

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081224\
 Data File : P0105417.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 14:57
 Operator : YP/AJ
 Sample : P3551-01MSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 R061-S7MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 02:25:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 10 04:08:56 2024
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.428	3.536	176.0E6	57929731	20.156	18.443
2) SA Decachlor...	10.220	8.428	110.0E6	29205128	19.126	16.497
Target Compounds						
3) L1 AR-1016-1	5.599	4.592	138.1E6	50540242	456.682	449.715
4) L1 AR-1016-2	5.623	4.609	196.3E6	68990899	459.290	443.144
5) L1 AR-1016-3	5.684	4.781	117.7E6	37637226	458.876	449.417
6) L1 AR-1016-4	5.785	4.823	98823578	29515544	451.849	438.311
7) L1 AR-1016-5	6.081	5.031	95564550	37460426	446.656	447.599
31) L7 AR-1260-1	7.217	6.046	174.2E6	69146540	475.341	442.972
32) L7 AR-1260-2	7.474	6.232	174.2E6	76163137	418.445	402.979
33) L7 AR-1260-3	7.836	6.382	134.7E6	72508906	520.385	392.503
34) L7 AR-1260-4	8.064	6.848	174.8E6	50338241	529.814	411.837
35) L7 AR-1260-5	8.387	7.088	268.4E6	108.2E6	451.157	388.582
41) L9 AR-1268-1	8.716	7.367	187.3E6	29030997	230.338	83.155 #
42) L9 AR-1268-2	8.792	7.430	107.6E6	78789033	148.077	252.543 #
43) L9 AR-1268-3	9.028	7.633	18113983	8005517	28.058	31.674
44) L9 AR-1268-4	9.457	7.920	63332925	21697431	227.448	201.735
45) L9 AR-1268-5	9.876	8.192	62969035	18078781	30.117	27.027

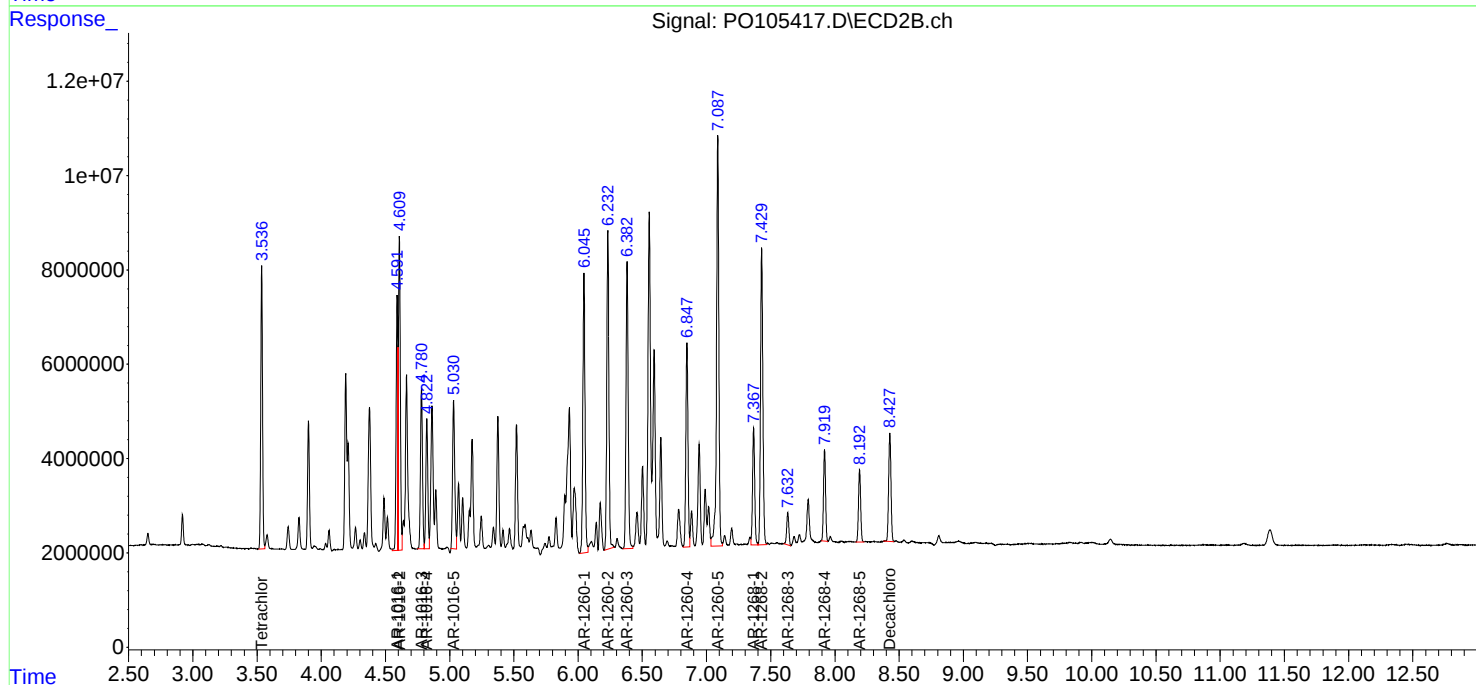
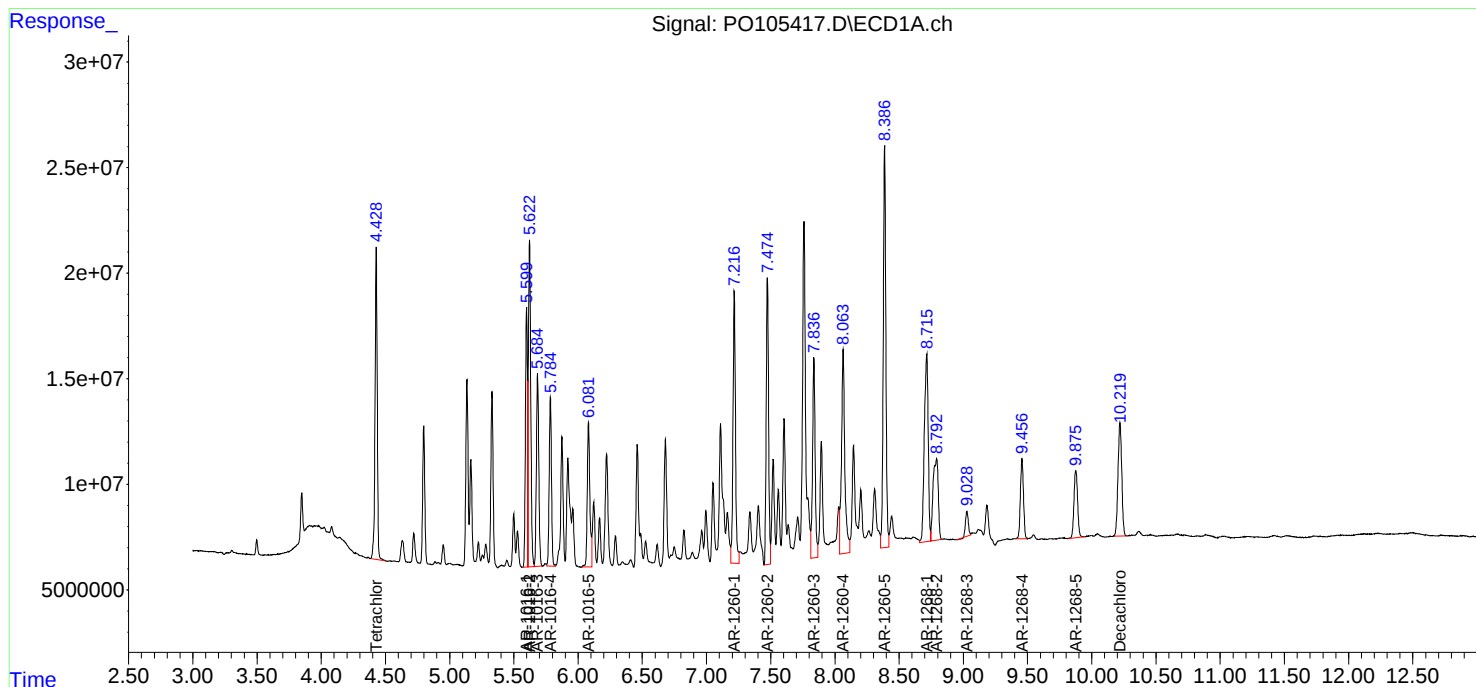
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

