

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010325\
 Data File : P0108908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jan 2025 13:20
 Operator : YP/AJ
 Sample : Q1002-01MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 60051MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 03 14:55:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 03 04:48:29 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...	3.703	3.700	95283030	55186560	10.286	9.954
2)	SA Decachlor...	8.768	8.718	94651170	43720288	13.332	11.650
Target Compounds							
3)	L1 AR-1016-1	4.798	4.785	105.1E6	60381803	326.607	328.899
4)	L1 AR-1016-2	4.818	4.805	138.5E6	80315956	312.987	318.679
5)	L1 AR-1016-3	4.874	4.981	103.9E6	48124571	330.224	339.231
6)	L1 AR-1016-4	4.995	5.023	80647450	38875056	326.202	327.449
7)	L1 AR-1016-5	5.253	5.235	83267429	48857222	316.796	318.656
16)	L4 AR-1242-1	4.798	4.785	105.1E6	60381803	391.266	392.078
17)	L4 AR-1242-2	4.818	4.805	138.5E6	80315956	379.222	380.877
18)	L4 AR-1242-3	4.874	4.981	103.9E6	48124571	396.386	404.113
19)	L4 AR-1242-4	4.995	5.065	80647450	47269181	392.536	385.904
20)	L4 AR-1242-5	5.650	5.588	26440664	44036209	122.322	299.612 #
31)	L7 AR-1260-1	6.296	6.270	136.4E6	79170181	291.012	293.647
32)	L7 AR-1260-2	6.484	6.457	156.9E6	93243697	274.985	287.493
33)	L7 AR-1260-3	6.853	6.610	113.6E6	87114801	236.659	278.900
34)	L7 AR-1260-4	7.115	7.083	107.4E6	62094332	245.532	249.142
35)	L7 AR-1260-5	7.355	7.323	252.1E6	142.4E6	250.363	251.733

