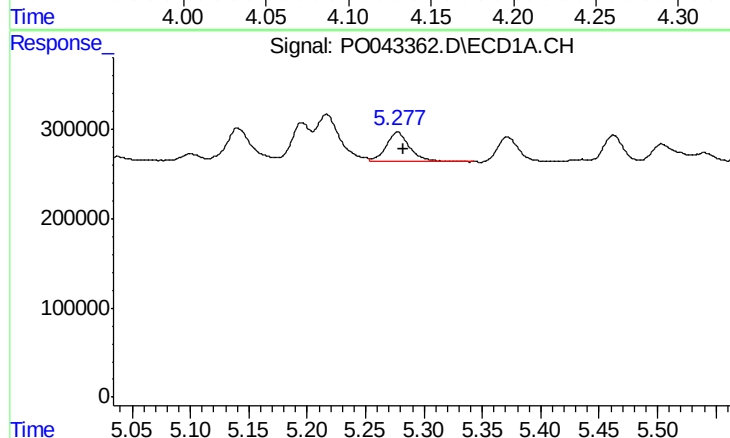
R.T.: 4.937 min
Delta R.T.: -0.005 min
Response: 293615
Conc: 51.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
APT



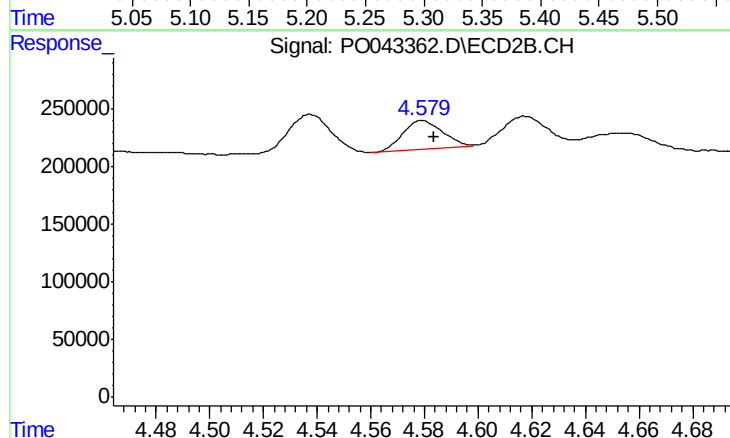
#3 AR-1016-1

R.T.: 4.145 min
Delta R.T.: -0.004 min
Response: 350105
Conc: 43.43 ng/ml



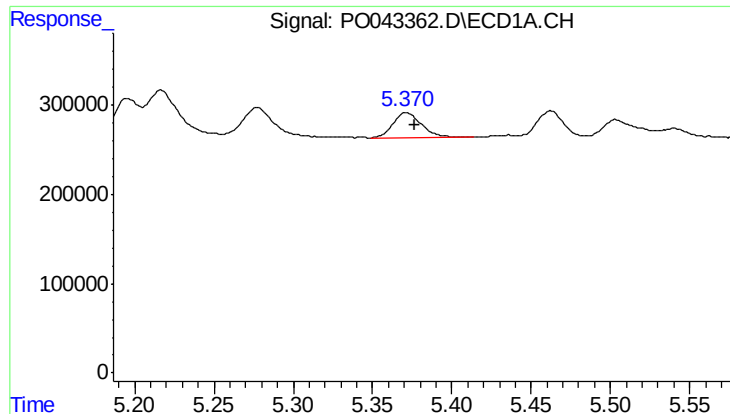
#4 AR-1016-2

R.T.: 5.277 min
Delta R.T.: -0.005 min
Response: 468433
Conc: 53.98 ng/ml



#4 AR-1016-2

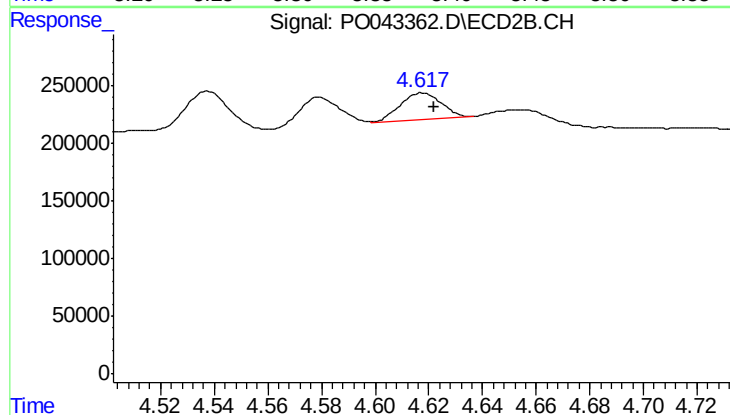
R.T.: 4.579 min
Delta R.T.: -0.004 min
Response: 266813
Conc: 36.85 ng/ml



