

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110412.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 14:02
 Operator : YP/AJ
 Sample : PB167575BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167575BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 14:36:31 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	166.7E6	92832999	19.052	18.605
2) SA Decachlor...	8.735	8.686	166.9E6	40016731	21.142	20.788
Target Compounds						
3) L1 AR-1016-1	4.779	4.765	136.3E6	72329559	415.361	412.112
4) L1 AR-1016-2	4.798	4.784	191.5E6	103.6E6	420.859	411.998
5) L1 AR-1016-3	4.854	4.959	133.5E6	55920279	413.848	412.054
6) L1 AR-1016-4	4.975	5.002	104.3E6	46358216	418.418	405.343
7) L1 AR-1016-5	5.232	5.214	106.5E6	59033617	395.820	396.002
31) L7 AR-1260-1	6.273	6.246	210.2E6	104.5E6	444.832	424.984
32) L7 AR-1260-2	6.461	6.433	252.2E6	121.9E6	430.019	417.948
33) L7 AR-1260-3	6.829	6.586	182.9E6	113.4E6	371.142	418.643
34) L7 AR-1260-4	7.089	7.058	166.7E6	77135472	392.678	384.447
35) L7 AR-1260-5	7.332	7.299	401.4E6	169.6E6	384.673	369.691

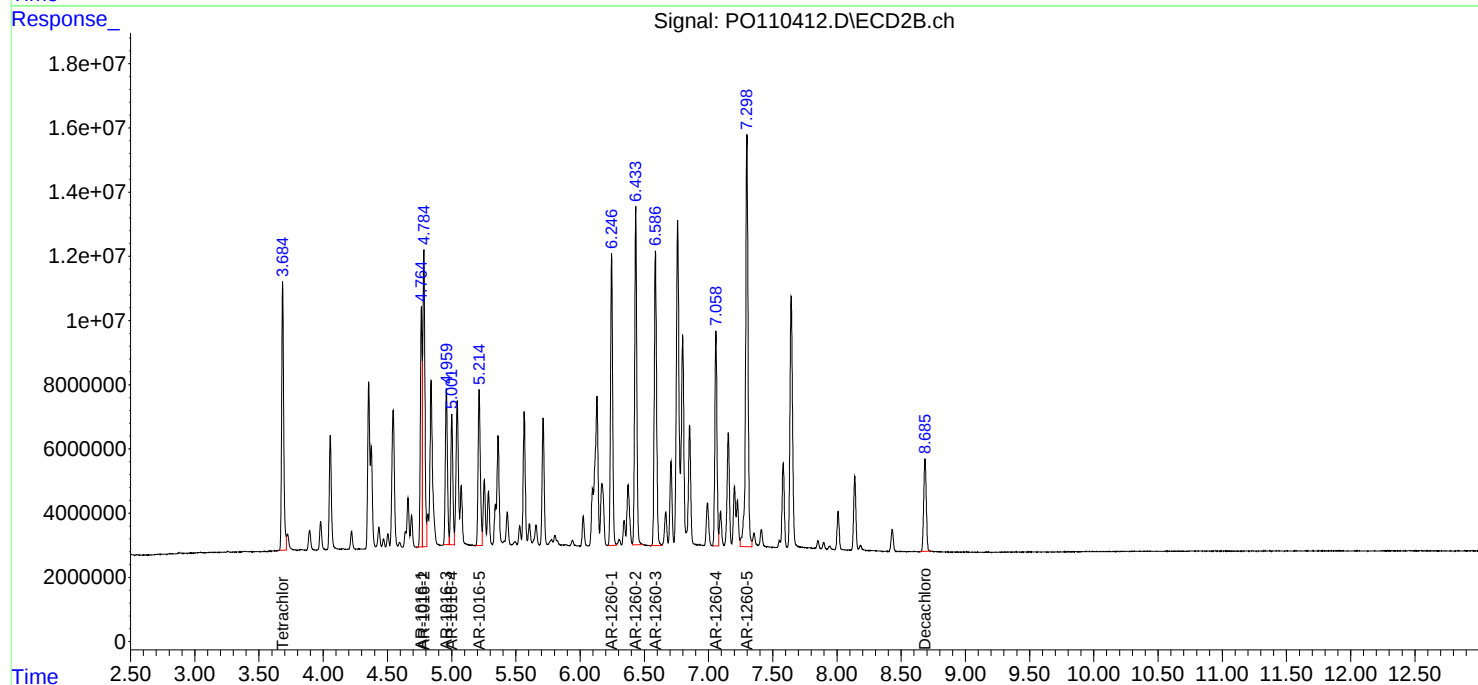
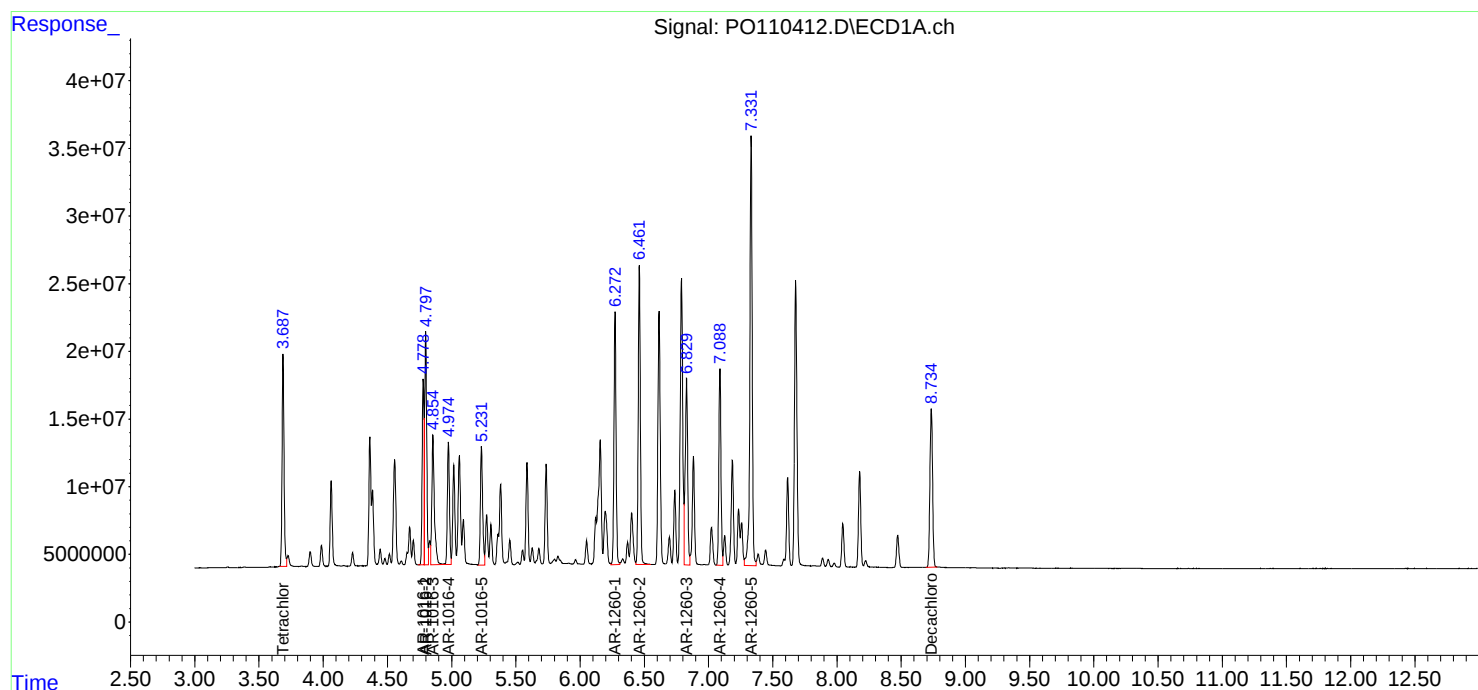
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

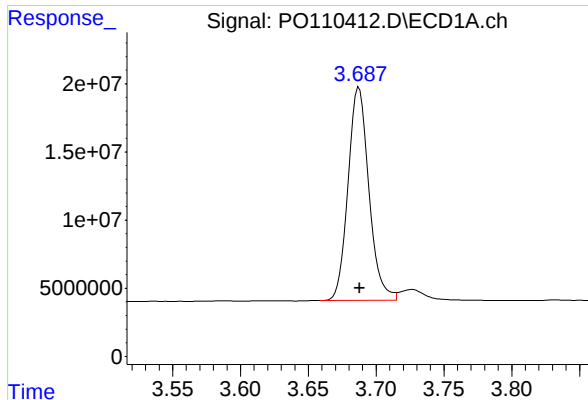
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110412.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2025 14:02
Operator : YP/AJ
Sample : PB167575BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167575BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 14:36:31 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