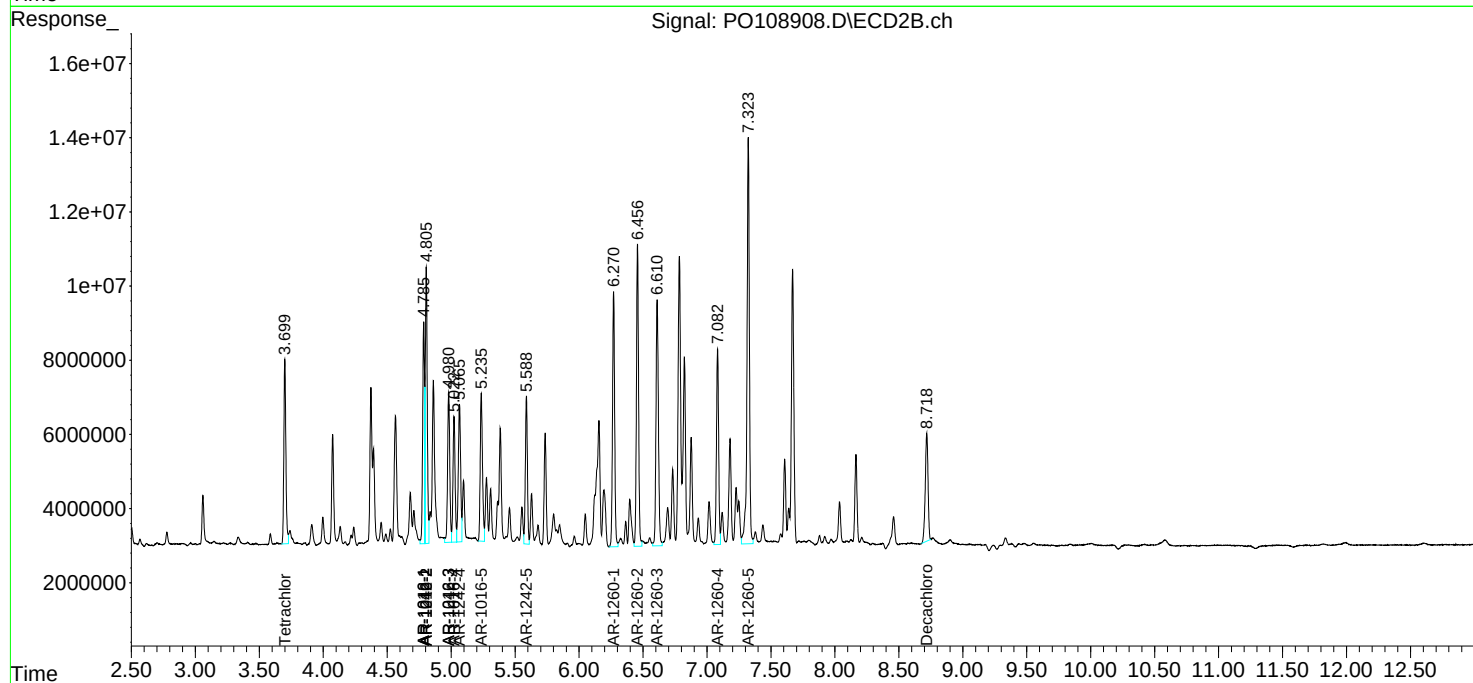
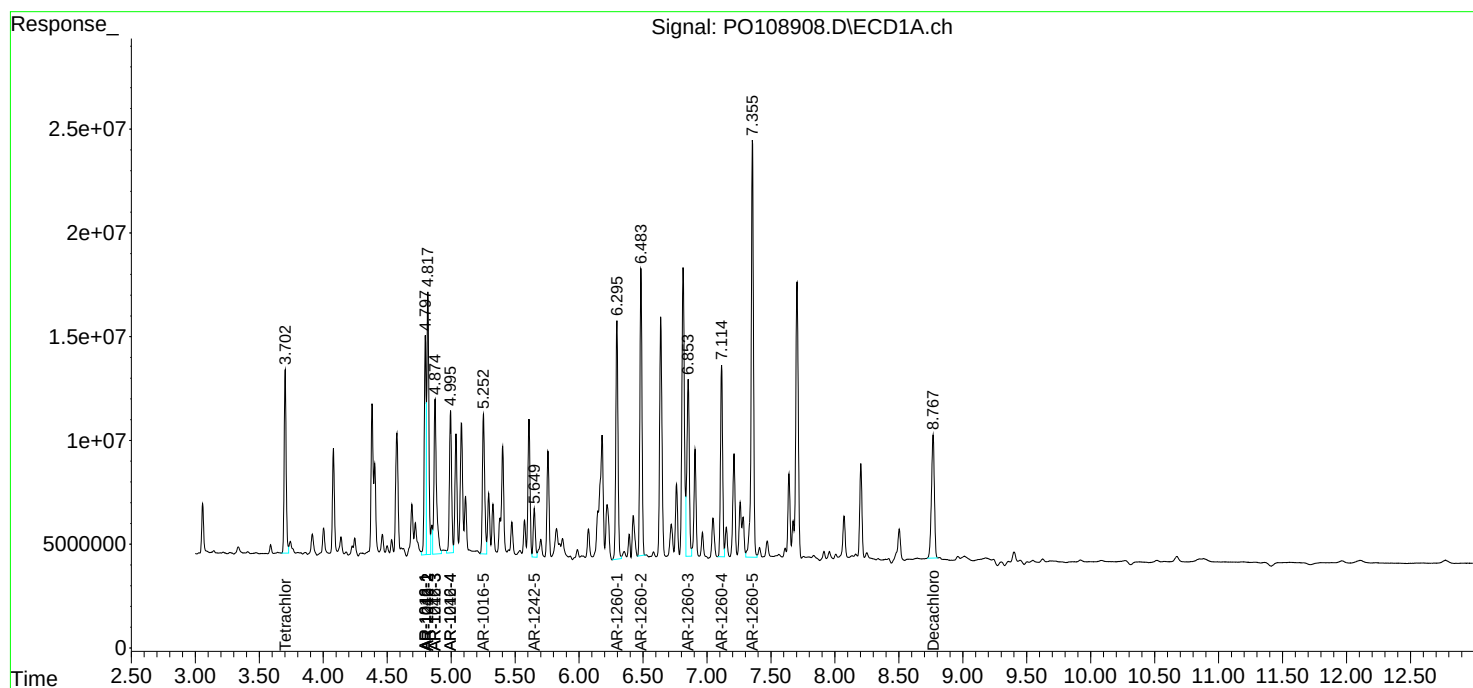
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