#5 AR-1016-3

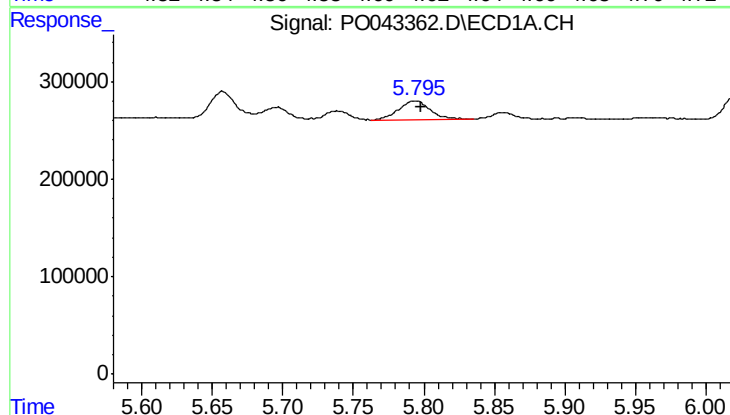
R.T.: 5.372 min
Delta R.T.: -0.005 min
Response: 346771
Conc: 49.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
APT



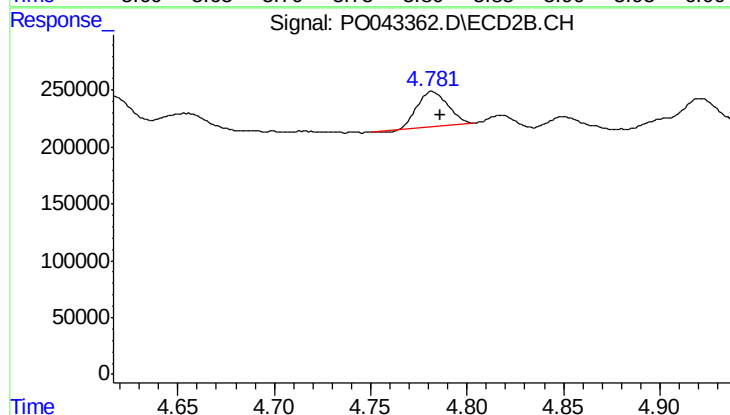
#5 AR-1016-3

R.T.: 4.618 min
Delta R.T.: -0.004 min
Response: 255941
Conc: 28.56 ng/ml



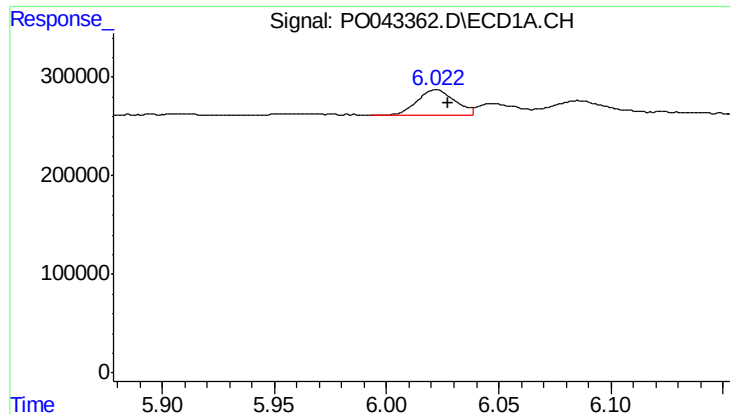
#6 AR-1016-4

R.T.: 5.794 min
Delta R.T.: -0.004 min
Response: 300491
Conc: 42.14 ng/ml



#6 AR-1016-4

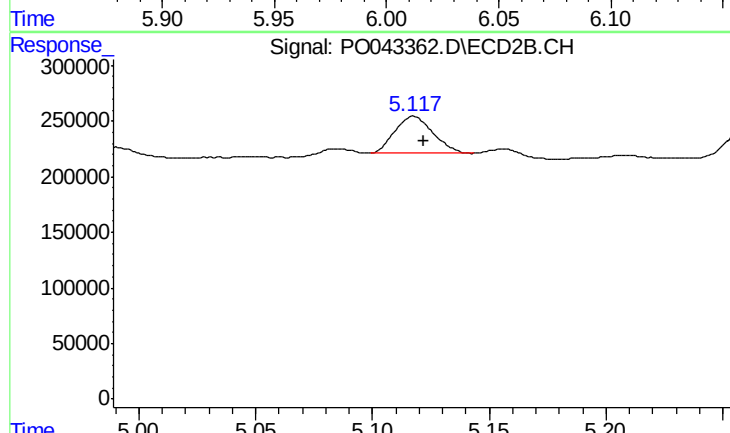
R.T.: 4.782 min
Delta R.T.: -0.005 min
Response: 340778
Conc: 35.14 ng/ml



#7 AR-1016-5

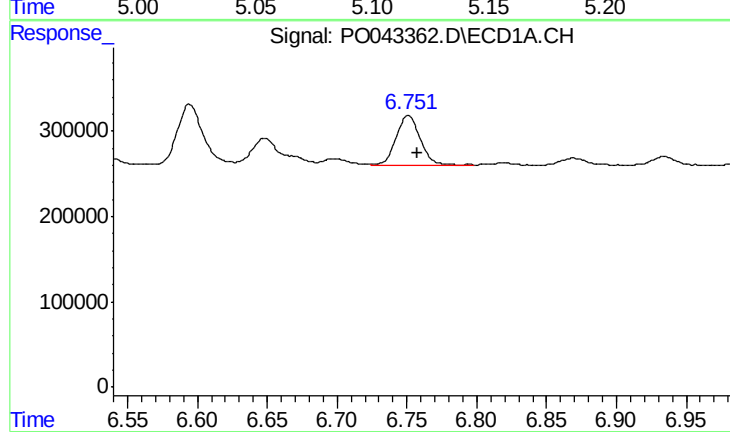
R.T.: 6.022 min
Delta R.T.: -0.006 min
Response: 304451
Conc: 46.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
APT



