

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072825\
 Data File : P0112561.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jul 2025 21:50
 Operator : YP/AJ
 Sample : PB169025BSD
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169025BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 05:01:20 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 2025
 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...	3.670	3.663	157.0E6	91654197	19.304	18.445
2) SA Decachlor...	8.694	8.640	122.1E6	33180096	16.703	18.776
Target Compounds						
3) L1 AR-1016-1	4.756	4.737	136.9E6	82061959	510.244	468.907
4) L1 AR-1016-2	4.774	4.755	204.0E6	122.5E6	502.207	470.124
5) L1 AR-1016-3	4.832	4.931	128.4E6	63857265	490.865	469.654
6) L1 AR-1016-4	4.951	4.973	104.8E6	51412101	494.659	462.819
7) L1 AR-1016-5	5.208	5.185	106.5E6	65433186	485.196	456.607
31) L7 AR-1260-1	6.245	6.213	227.3E6	125.0E6	517.331	503.026
32) L7 AR-1260-2	6.434	6.401	322.6E6	160.4E6	469.033	486.959
33) L7 AR-1260-3	6.800	6.553	218.7E6	129.6E6	371.945	504.567 #
34) L7 AR-1260-4	7.059	7.022	187.8E6	77548250	416.362	405.352
35) L7 AR-1260-5	7.303	7.265	565.5E6	175.8E6	456.354	426.502

