

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051424\
 Data File : P0103736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 14:52
 Operator : YP/AJ
 Sample : PB160901BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160901BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 02:42:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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...	4.450	3.585	151.9E6	49452743	19.734	19.630
2) SA Decachlor...	10.206	8.542	106.2E6	27026096	22.414	20.775
Target Compounds						
3) L1 AR-1016-1	5.619	4.662	104.9E6	33605135	431.573	428.266
4) L1 AR-1016-2	5.641	4.680	153.2E6	52041369	442.403	434.495
5) L1 AR-1016-3	5.704	4.854	90556941	28026946	436.727	419.376
6) L1 AR-1016-4	5.802	4.896	74877046	19483389	439.213	423.977
7) L1 AR-1016-5	6.096	5.107	67615281	26117695	426.834	418.299
31) L7 AR-1260-1	7.220	6.129	115.8E6	43500208	442.960	411.692
32) L7 AR-1260-2	7.475	6.315	148.2E6	51414662	455.073	410.769
33) L7 AR-1260-3	7.834	6.468	99013002	48280261	399.390	408.784
34) L7 AR-1260-4	8.059	6.936	103.1E6	33329703	423.187	373.486
35) L7 AR-1260-5	8.380	7.175	227.9E6	81058511	419.691	391.307

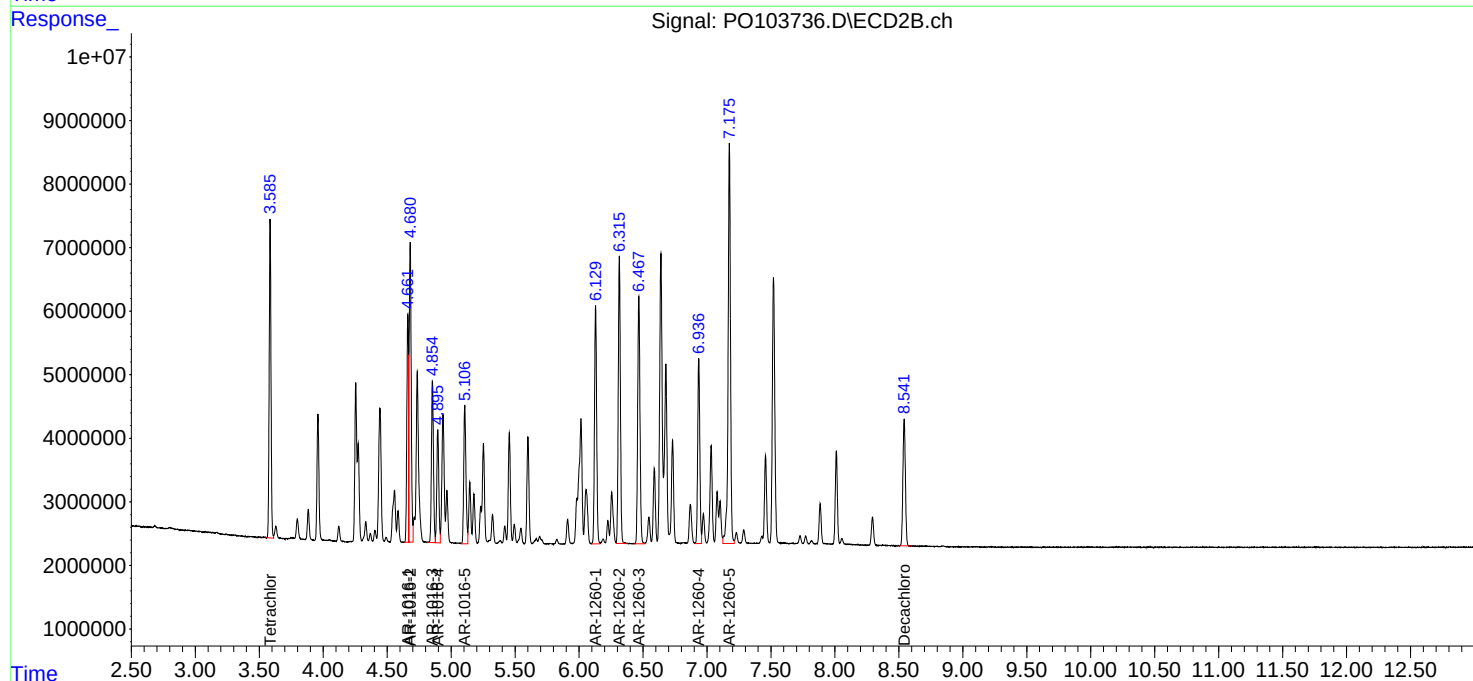
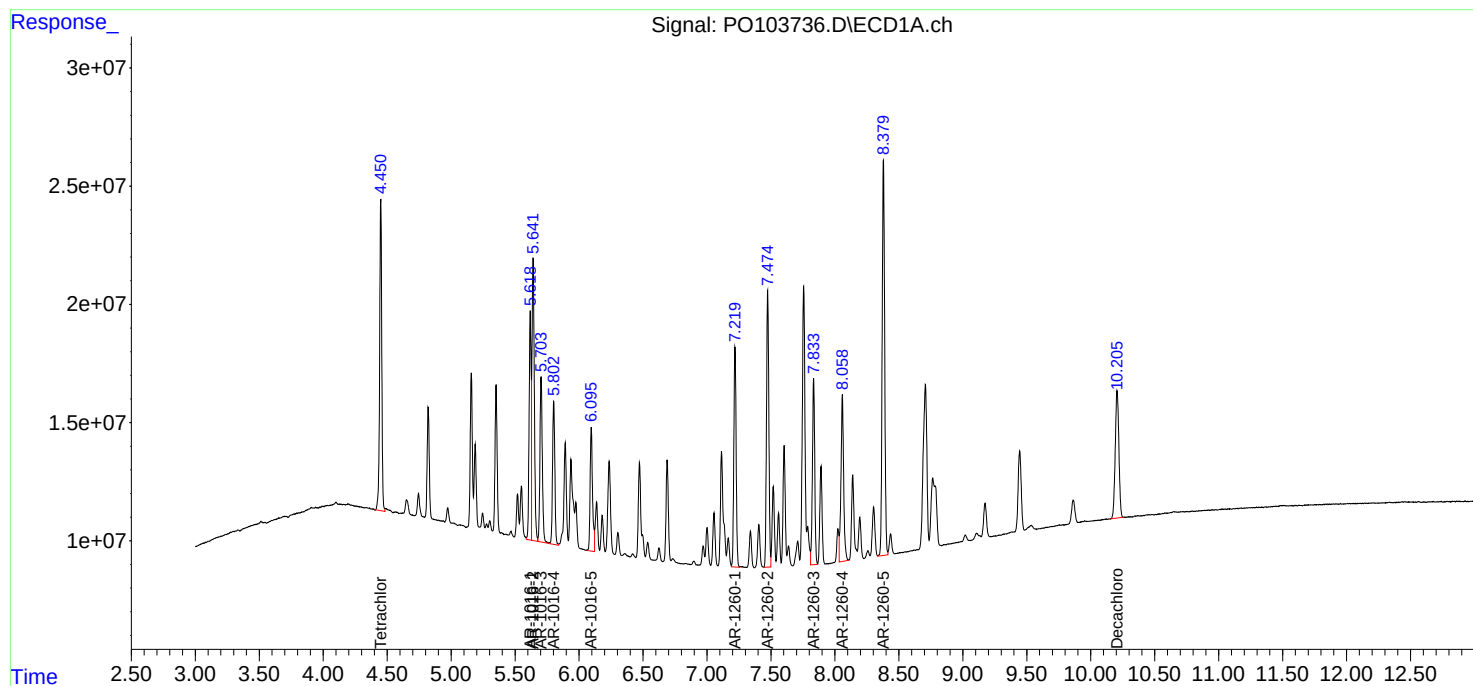
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

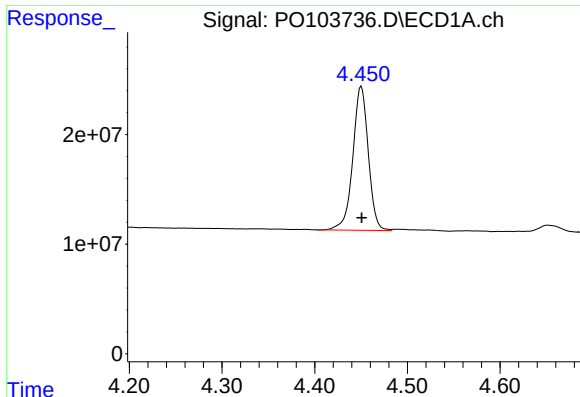
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051424\
Data File : PO103736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
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Operator : YP/AJ
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ALS Vial : 8 Sample Multiplier: 1