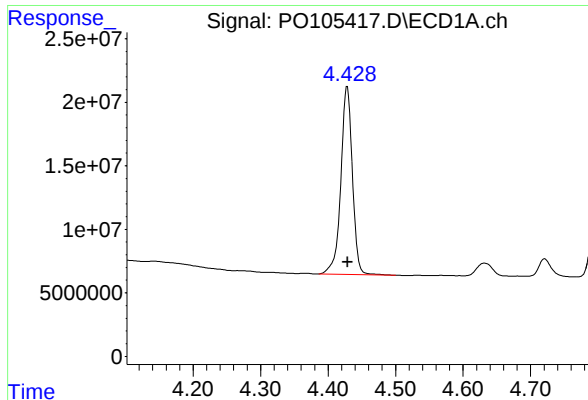
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081224\
Data File : PO105417.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Aug 2024 14:57
Operator : YP/AJ
Sample : P3551-01MSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 02:25:08 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081024.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Aug 10 04:08:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

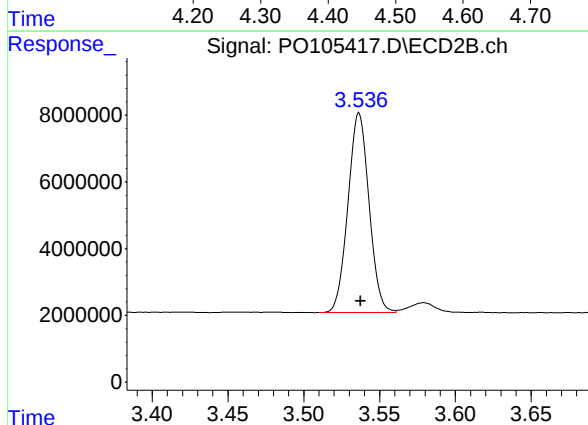




#1 Tetrachloro-m-xylene

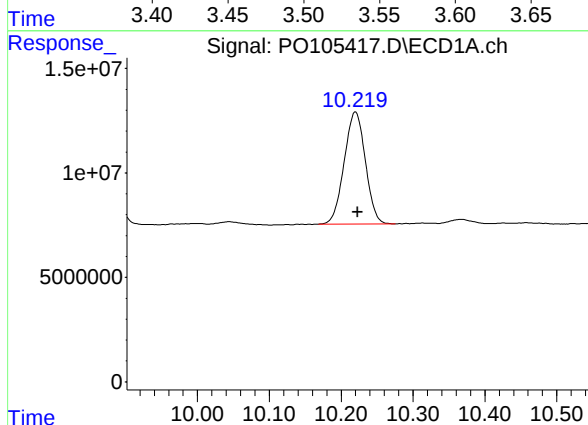
R.T.: 4.428 min
Delta R.T.: 0.000 min
Response: 176046753
Conc: 20.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