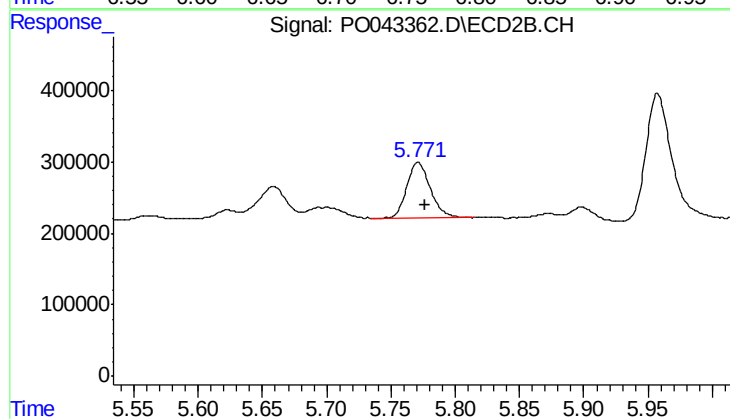
#7 AR-1016-5

R.T.: 5.118 min
Delta R.T.: -0.004 min
Response: 376733
Conc: 37.14 ng/ml



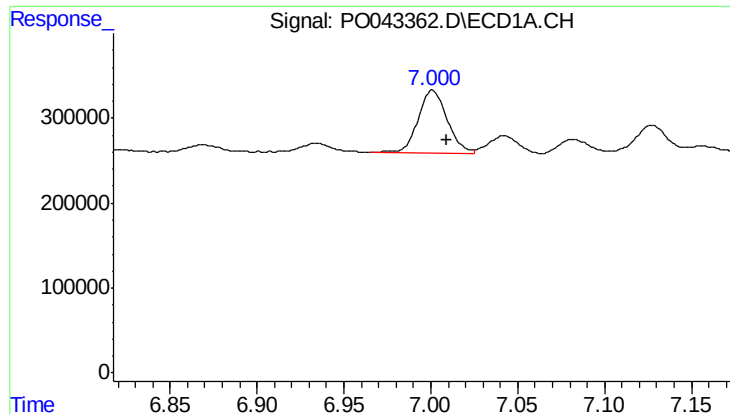
#31 AR-1260-1

R.T.: 6.751 min
Delta R.T.: -0.006 min
Response: 737046
Conc: 52.44 ng/ml



#31 AR-1260-1

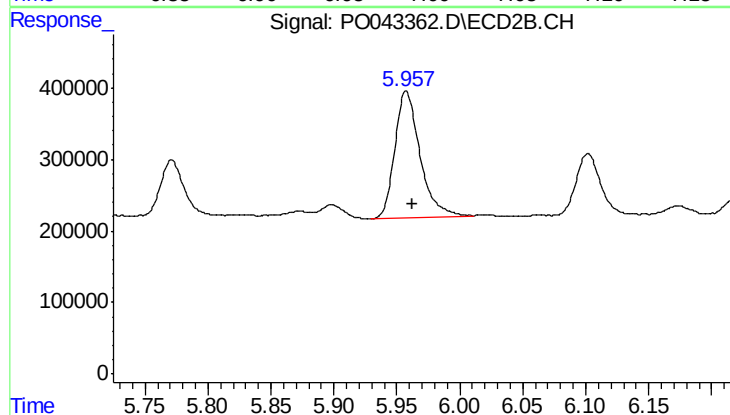
R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 994081
Conc: 44.36 ng/ml



#32 AR-1260-2

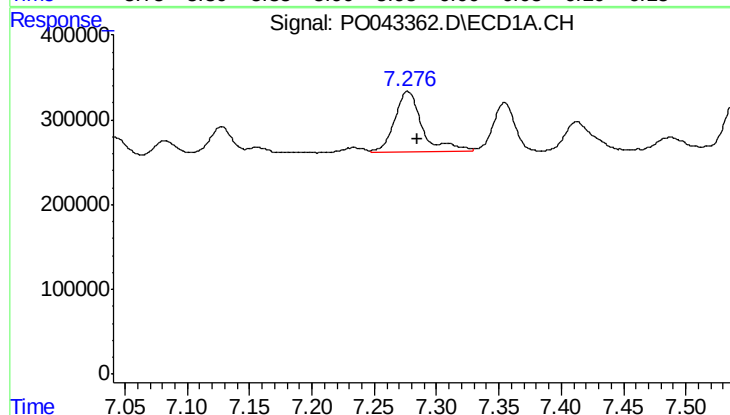
R.T.: 7.001 min
Delta R.T.: -0.008 min
Response: 863559
Conc: 47.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
APT