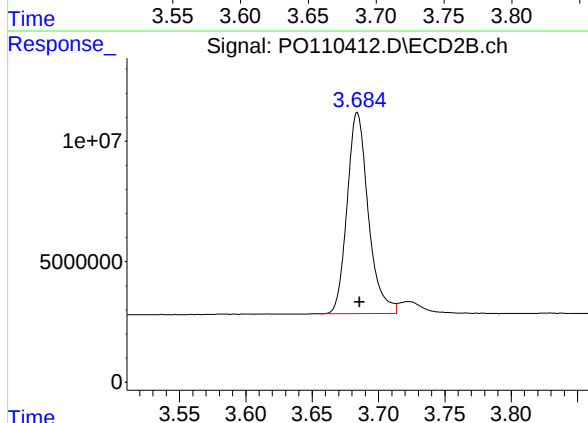




#1 Tetrachloro-m-xylene

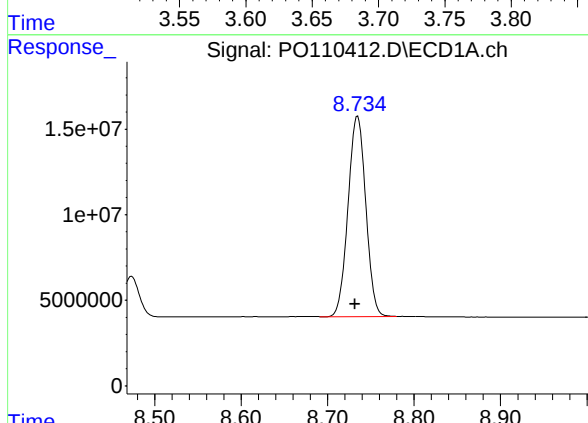
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 166683575
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167575BS



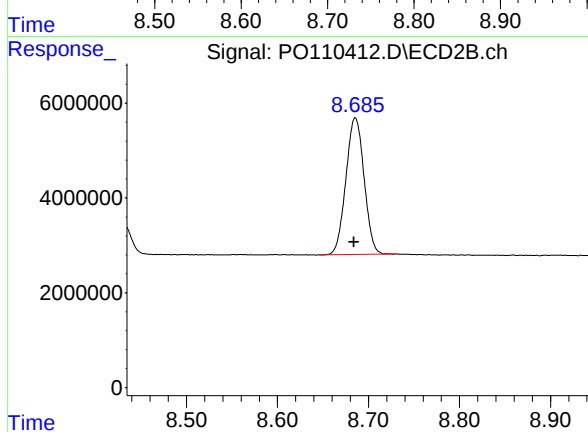
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 92832999
Conc: 18.60 ng/ml



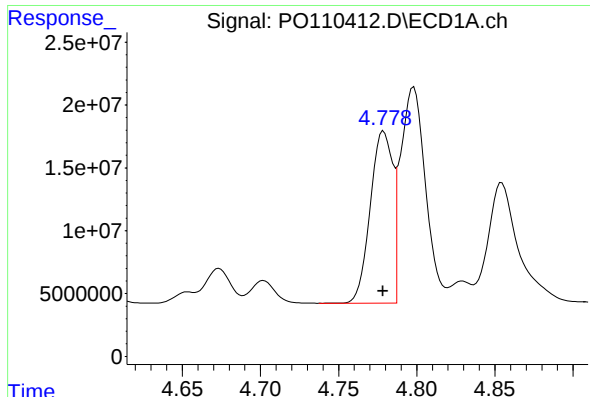
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: 0.003 min
Response: 166911820
Conc: 21.14 ng/ml



#2 Decachlorobiphenyl

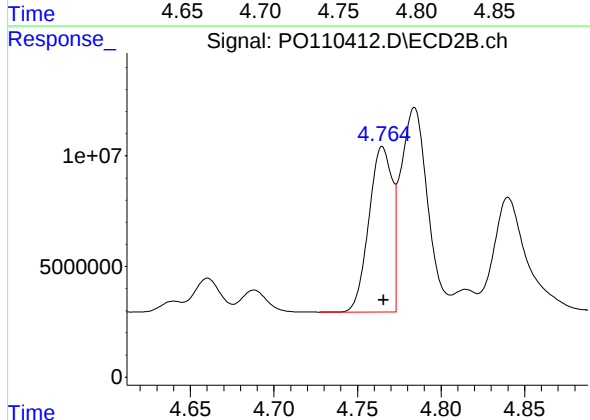
R.T.: 8.686 min
Delta R.T.: 0.001 min
Response: 40016731
Conc: 20.79 ng/ml