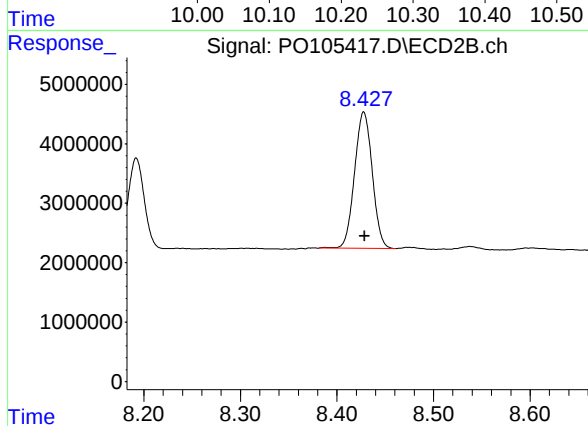
#1 Tetrachloro-m-xylene

R.T.: 3.536 min
Delta R.T.: 0.000 min
Response: 57929731
Conc: 18.44 ng/ml



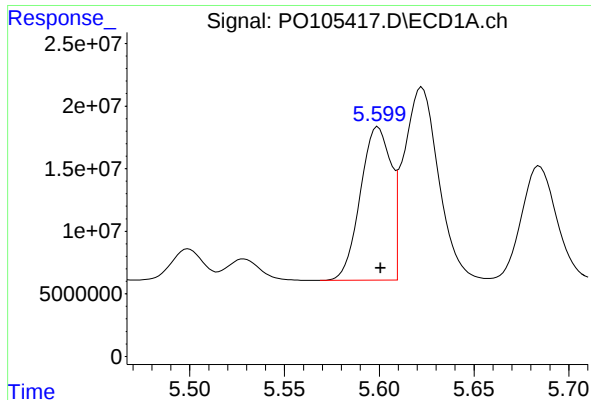
#2 Decachlorobiphenyl

R.T.: 10.220 min
Delta R.T.: -0.003 min
Response: 110022399
Conc: 19.13 ng/ml



#2 Decachlorobiphenyl

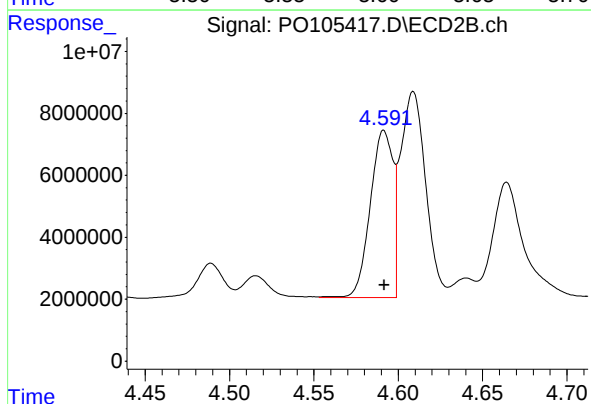
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 29205128
Conc: 16.50 ng/ml



#3 AR-1016-1

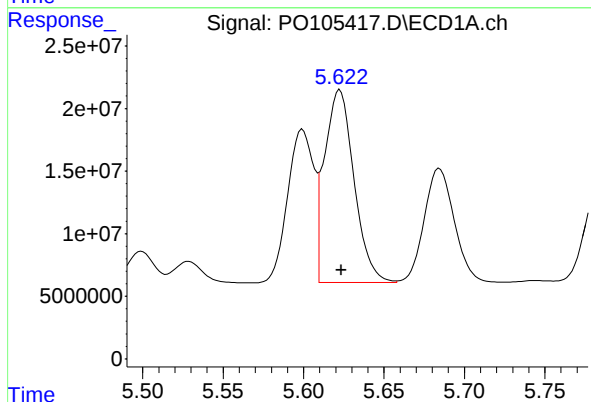
R.T.: 5.599 min
Delta R.T.: -0.001 min
Response: 138148971
Conc: 456.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