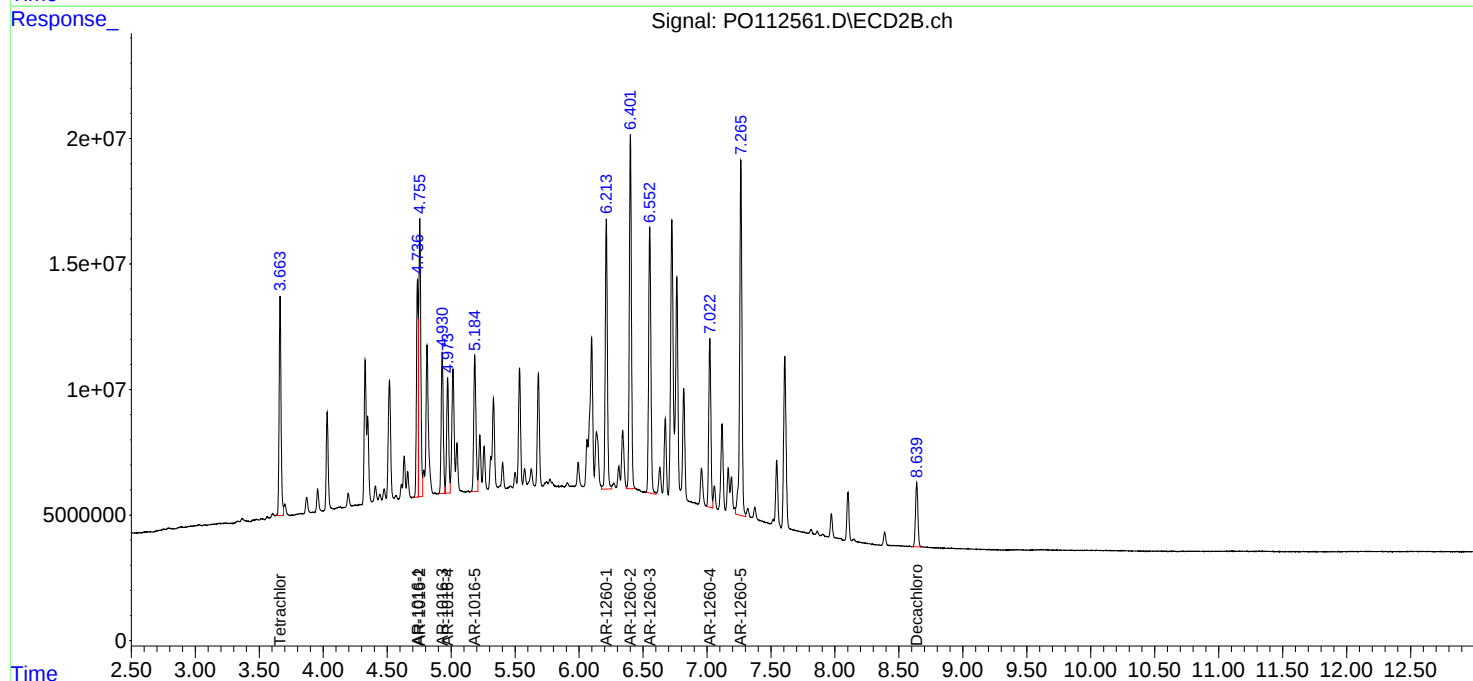
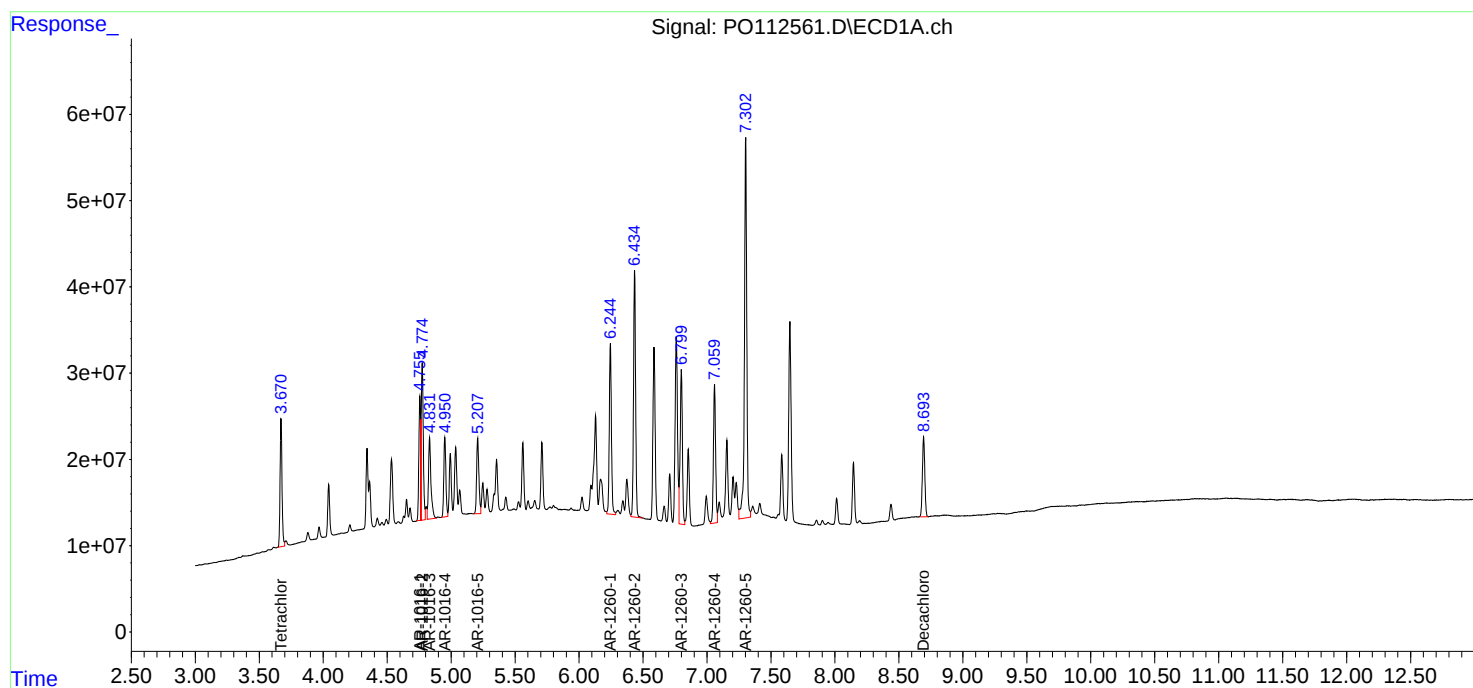
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

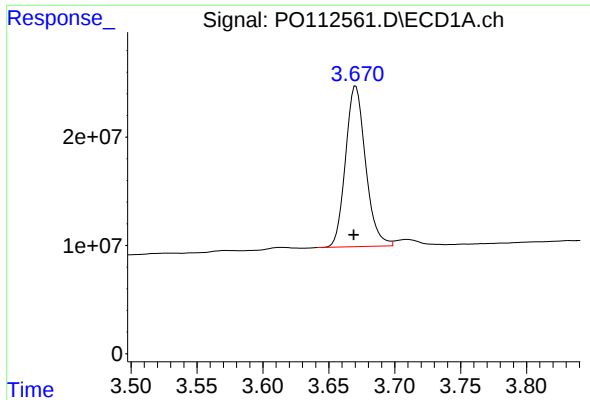
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072825\
Data File : PO112561.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Jul 2025 21:50
Operator : YP/AJ
Sample : PB169025BSD
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169025BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 05:01:20 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 2025
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

