

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080224\
 Data File : P0105162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Aug 2024 21:54
 Operator : YP/AJ
 Sample : PB162462BSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162462BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 03 00:07:27 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 30 07:11:20 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...	4.429	3.539	172.8E6	60758364	25.102	23.845
2) SA Decachlor...	10.223	8.431	118.8E6	37214142	23.142	23.427
Target Compounds						
3) L1 AR-1016-1	5.600	4.594	130.7E6	51234842	549.339	551.064
4) L1 AR-1016-2	5.623	4.612	184.1E6	69222394	547.612	537.863
5) L1 AR-1016-3	5.685	4.783	111.3E6	36989687	538.073	546.260
6) L1 AR-1016-4	5.785	4.825	92775389	29848202	511.008	555.012
7) L1 AR-1016-5	6.081	5.034	89427274	37880281	549.467	533.785
31) L7 AR-1260-1	7.217	6.049	155.8E6	69867288	490.603	512.986
32) L7 AR-1260-2	7.475	6.235	178.8E6	82742558	491.530	491.751
33) L7 AR-1260-3	7.838	6.385	111.5E6	78363356	434.743	464.634
34) L7 AR-1260-4	8.066	6.851	139.0E6	53406772	487.673	487.686
35) L7 AR-1260-5	8.389	7.090	256.0E6	121.2E6	457.950	474.189