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ECD_O
ClientSampleId :
PB160901BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 15 02:42:04 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 2024
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

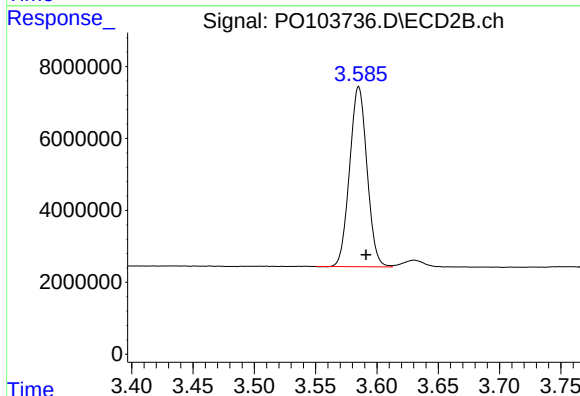




#1 Tetrachloro-m-xylene

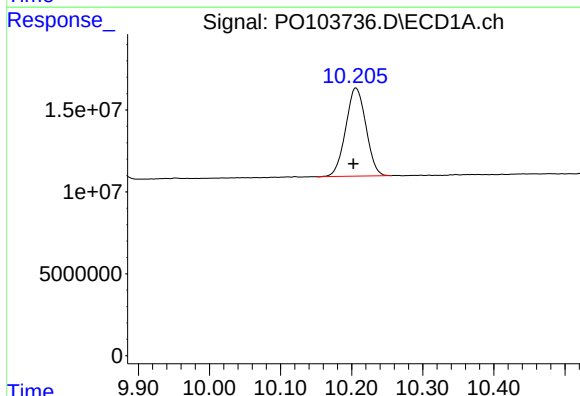
R.T.: 4.450 min
Delta R.T.: 0.000 min
Response: 151866710
Conc: 19.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160901BS



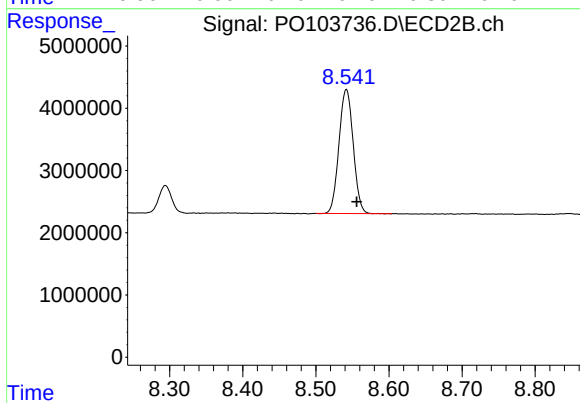
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: -0.006 min
Response: 49452743
Conc: 19.63 ng/ml



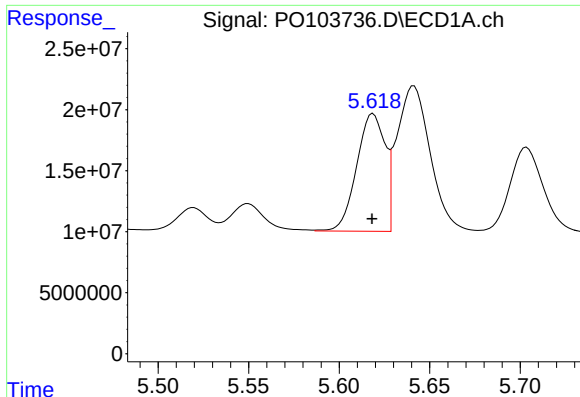
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: 0.004 min
Response: 106249177
Conc: 22.41 ng/ml



#2 Decachlorobiphenyl

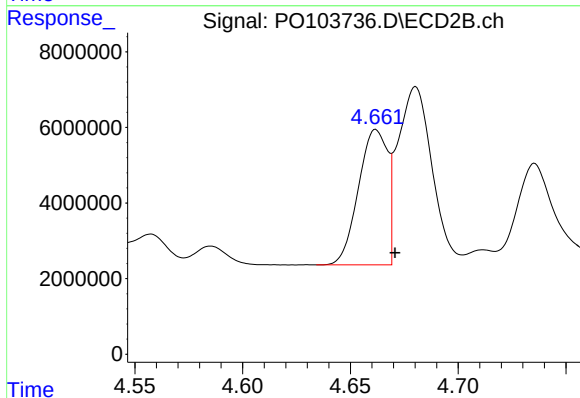
R.T.: 8.542 min
Delta R.T.: -0.014 min
Response: 27026096
Conc: 20.78 ng/ml