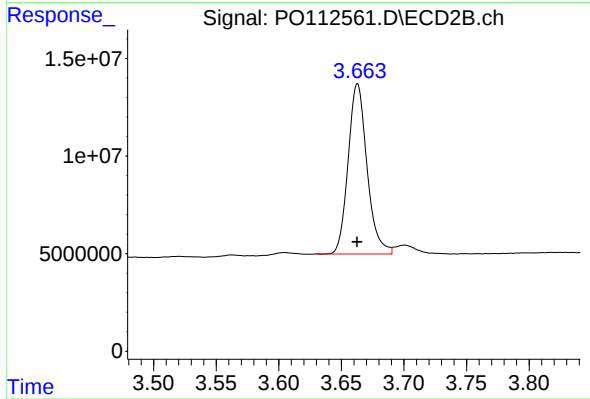




#1 Tetrachloro-m-xylene

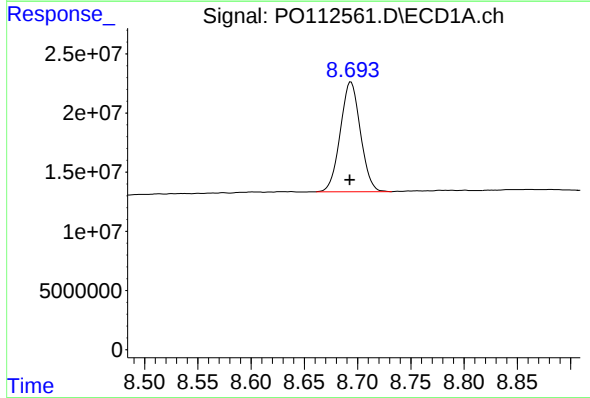
R.T.: 3.670 min
Delta R.T.: 0.001 min
Response: 156972264
Conc: 19.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169025BSD



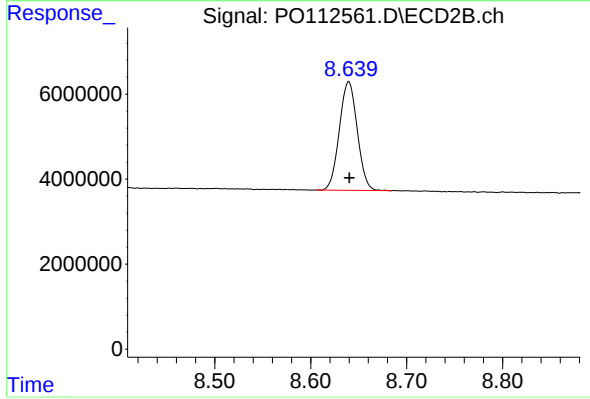
#1 Tetrachloro-m-xylene

R.T.: 3.663 min
Delta R.T.: 0.000 min
Response: 91654197
Conc: 18.44 ng/ml



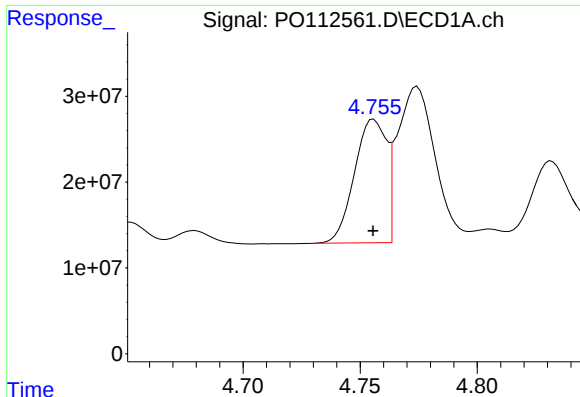
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.001 min
Response: 122132436
Conc: 16.70 ng/ml