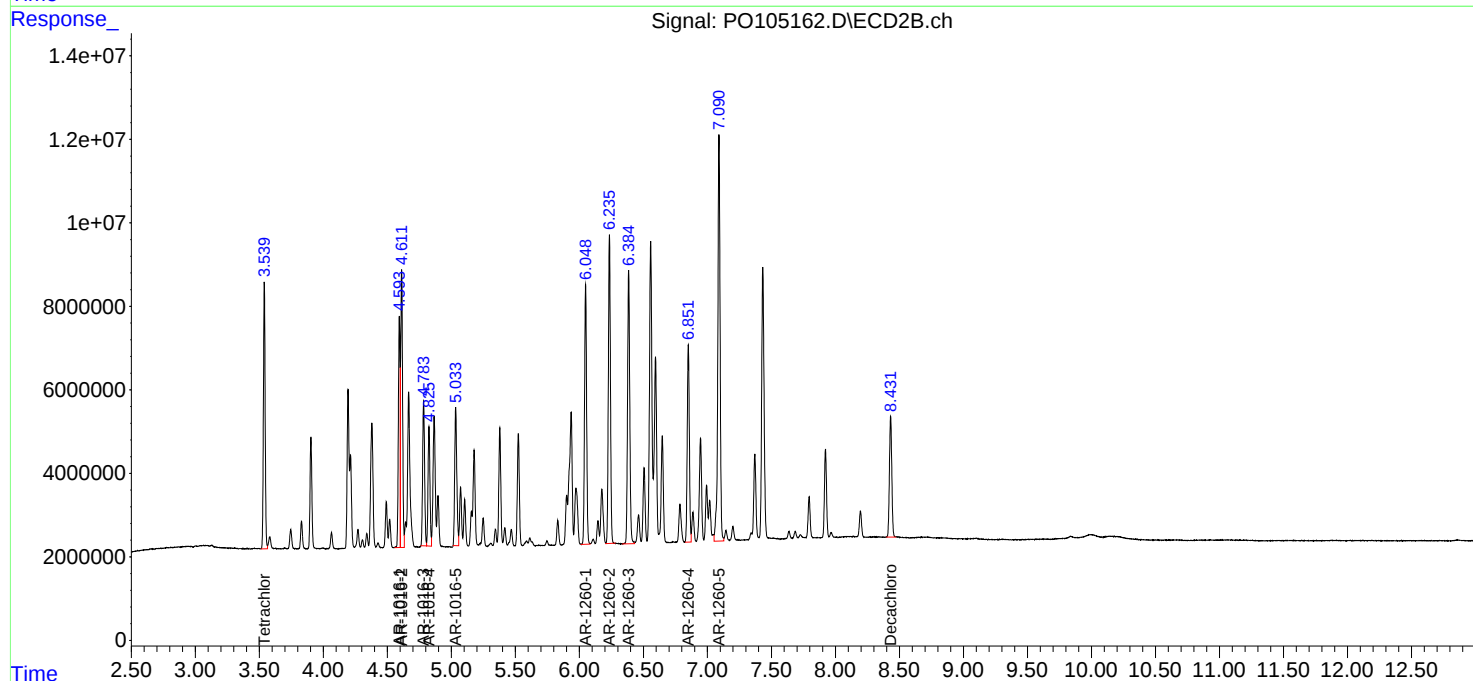
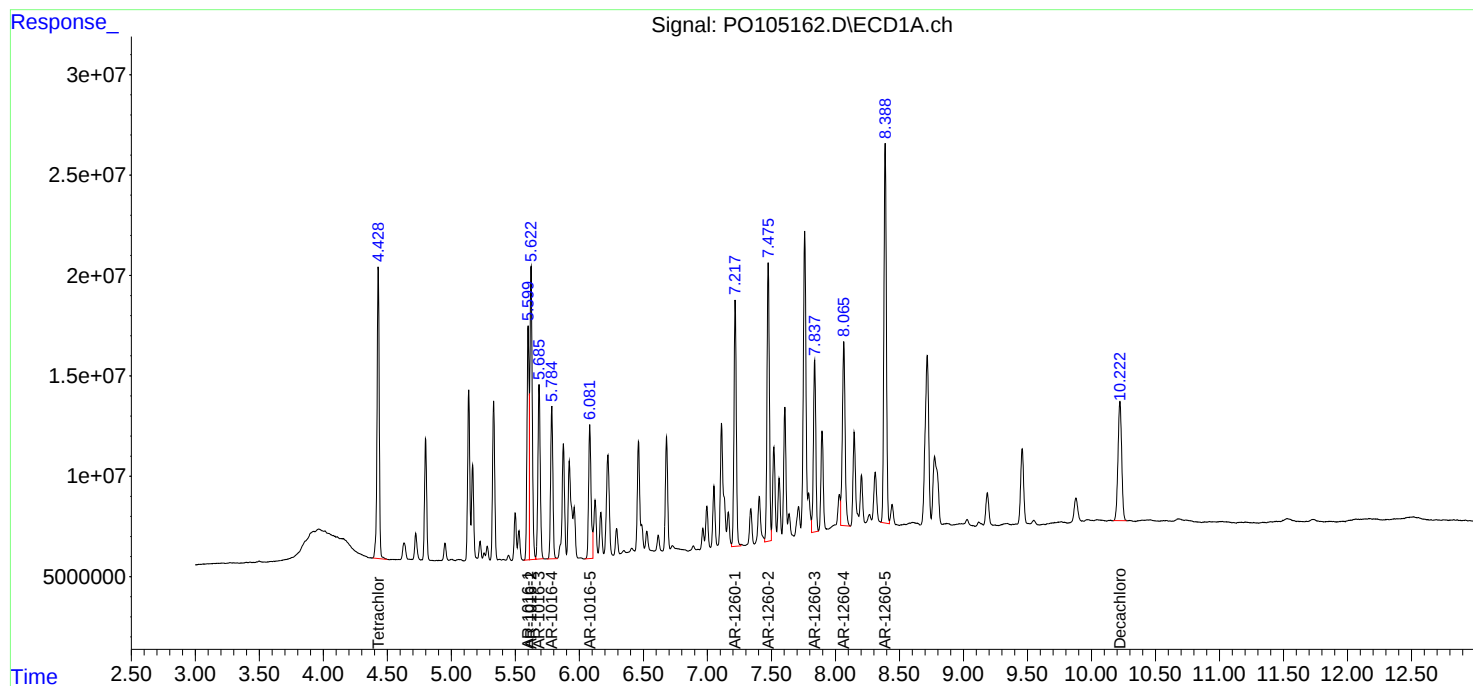
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