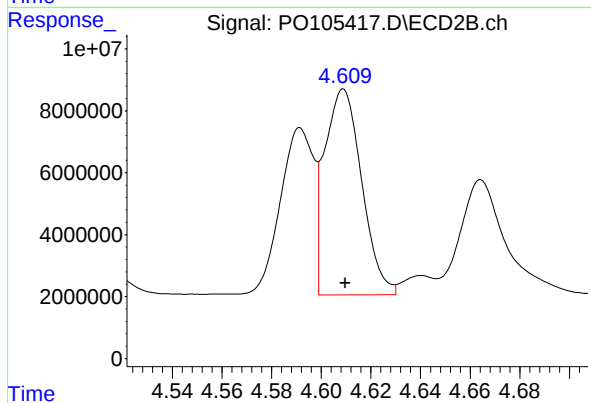
#3 AR-1016-1

R.T.: 4.592 min
Delta R.T.: 0.000 min
Response: 50540242
Conc: 449.71 ng/ml



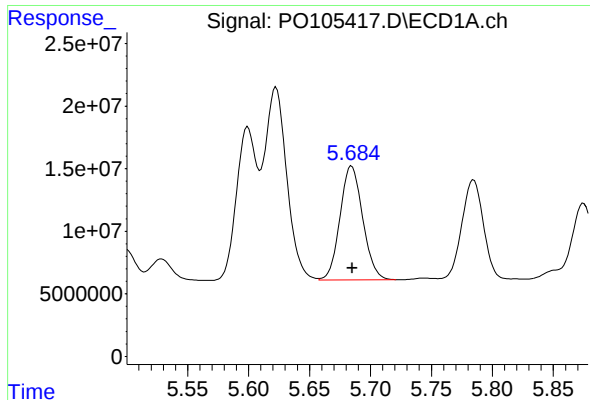
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 196343969
Conc: 459.29 ng/ml



#4 AR-1016-2

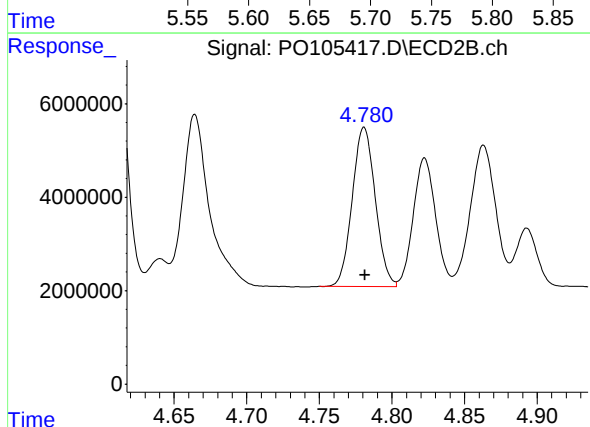
R.T.: 4.609 min
Delta R.T.: 0.000 min
Response: 68990899
Conc: 443.14 ng/ml



#5 AR-1016-3

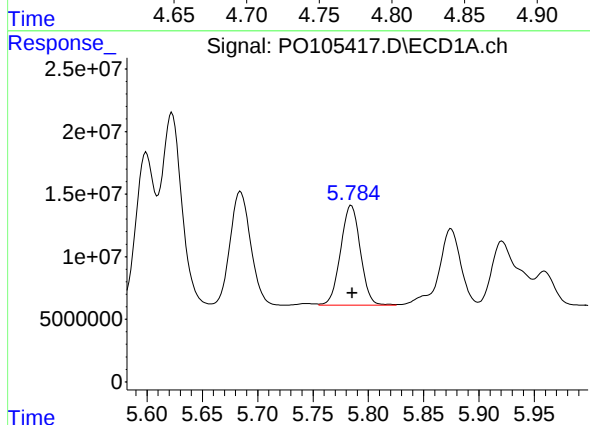
R.T.: 5.684 min
Delta R.T.: 0.000 min
Response: 117740075
Conc: 458.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



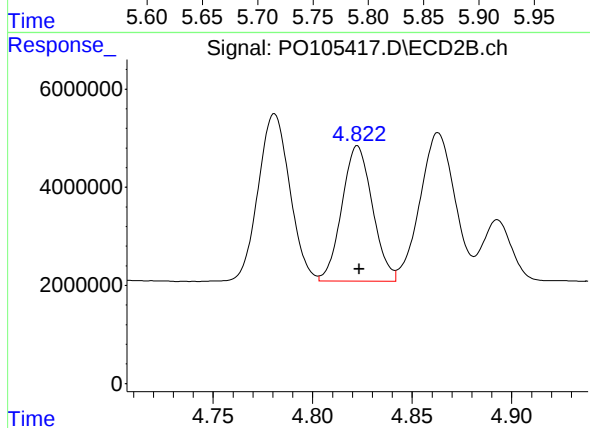
#5 AR-1016-3

R.T.: 4.781 min
Delta R.T.: 0.000 min
Response: 37637226
Conc: 449.42 ng/ml



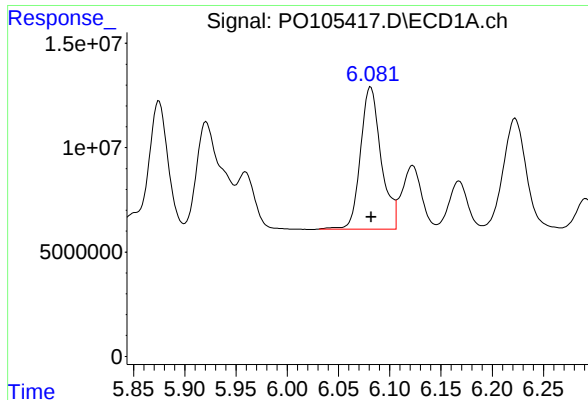
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 98823578
Conc: 451.85 ng/ml