#3 AR-1016-1

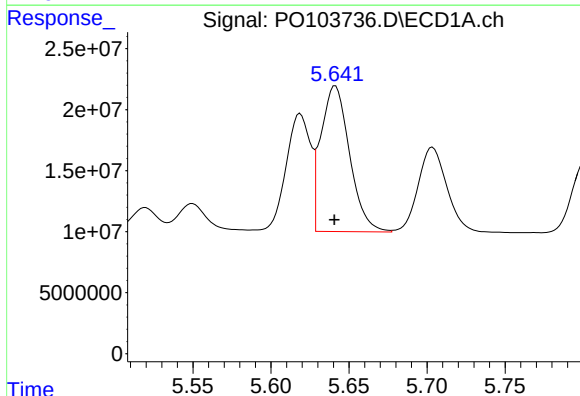
R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 104937850
Conc: 431.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160901BS



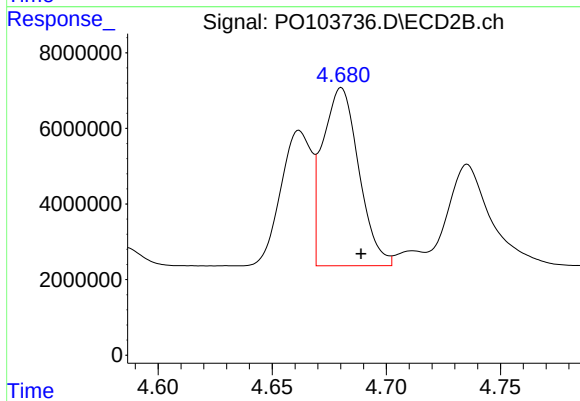
#3 AR-1016-1

R.T.: 4.662 min
Delta R.T.: -0.009 min
Response: 33605135
Conc: 428.27 ng/ml



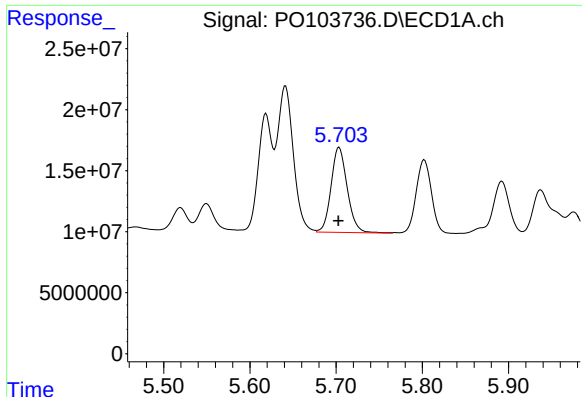
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 153237098
Conc: 442.40 ng/ml



#4 AR-1016-2

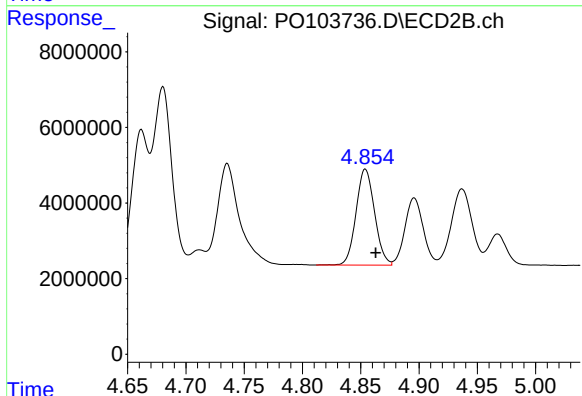
R.T.: 4.680 min
Delta R.T.: -0.009 min
Response: 52041369
Conc: 434.49 ng/ml