#2 Decachlorobiphenyl

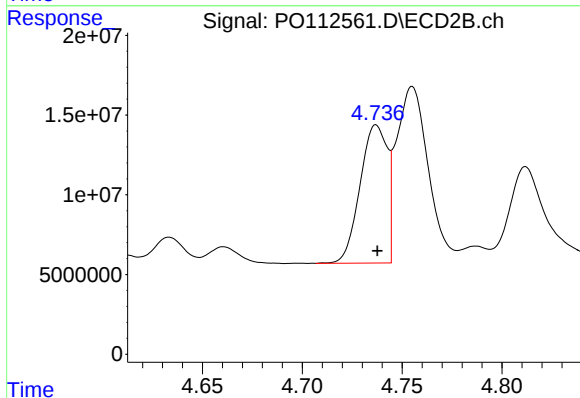
R.T.: 8.640 min
Delta R.T.: 0.000 min
Response: 33180096
Conc: 18.78 ng/ml



#3 AR-1016-1

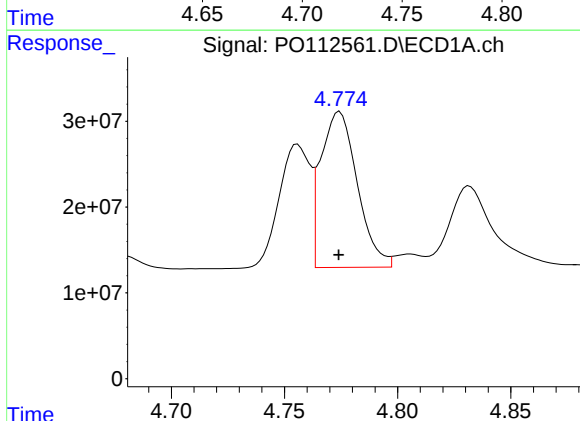
R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 136931932
Conc: 510.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169025BSD



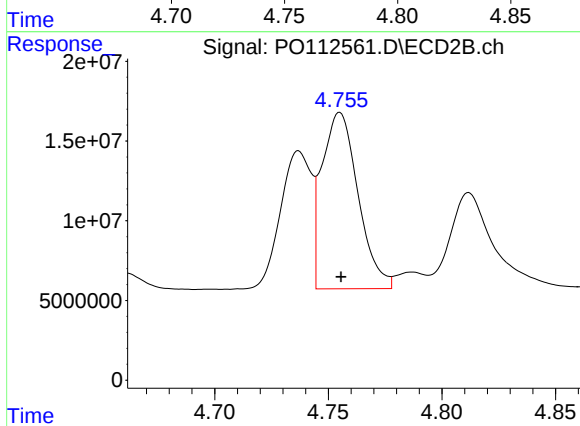
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: 0.000 min
Response: 82061959
Conc: 468.91 ng/ml



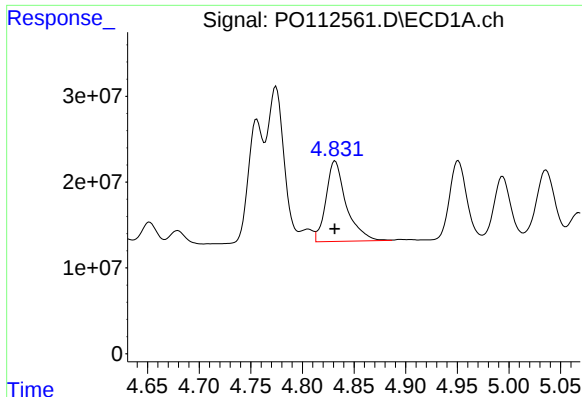
#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 203955031
Conc: 502.21 ng/ml



#4 AR-1016-2

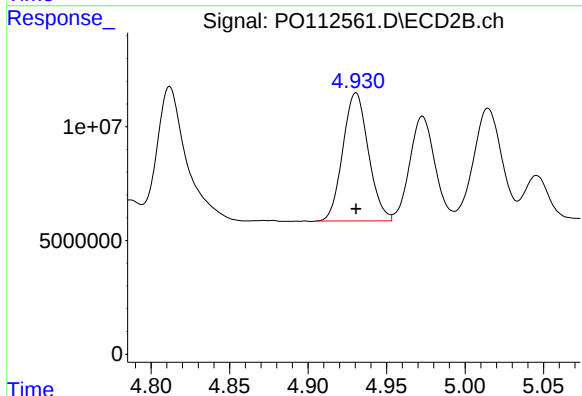
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 122464855
Conc: 470.12 ng/ml