#3 AR-1016-1

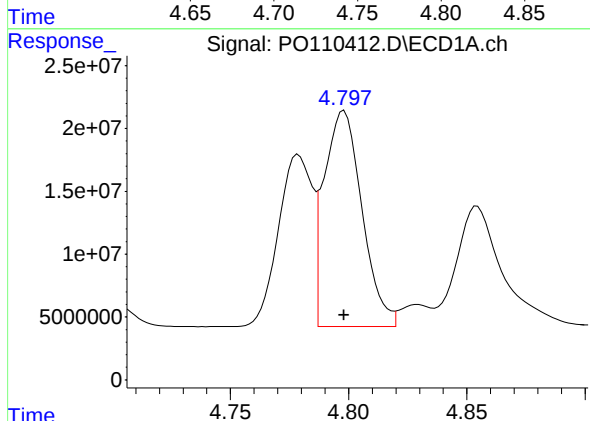
R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 136298061
Conc: 415.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167575BS



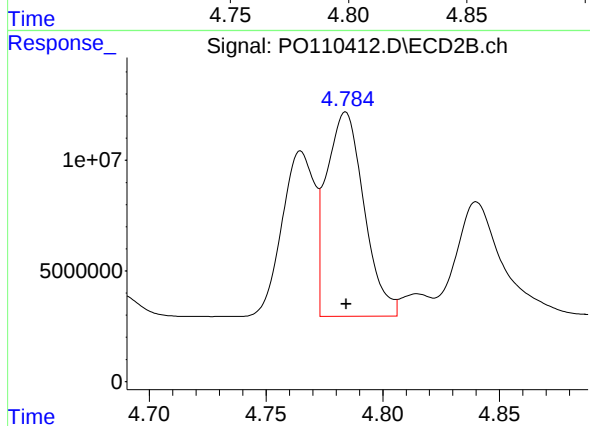
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 72329559
Conc: 412.11 ng/ml



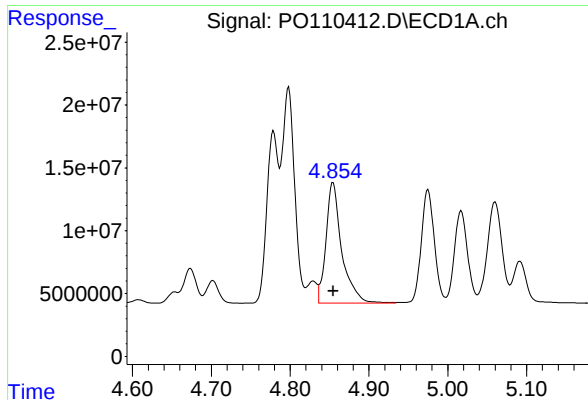
#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 191469026
Conc: 420.86 ng/ml



#4 AR-1016-2

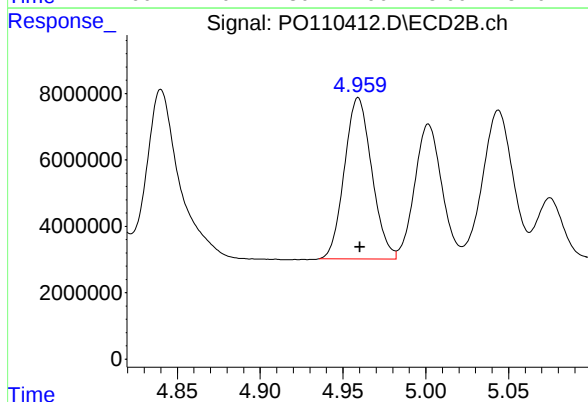
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 103603170
Conc: 412.00 ng/ml