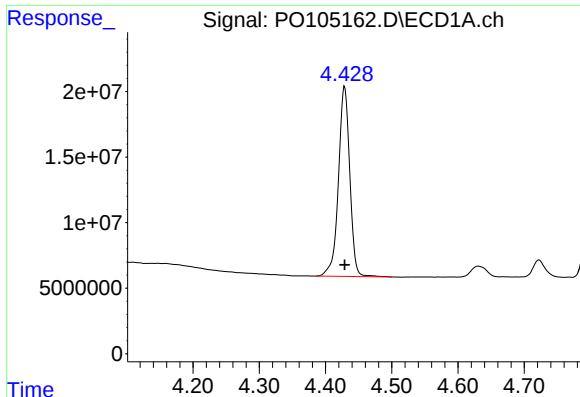
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080224\
Data File : PO105162.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Aug 2024 21:54
Operator : YP/AJ
Sample : PB162462BSD
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162462BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 03 00:07:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072924.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 30 07:11:20 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

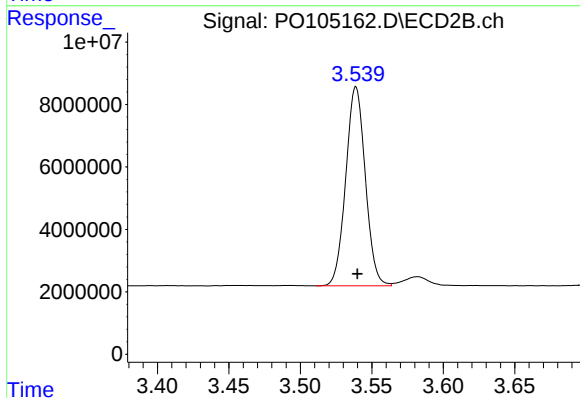




#1 Tetrachloro-m-xylene

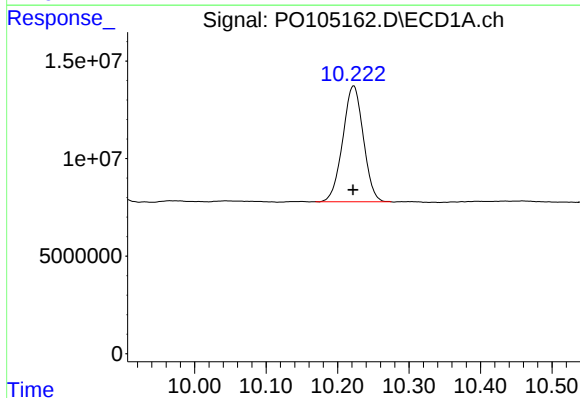
R.T.: 4.429 min
Delta R.T.: 0.000 min
Response: 172811280
Conc: 25.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162462BSD