#6 AR-1016-4

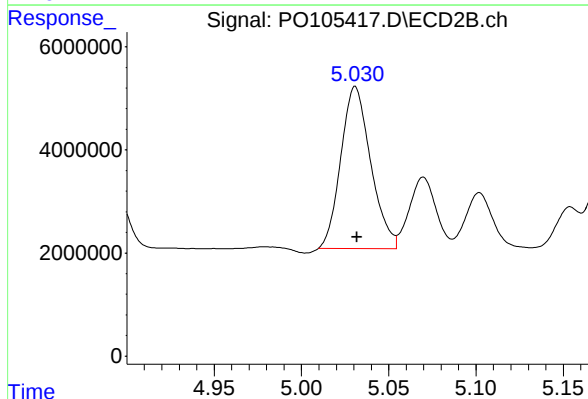
R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 29515544
Conc: 438.31 ng/ml



#7 AR-1016-5

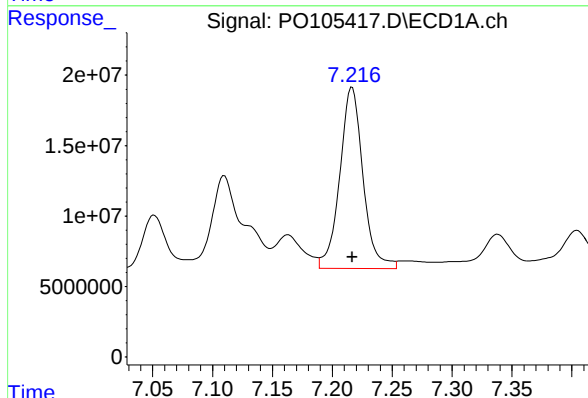
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 95564550
Conc: 446.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



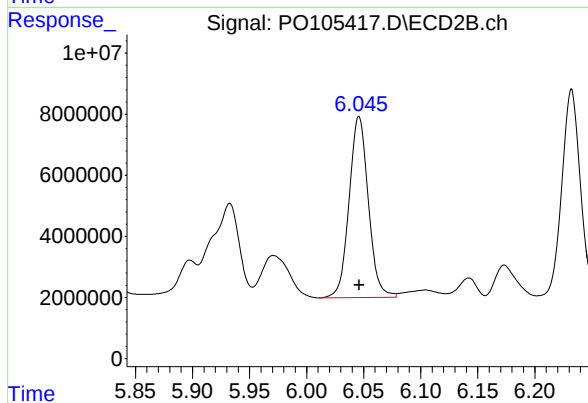
#7 AR-1016-5

R.T.: 5.031 min
Delta R.T.: 0.000 min
Response: 37460426
Conc: 447.60 ng/ml



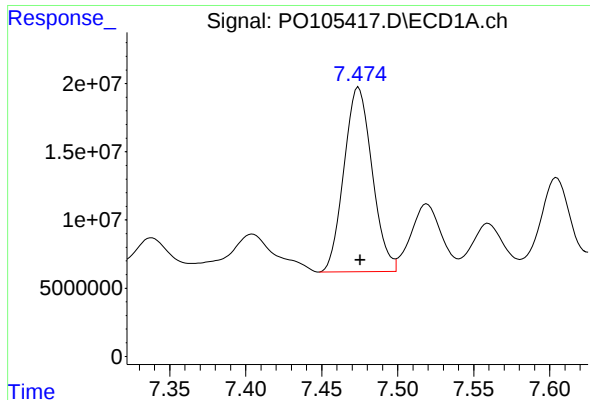
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 174220992
Conc: 475.34 ng/ml



#31 AR-1260-1

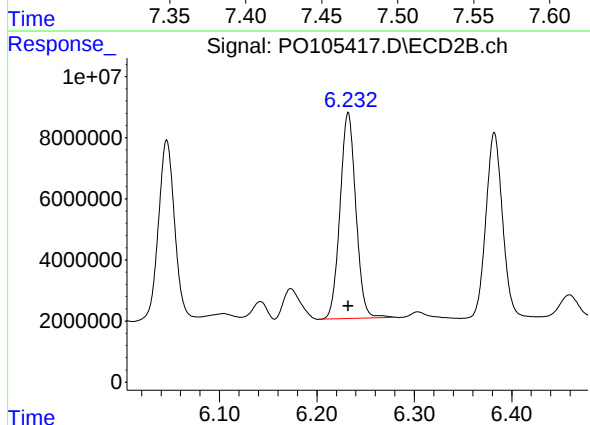
R.T.: 6.046 min
Delta R.T.: 0.000 min
Response: 69146540
Conc: 442.97 ng/ml



#32 AR-1260-2

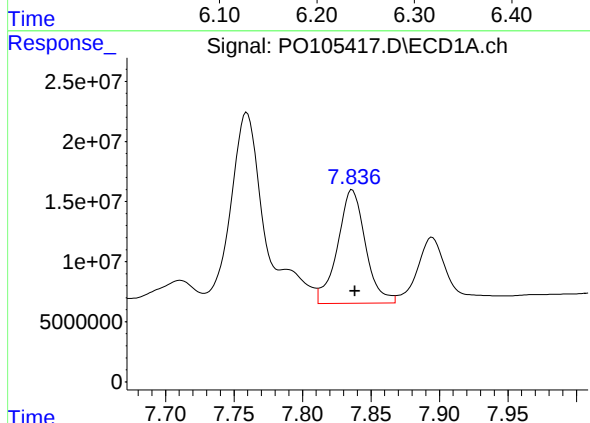
R.T.: 7.474 min
Delta R.T.: -0.001 min
Response: 174227582
Conc: 418.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