#5 AR-1016-3

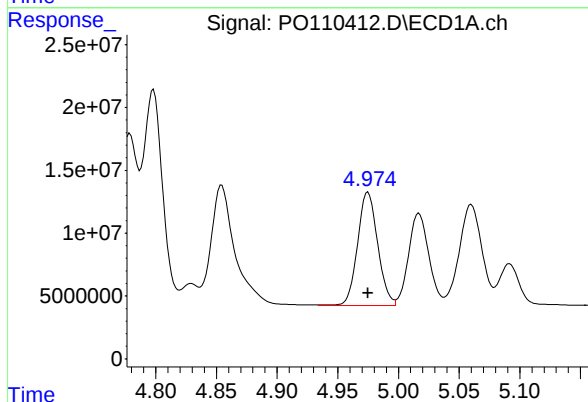
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 133477361
Conc: 413.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167575BS



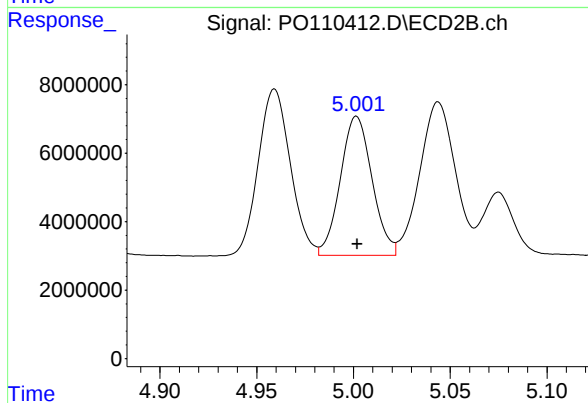
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: 0.000 min
Response: 55920279
Conc: 412.05 ng/ml



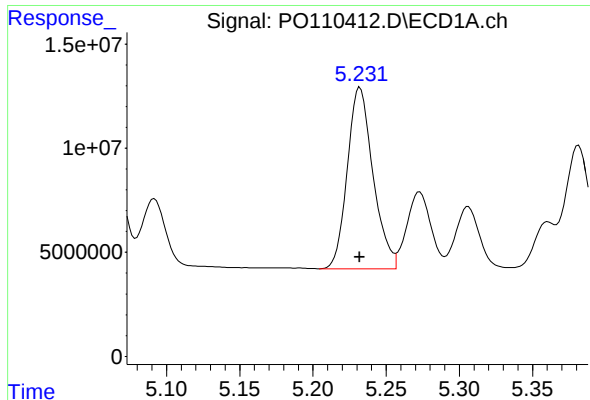
#6 AR-1016-4

R.T.: 4.975 min
Delta R.T.: 0.000 min
Response: 104254874
Conc: 418.42 ng/ml



#6 AR-1016-4

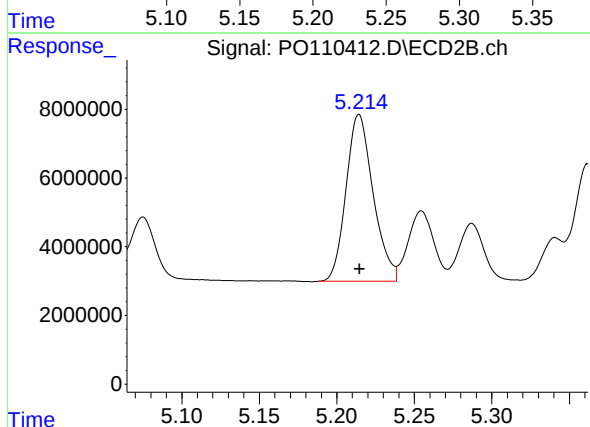
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 46358216
Conc: 405.34 ng/ml



#7 AR-1016-5

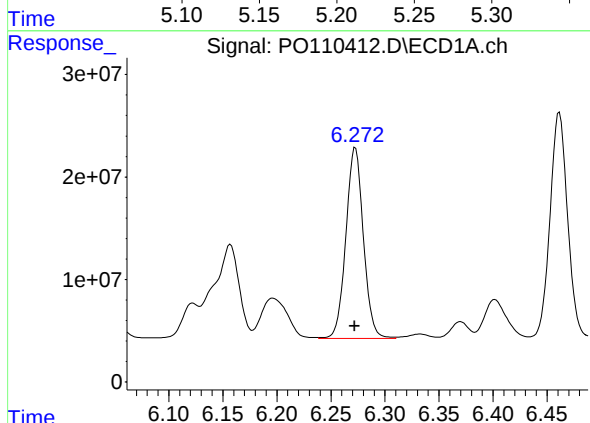
R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 106480278
Conc: 395.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167575BS