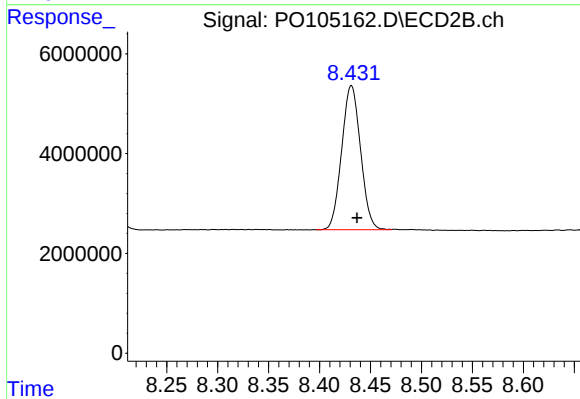
#1 Tetrachloro-m-xylene

R.T.: 3.539 min
Delta R.T.: -0.001 min
Response: 60758364
Conc: 23.84 ng/ml



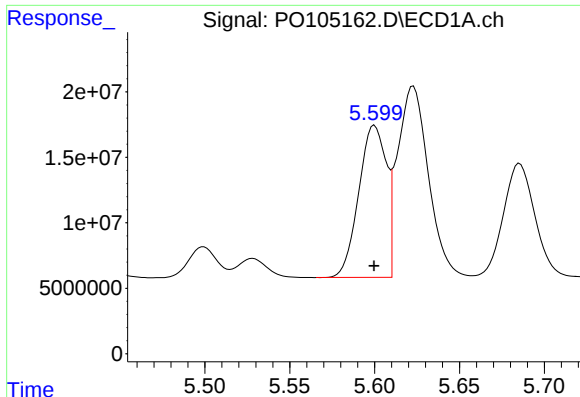
#2 Decachlorobiphenyl

R.T.: 10.223 min
Delta R.T.: 0.001 min
Response: 118811975
Conc: 23.14 ng/ml



#2 Decachlorobiphenyl

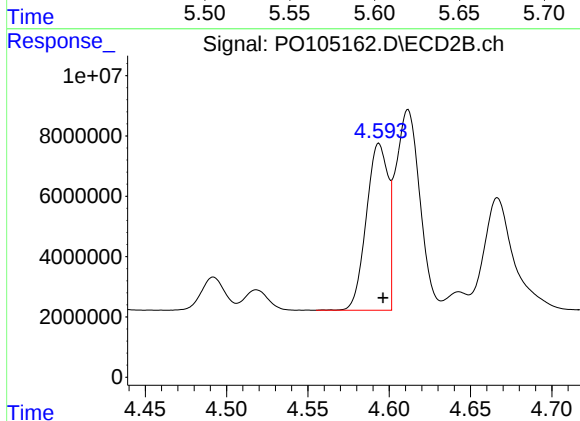
R.T.: 8.431 min
Delta R.T.: -0.005 min
Response: 37214142
Conc: 23.43 ng/ml



#3 AR-1016-1

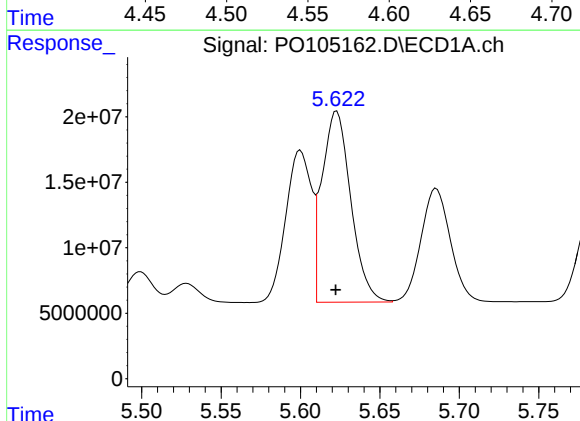
R.T.: 5.600 min
Delta R.T.: 0.000 min
Response: 130723844
Conc: 549.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162462BSD