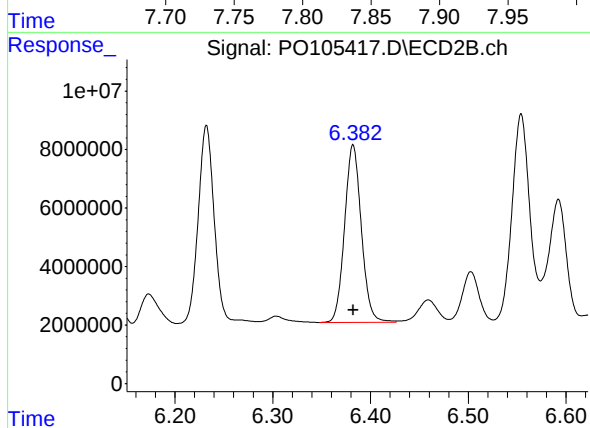
#32 AR-1260-2

R.T.: 6.232 min
Delta R.T.: 0.000 min
Response: 76163137
Conc: 402.98 ng/ml



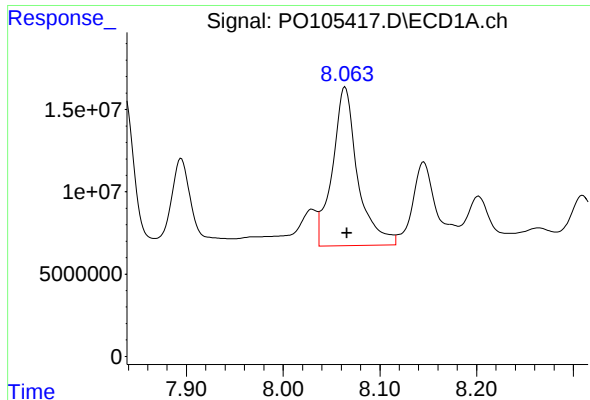
#33 AR-1260-3

R.T.: 7.836 min
Delta R.T.: -0.002 min
Response: 134683933
Conc: 520.38 ng/ml



#33 AR-1260-3

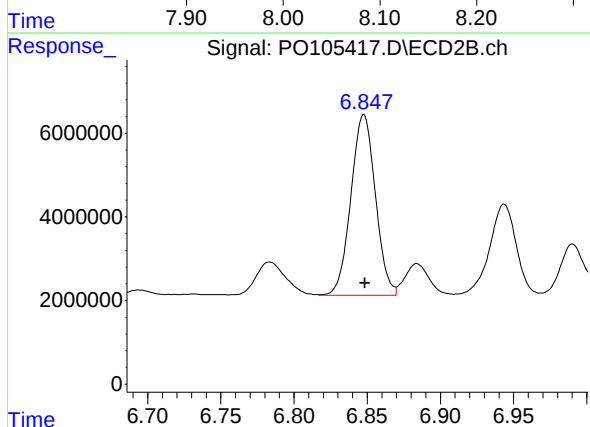
R.T.: 6.382 min
Delta R.T.: 0.000 min
Response: 72508906
Conc: 392.50 ng/ml



#34 AR-1260-4

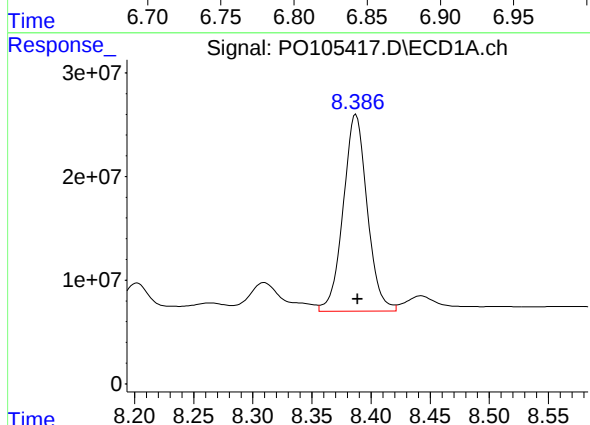
R.T.: 8.064 min
Delta R.T.: -0.002 min
Response: 174801253
Conc: 529.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