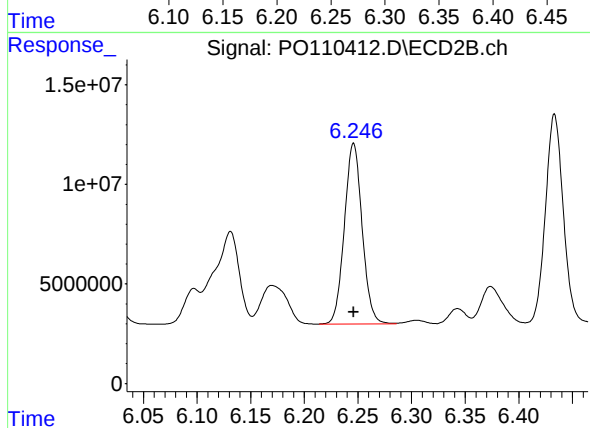
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 59033617
Conc: 396.00 ng/ml



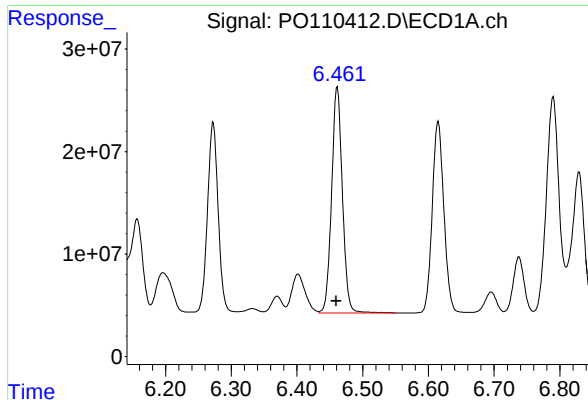
#31 AR-1260-1

R.T.: 6.273 min
Delta R.T.: 0.000 min
Response: 210158959
Conc: 444.83 ng/ml



#31 AR-1260-1

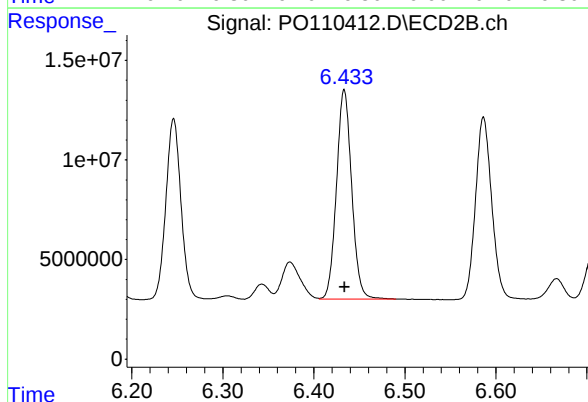
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 104530512
Conc: 424.98 ng/ml



#32 AR-1260-2

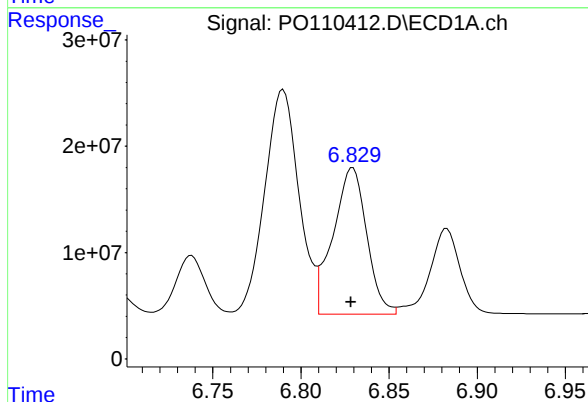
R.T.: 6.461 min
Delta R.T.: 0.001 min
Response: 252173373
Conc: 430.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167575BS



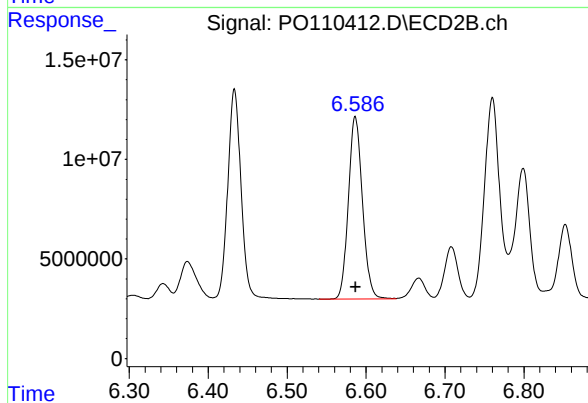
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 121936728
Conc: 417.95 ng/ml