#5 AR-1016-3

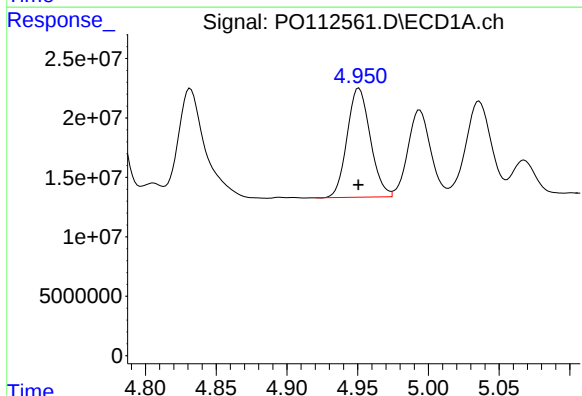
R.T.: 4.832 min
Delta R.T.: 0.000 min
Response: 128446532
Conc: 490.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169025BSD



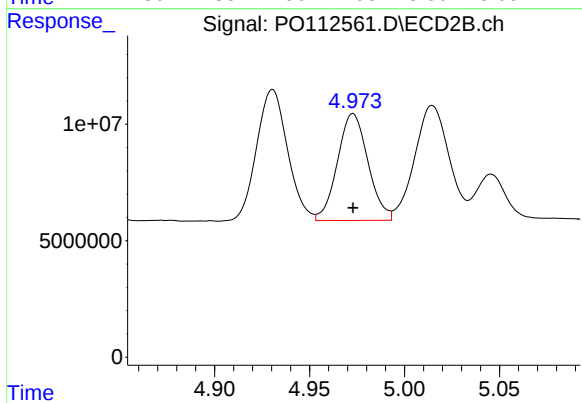
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 63857265
Conc: 469.65 ng/ml



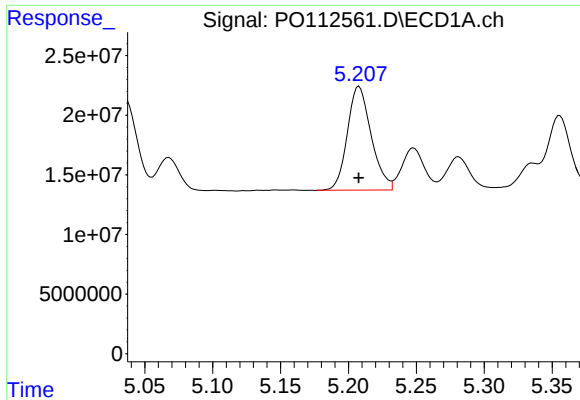
#6 AR-1016-4

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 104789255
Conc: 494.66 ng/ml



#6 AR-1016-4

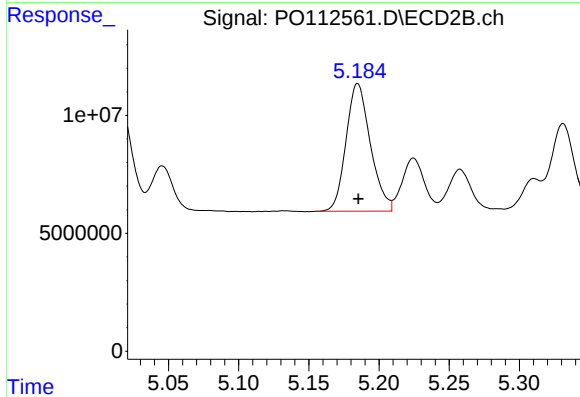
R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 51412101
Conc: 462.82 ng/ml



#7 AR-1016-5

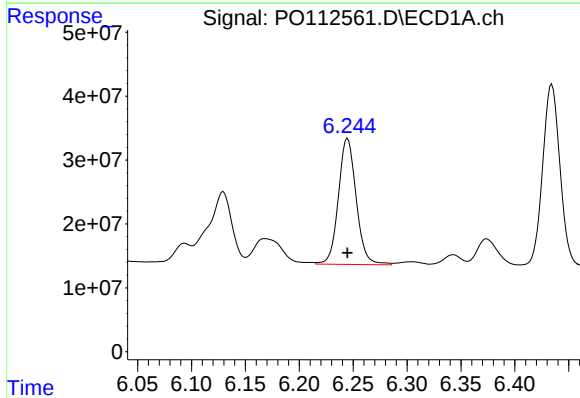
R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 106486154
Conc: 485.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169025BSD