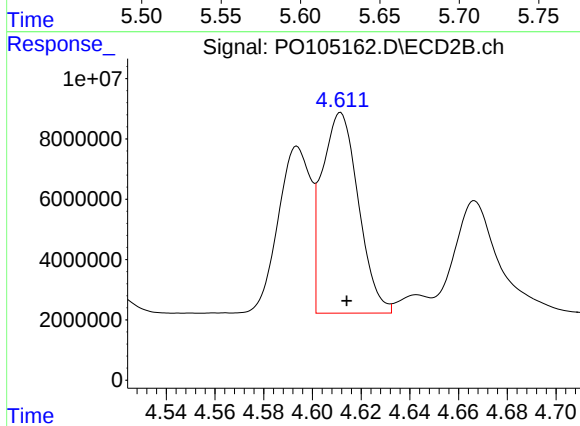
#3 AR-1016-1

R.T.: 4.594 min
Delta R.T.: -0.002 min
Response: 51234842
Conc: 551.06 ng/ml



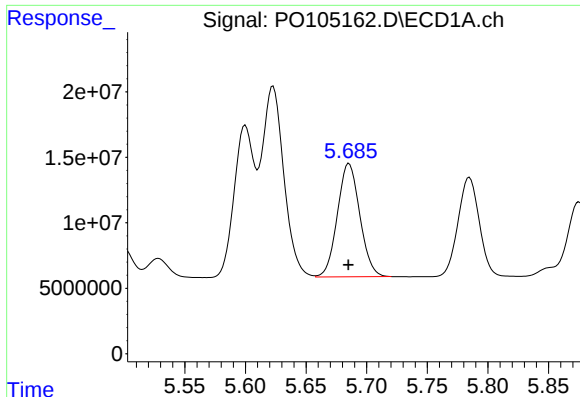
#4 AR-1016-2

R.T.: 5.623 min
Delta R.T.: 0.000 min
Response: 184100584
Conc: 547.61 ng/ml



#4 AR-1016-2

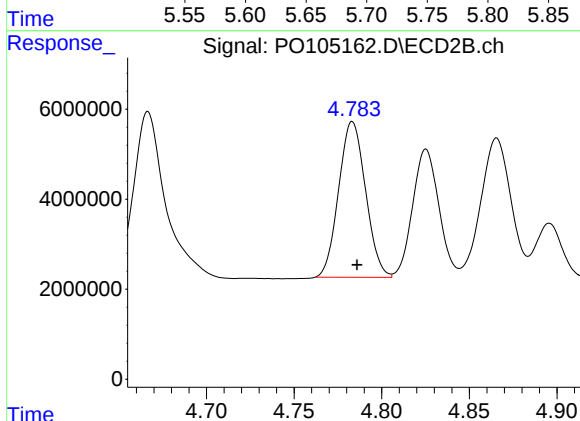
R.T.: 4.612 min
Delta R.T.: -0.002 min
Response: 69222394
Conc: 537.86 ng/ml



#5 AR-1016-3

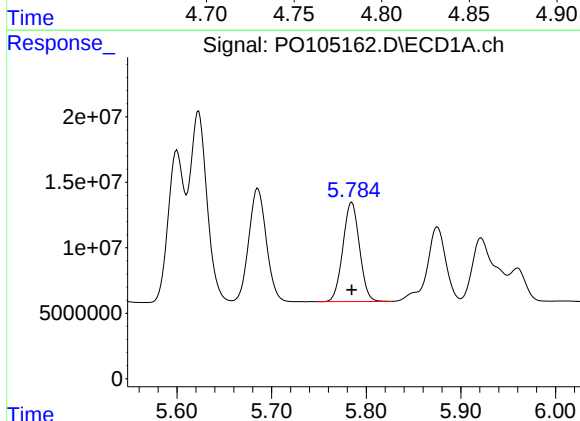
R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 111308283
Conc: 538.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162462BSD