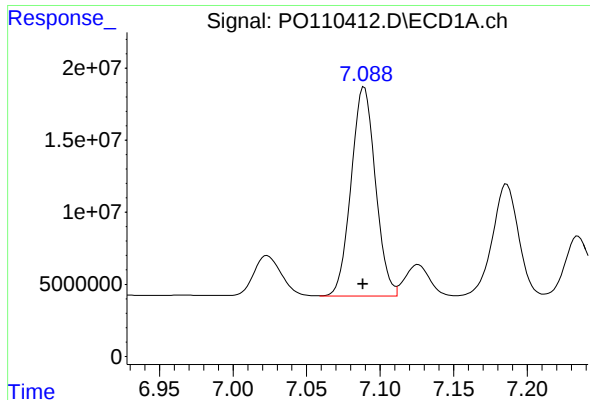
#33 AR-1260-3

R.T.: 6.829 min
Delta R.T.: 0.000 min
Response: 182925880
Conc: 371.14 ng/ml



#33 AR-1260-3

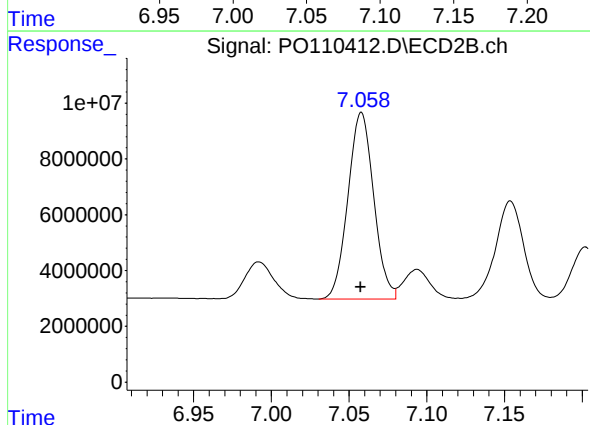
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 113403794
Conc: 418.64 ng/ml



#34 AR-1260-4

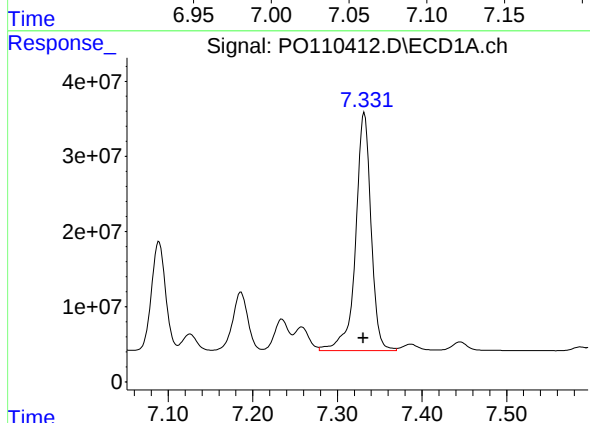
R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 166661599
Conc: 392.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167575BS



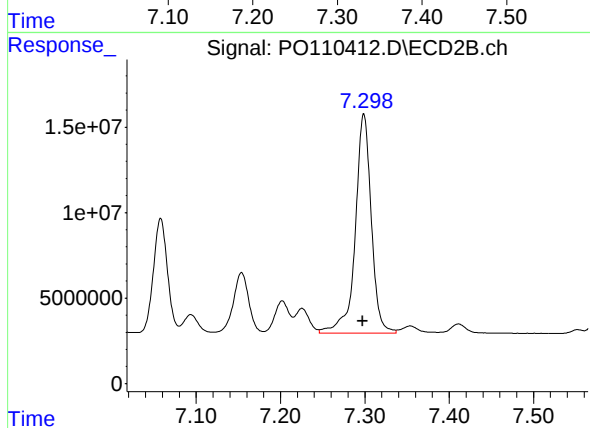
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 77135472
Conc: 384.45 ng/ml



#35 AR-1260-5

R.T.: 7.332 min
Delta R.T.: 0.001 min
Response: 401394884
Conc: 384.67 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: 0.001 min
Response: 169635669
Conc: 369.69 ng/ml