#5 AR-1016-3

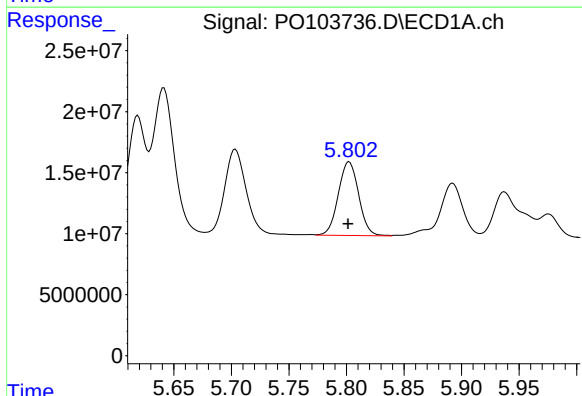
R.T.: 5.704 min
Delta R.T.: 0.000 min
Response: 90556941
Conc: 436.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160901BS



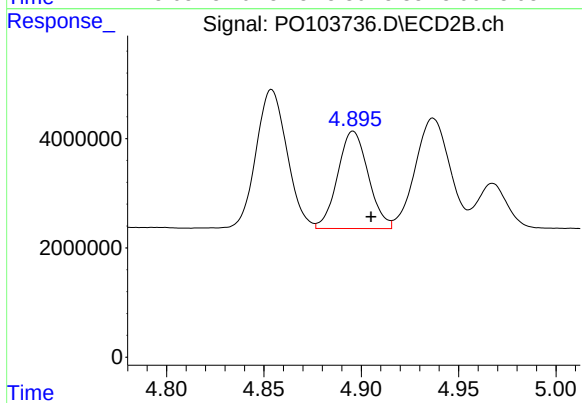
#5 AR-1016-3

R.T.: 4.854 min
Delta R.T.: -0.009 min
Response: 28026946
Conc: 419.38 ng/ml



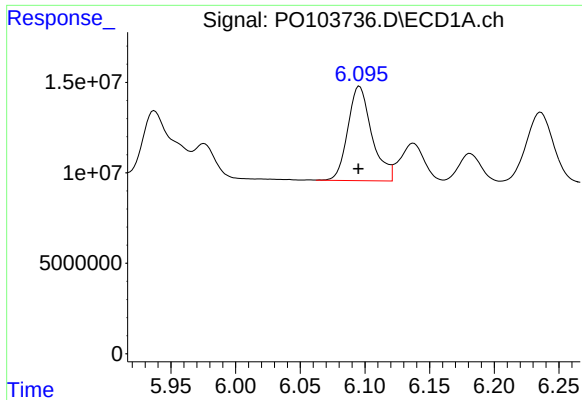
#6 AR-1016-4

R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 74877046
Conc: 439.21 ng/ml



#6 AR-1016-4

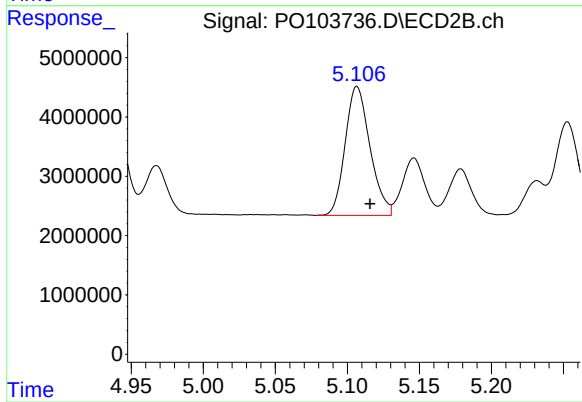
R.T.: 4.896 min
Delta R.T.: -0.009 min
Response: 19483389
Conc: 423.98 ng/ml



#7 AR-1016-5

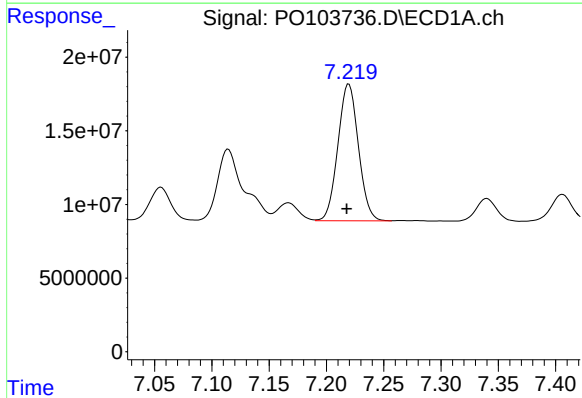
R.T.: 6.096 min
Delta R.T.: 0.000 min
Response: 67615281
Conc: 426.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160901BS