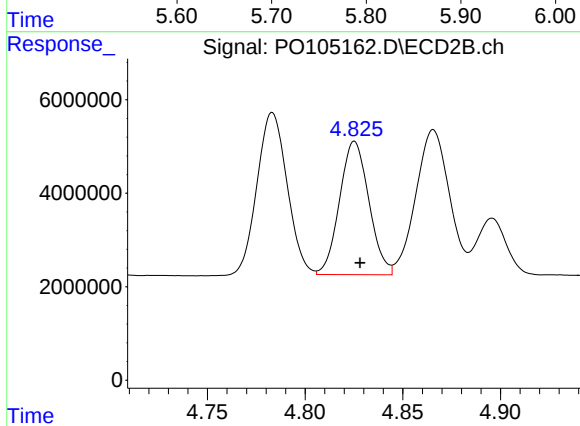
#5 AR-1016-3

R.T.: 4.783 min
Delta R.T.: -0.003 min
Response: 36989687
Conc: 546.26 ng/ml



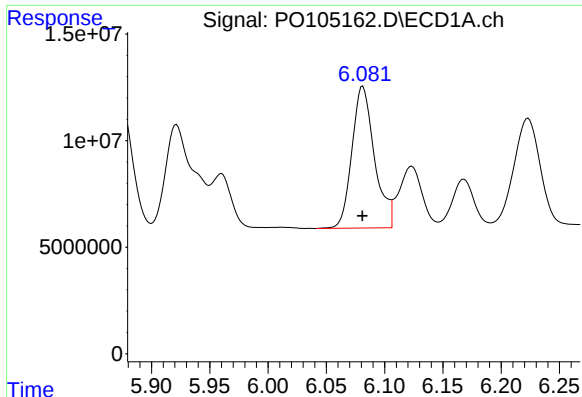
#6 AR-1016-4

R.T.: 5.785 min
Delta R.T.: 0.000 min
Response: 92775389
Conc: 511.01 ng/ml



#6 AR-1016-4

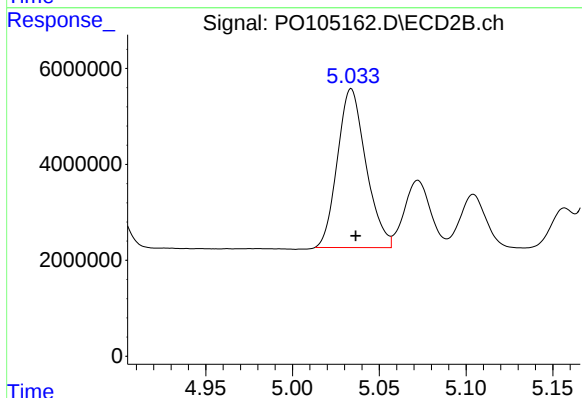
R.T.: 4.825 min
Delta R.T.: -0.003 min
Response: 29848202
Conc: 555.01 ng/ml



#7 AR-1016-5

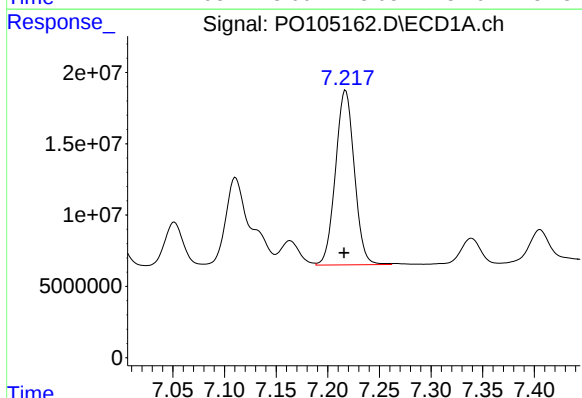
R.T.: 6.081 min
Delta R.T.: 0.000 min
Response: 89427274
Conc: 549.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162462BSD