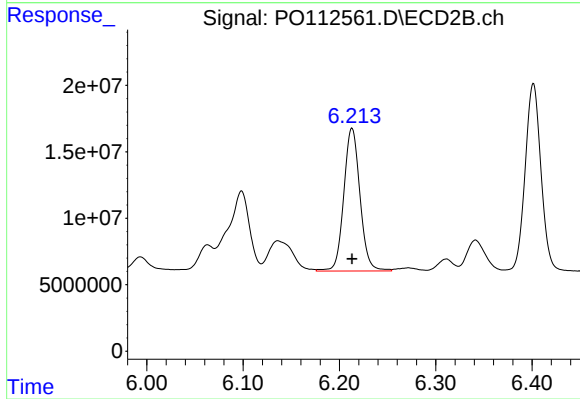
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 65433186
Conc: 456.61 ng/ml



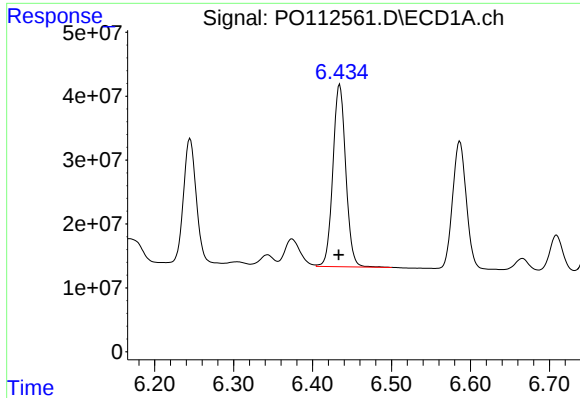
#31 AR-1260-1

R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 227279383
Conc: 517.33 ng/ml



#31 AR-1260-1

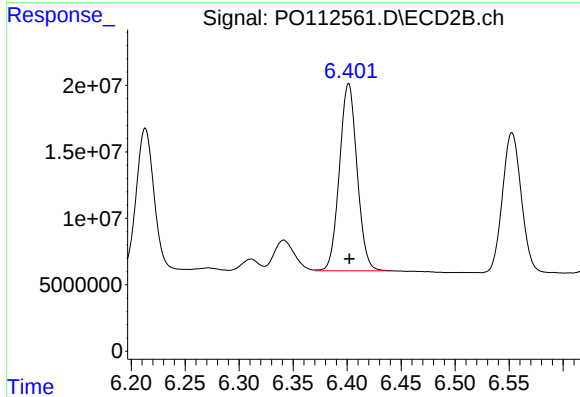
R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 125007453
Conc: 503.03 ng/ml



#32 AR-1260-2

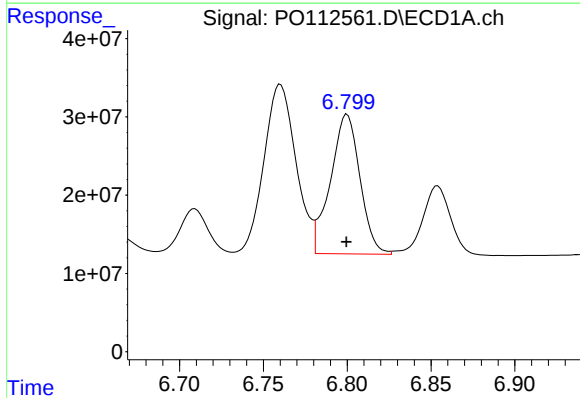
R.T.: 6.434 min
Delta R.T.: 0.001 min
Response: 322644636
Conc: 469.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169025BSD