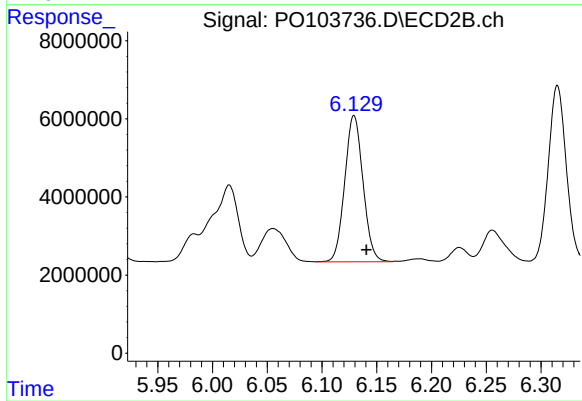
#7 AR-1016-5

R.T.: 5.107 min
Delta R.T.: -0.009 min
Response: 26117695
Conc: 418.30 ng/ml



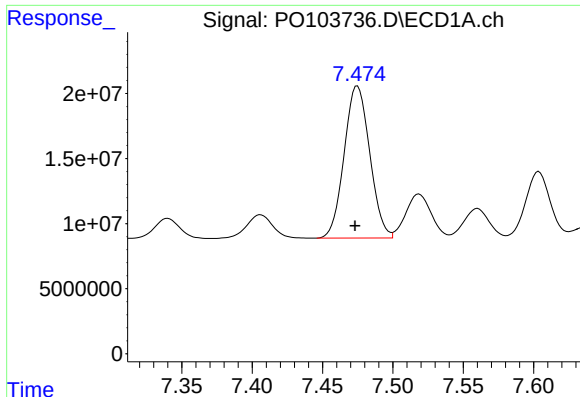
#31 AR-1260-1

R.T.: 7.220 min
Delta R.T.: 0.002 min
Response: 115840140
Conc: 442.96 ng/ml



#31 AR-1260-1

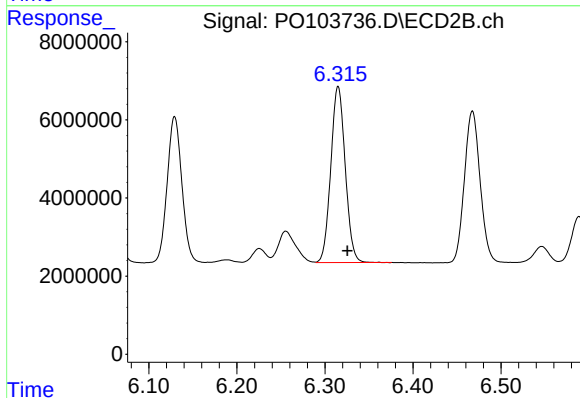
R.T.: 6.129 min
Delta R.T.: -0.011 min
Response: 43500208
Conc: 411.69 ng/ml



#32 AR-1260-2

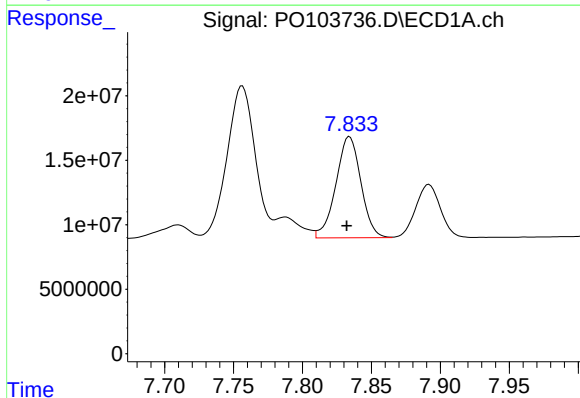
R.T.: 7.475 min
Delta R.T.: 0.002 min
Response: 148182344
Conc: 455.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160901BS