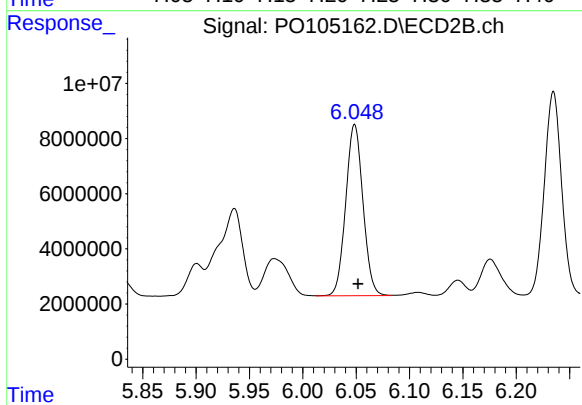
#7 AR-1016-5

R.T.: 5.034 min
Delta R.T.: -0.003 min
Response: 37880281
Conc: 533.78 ng/ml



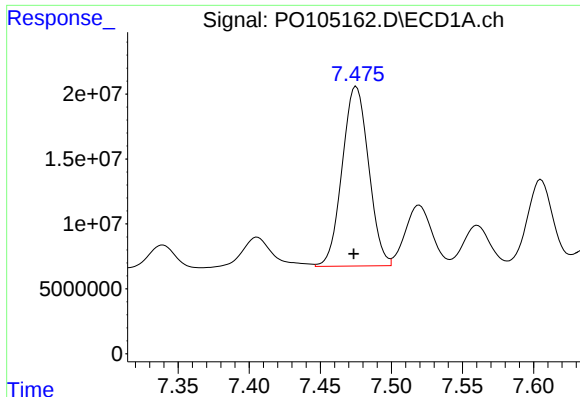
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.001 min
Response: 155776135
Conc: 490.60 ng/ml



#31 AR-1260-1

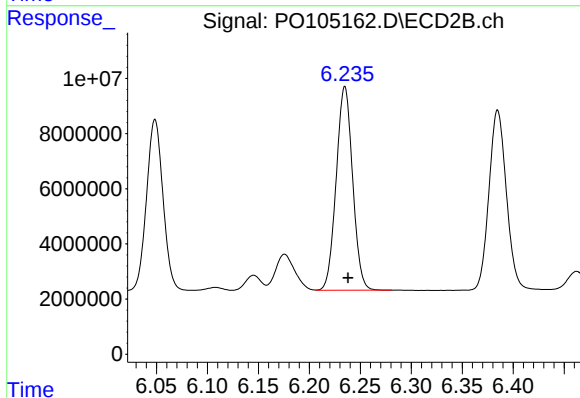
R.T.: 6.049 min
Delta R.T.: -0.003 min
Response: 69867288
Conc: 512.99 ng/ml



#32 AR-1260-2

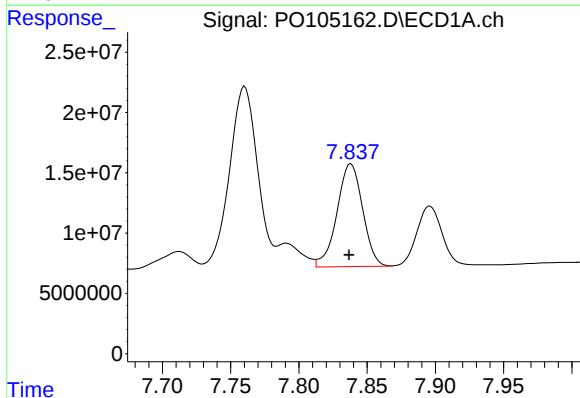
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 178753690
Conc: 491.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162462BSD