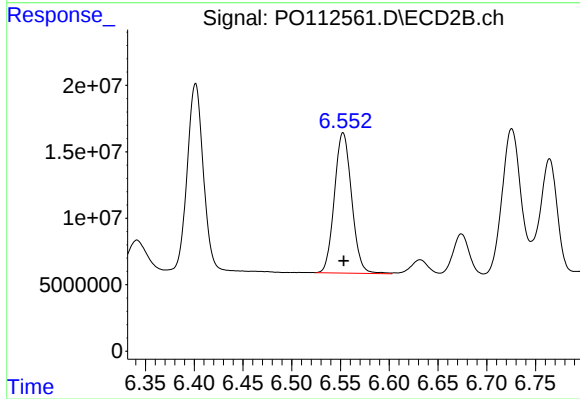
#32 AR-1260-2

R.T.: 6.401 min
Delta R.T.: 0.000 min
Response: 160449844
Conc: 486.96 ng/ml



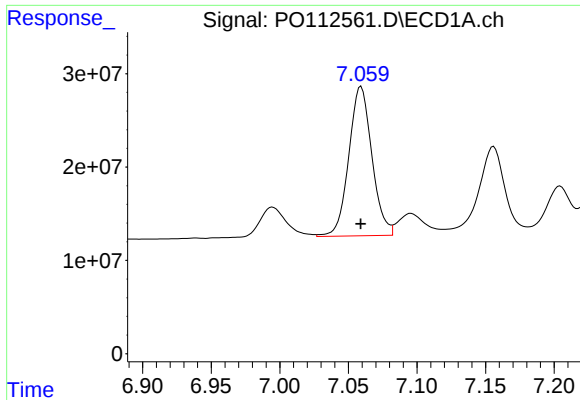
#33 AR-1260-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 218710779
Conc: 371.94 ng/ml



#33 AR-1260-3

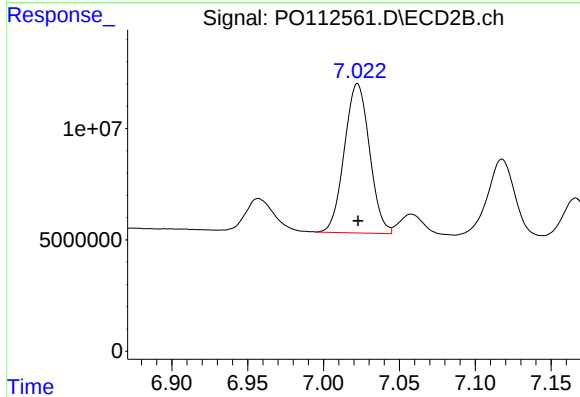
R.T.: 6.553 min
Delta R.T.: 0.000 min
Response: 129633914
Conc: 504.57 ng/ml



#34 AR-1260-4

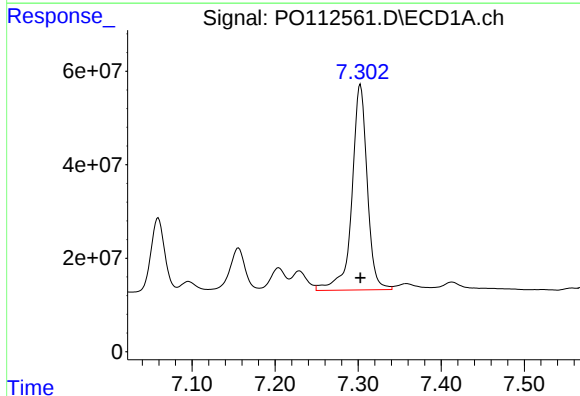
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 187781206
Conc: 416.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169025BSD



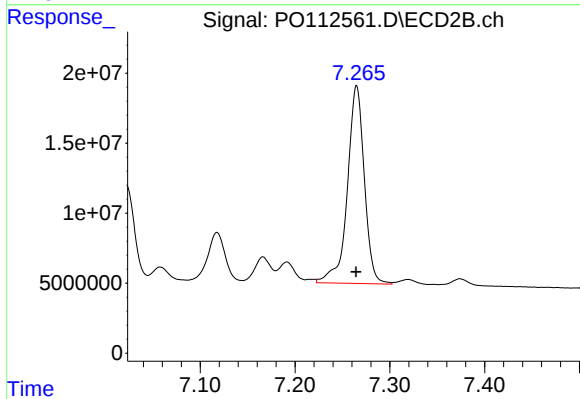
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 77548250
Conc: 405.35 ng/ml



#35 AR-1260-5

R.T.: 7.303 min
Delta R.T.: 0.000 min
Response: 565486080
Conc: 456.35 ng/ml



#35 AR-1260-5

R.T.: 7.265 min
Delta R.T.: 0.000 min
Response: 175801577
Conc: 426.50 ng/ml