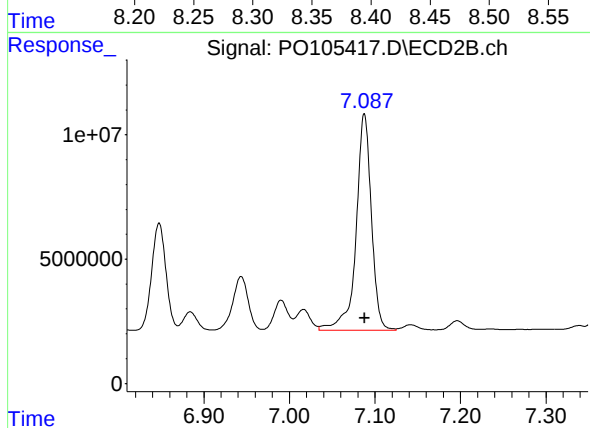
#34 AR-1260-4

R.T.: 6.848 min
Delta R.T.: 0.000 min
Response: 50338241
Conc: 411.84 ng/ml



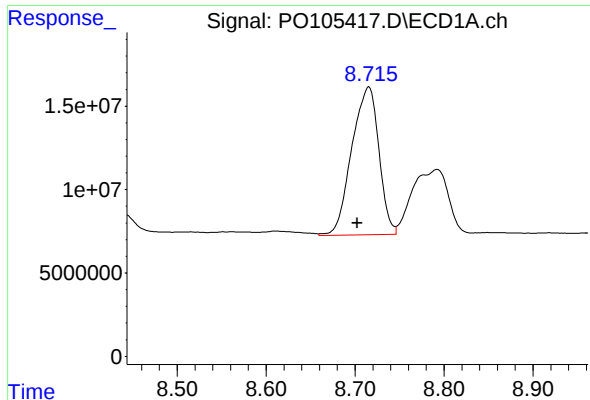
#35 AR-1260-5

R.T.: 8.387 min
Delta R.T.: -0.002 min
Response: 268379951
Conc: 451.16 ng/ml



#35 AR-1260-5

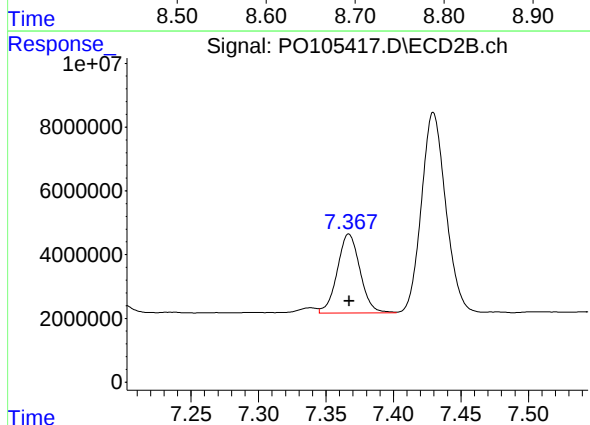
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 108151750
Conc: 388.58 ng/ml



#41 AR-1268-1

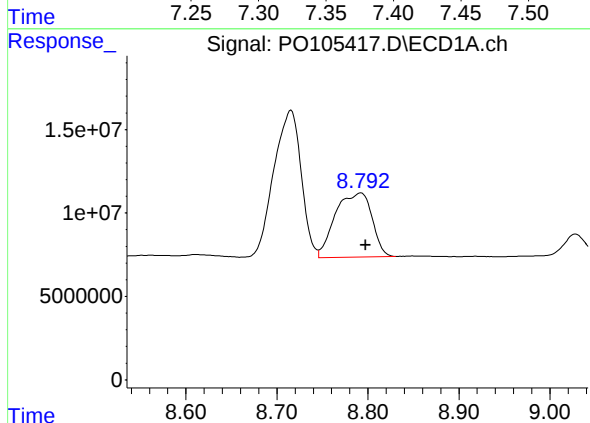
R.T.: 8.716 min
Delta R.T.: 0.013 min
Response: 187336111
Conc: 230.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