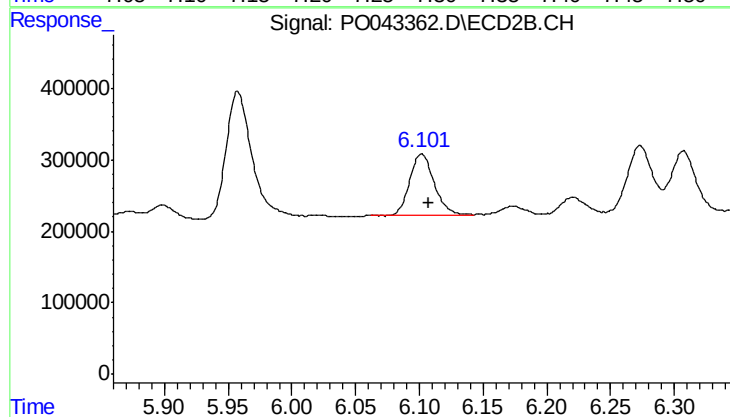
#32 AR-1260-2

R.T.: 5.957 min
Delta R.T.: -0.005 min
Response: 2472290
Conc: 76.49 ng/ml



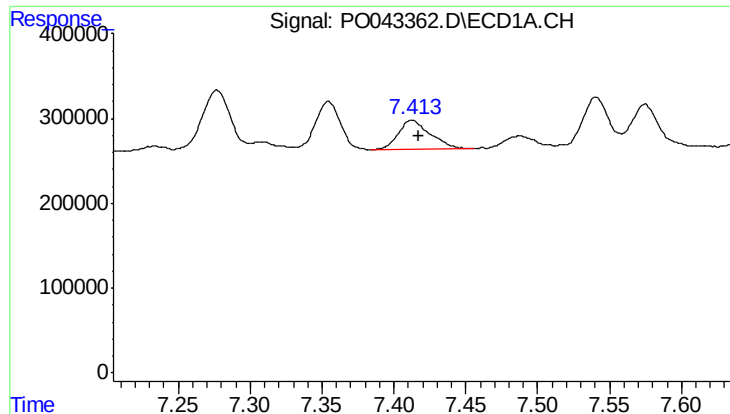
#33 AR-1260-3

R.T.: 7.277 min
Delta R.T.: -0.008 min
Response: 1120093
Conc: 55.11 ng/ml



#33 AR-1260-3

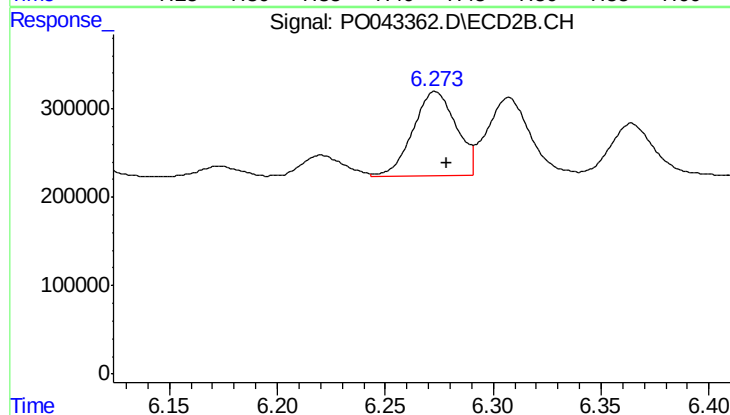
R.T.: 6.102 min
Delta R.T.: -0.005 min
Response: 1144075
Conc: 43.60 ng/ml



#34 AR-1260-4

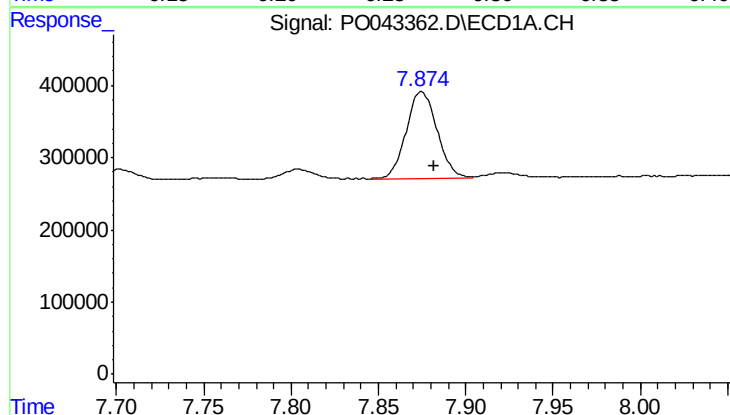