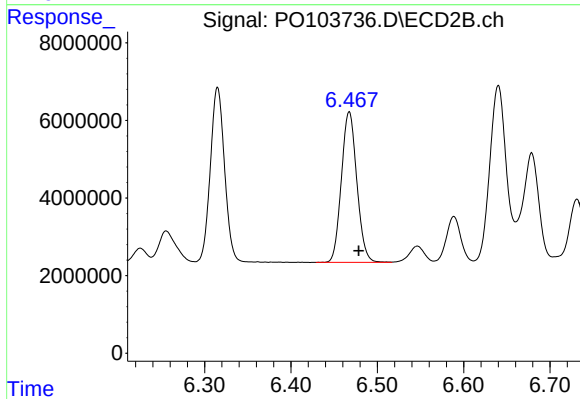
#32 AR-1260-2

R.T.: 6.315 min
Delta R.T.: -0.011 min
Response: 51414662
Conc: 410.77 ng/ml



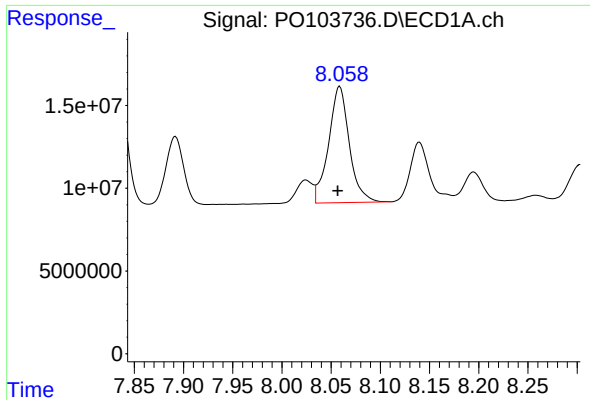
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: 0.002 min
Response: 99013002
Conc: 399.39 ng/ml



#33 AR-1260-3

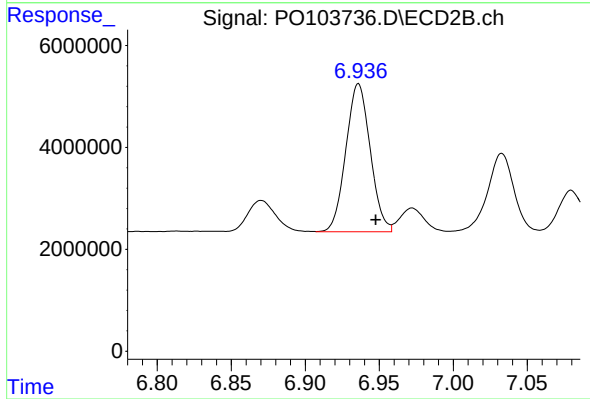
R.T.: 6.468 min
Delta R.T.: -0.011 min
Response: 48280261
Conc: 408.78 ng/ml



#34 AR-1260-4

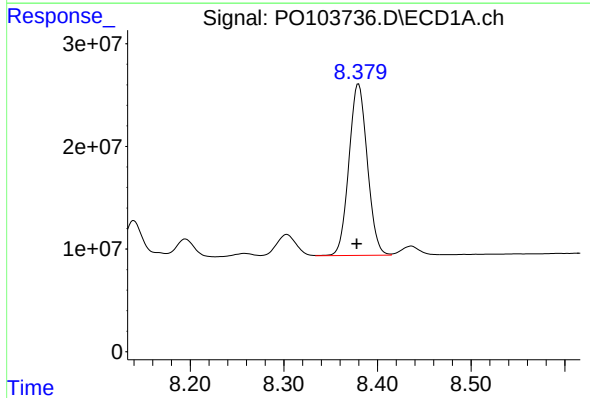
R.T.: 8.059 min
Delta R.T.: 0.002 min
Response: 103125106
Conc: 423.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160901BS



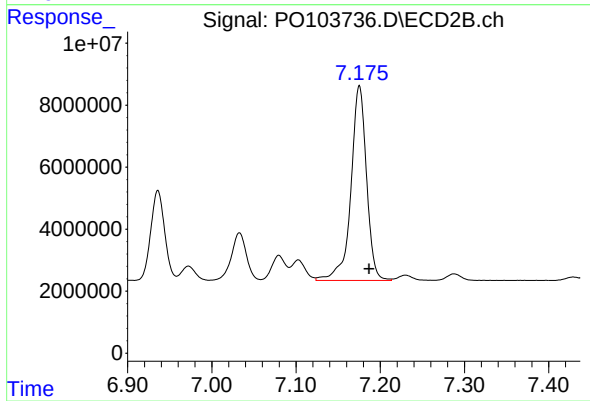
#34 AR-1260-4

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 33329703
Conc: 373.49 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 227920443
Conc: 419.69 ng/ml



#35 AR-1260-5

R.T.: 7.175 min
Delta R.T.: -0.011 min
Response: 81058511
Conc: 391.31 ng/ml