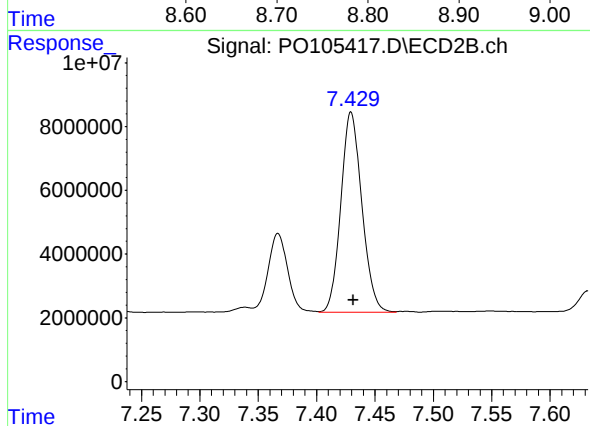
#41 AR-1268-1

R.T.: 7.367 min
Delta R.T.: 0.000 min
Response: 29030997
Conc: 83.15 ng/ml



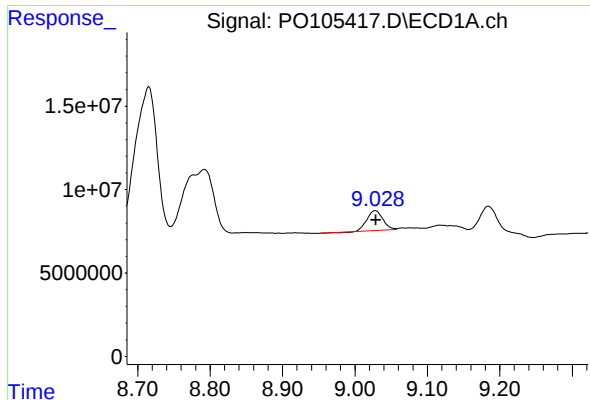
#42 AR-1268-2

R.T.: 8.792 min
Delta R.T.: -0.006 min
Response: 107643400
Conc: 148.08 ng/ml



#42 AR-1268-2

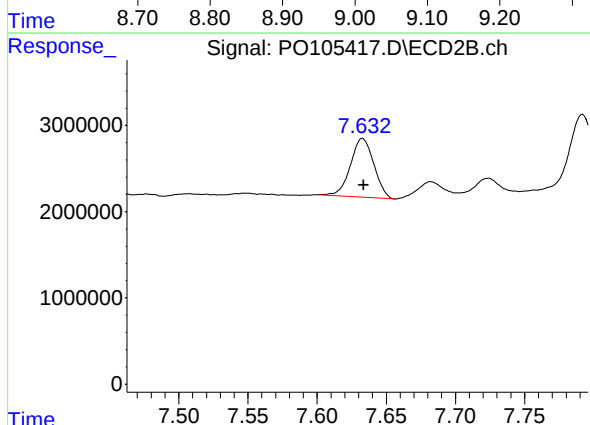
R.T.: 7.430 min
Delta R.T.: -0.002 min
Response: 78789033
Conc: 252.54 ng/ml



#43 AR-1268-3

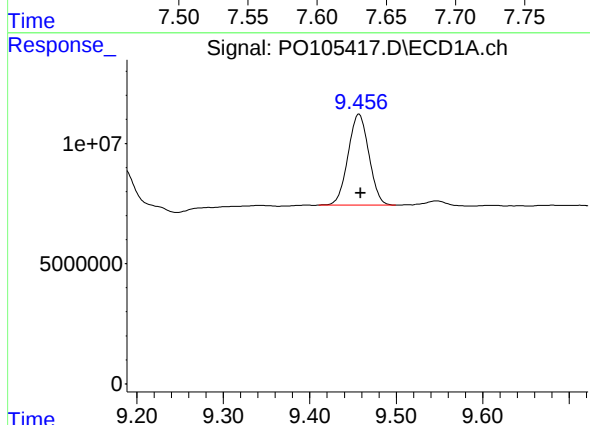
R.T.: 9.028 min
Delta R.T.: -0.001 min
Response: 18113983
Conc: 28.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



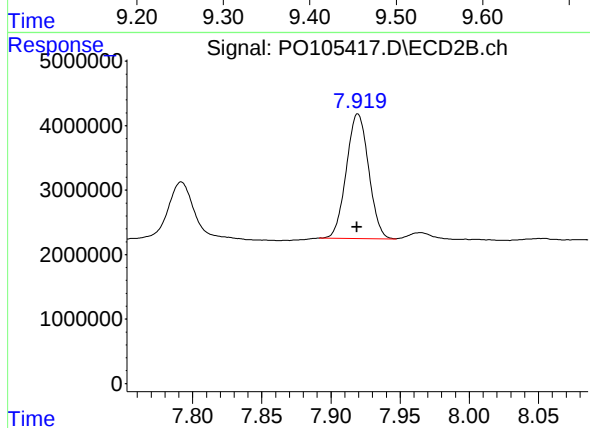
#43 AR-1268-3

R.T.: 7.633 min
Delta R.T.: 0.000 min
Response: 8005517
Conc: 31.67 ng/ml



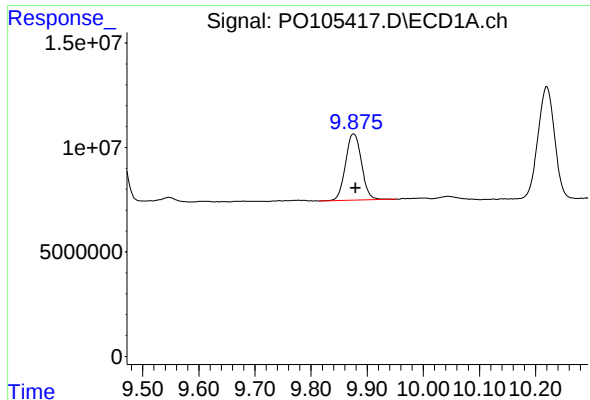
#44 AR-1268-4

R.T.: 9.457 min
Delta R.T.: -0.002 min
Response: 63332925
Conc: 227.45 ng/ml



#44 AR-1268-4

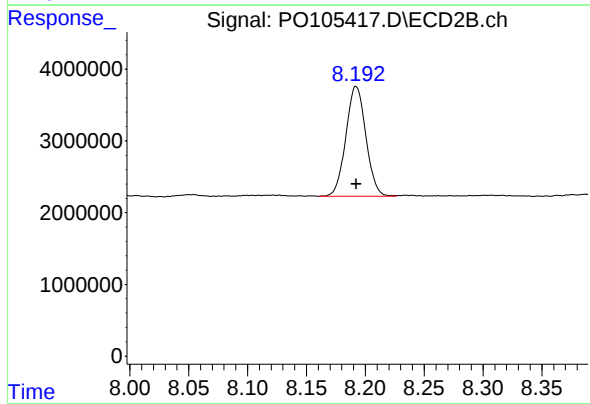
R.T.: 7.920 min
Delta R.T.: 0.000 min
Response: 21697431
Conc: 201.73 ng/ml



#45 AR-1268-5

R.T.: 9.876 min
Delta R.T.: -0.003 min
Response: 62969035
Conc: 30.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
R061-S7MSD



#45 AR-1268-5

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 18078781
Conc: 27.03 ng/ml