R.T.: 7.413 min
Delta R.T.: -0.004 min
Response: 523428
Conc: 71.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
APT



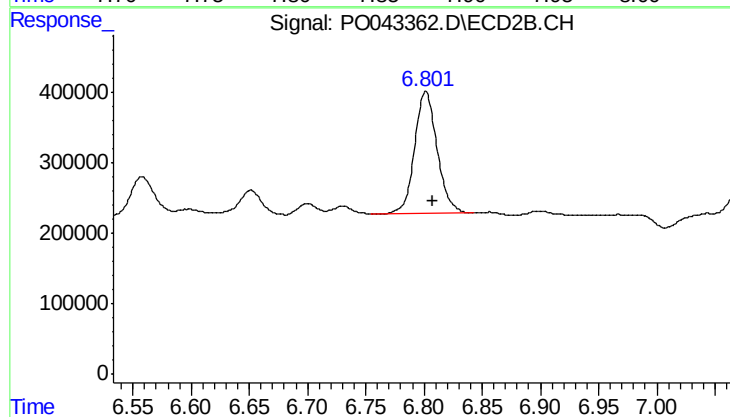
#34 AR-1260-4

R.T.: 6.273 min
Delta R.T.: -0.005 min
Response: 1339027
Conc: 43.64 ng/ml



#35 AR-1260-5

R.T.: 7.875 min
Delta R.T.: -0.007 min
Response: 1476633
Conc: 48.48 ng/ml



#35 AR-1260-5

R.T.: 6.801 min
Delta R.T.: -0.006 min
Response: 2328176
Conc: 40.00 ng/ml