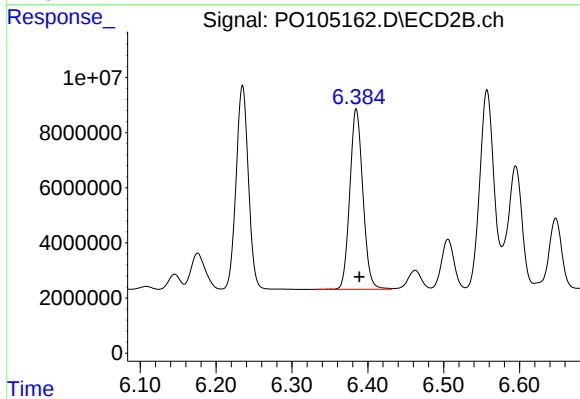
#32 AR-1260-2

R.T.: 6.235 min
Delta R.T.: -0.003 min
Response: 82742558
Conc: 491.75 ng/ml



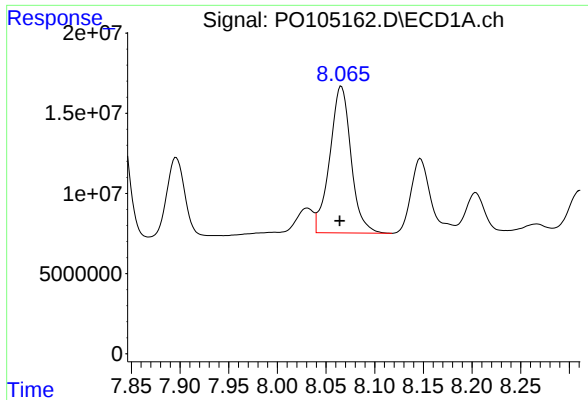
#33 AR-1260-3

R.T.: 7.838 min
Delta R.T.: 0.001 min
Response: 111471247
Conc: 434.74 ng/ml



#33 AR-1260-3

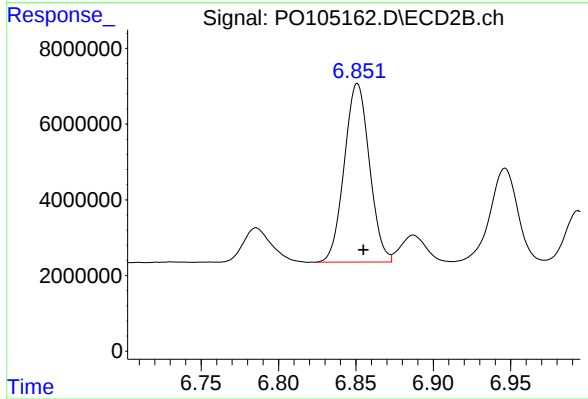
R.T.: 6.385 min
Delta R.T.: -0.004 min
Response: 78363356
Conc: 464.63 ng/ml



#34 AR-1260-4

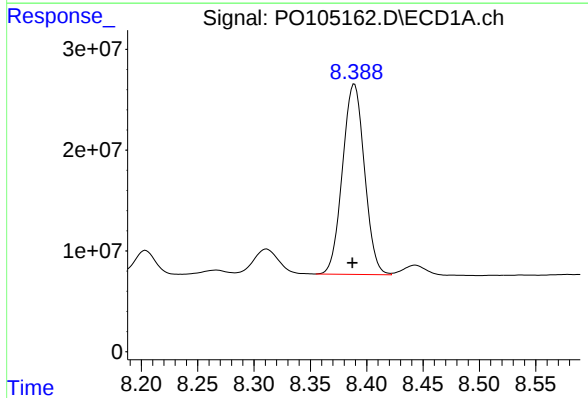
R.T.: 8.066 min
Delta R.T.: 0.001 min
Response: 139025280
Conc: 487.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162462BSD



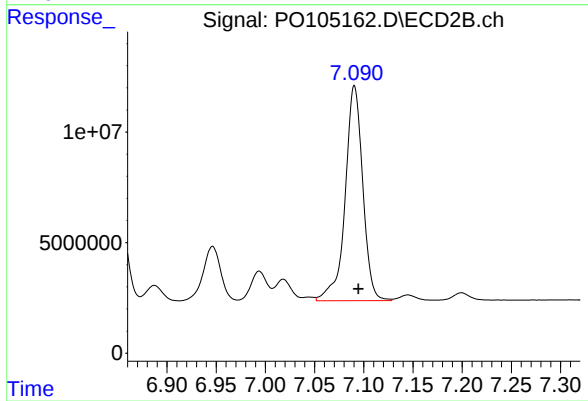
#34 AR-1260-4

R.T.: 6.851 min
Delta R.T.: -0.004 min
Response: 53406772
Conc: 487.69 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: 0.002 min
Response: 255972963
Conc: 457.95 ng/ml



#35 AR-1260-5

R.T.: 7.090 min
Delta R.T.: -0.004 min
Response: 121210858
Conc: 474.19 ng/ml