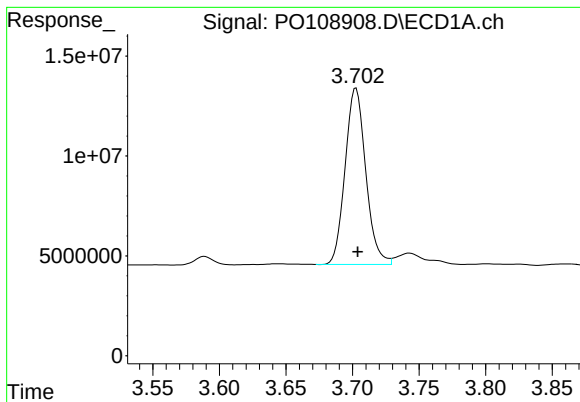
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010325\
Data File : PO108908.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2025 13:20
Operator : YP/AJ
Sample : Q1002-01MSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
60051MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 14:55:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO010225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 03 04:48:29 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

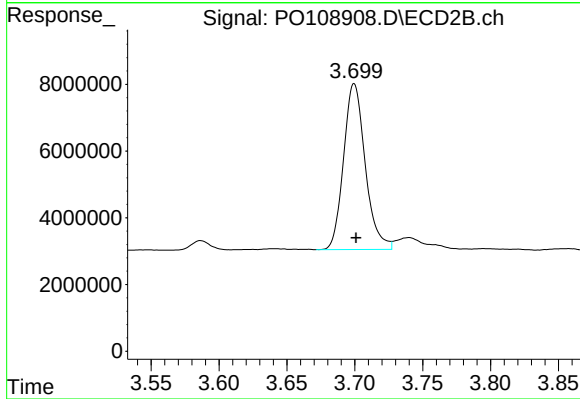




#1 Tetrachloro-m-xylene

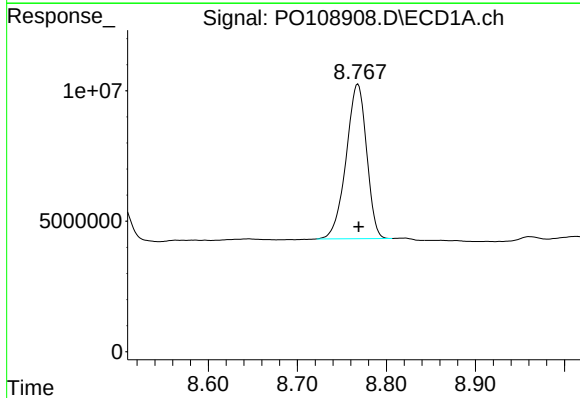
R.T.: 3.703 min
Delta R.T.: -0.001 min
Response: 95283030
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



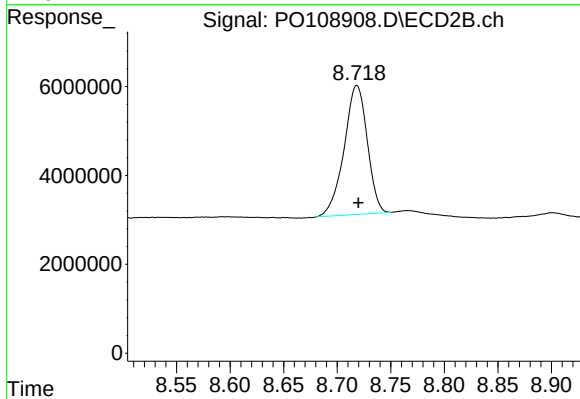
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 55186560
Conc: 9.95 ng/ml



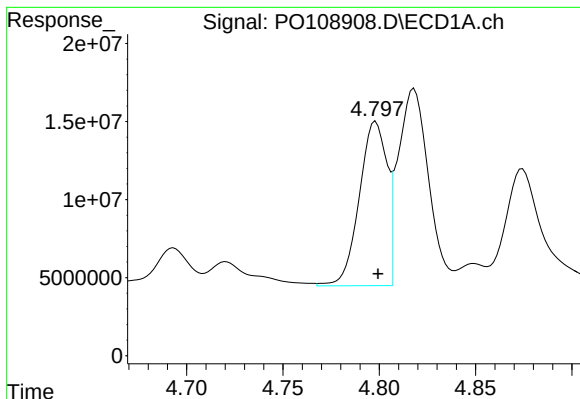
#2 Decachlorobiphenyl

R.T.: 8.768 min
Delta R.T.: 0.000 min
Response: 94651170
Conc: 13.33 ng/ml



#2 Decachlorobiphenyl

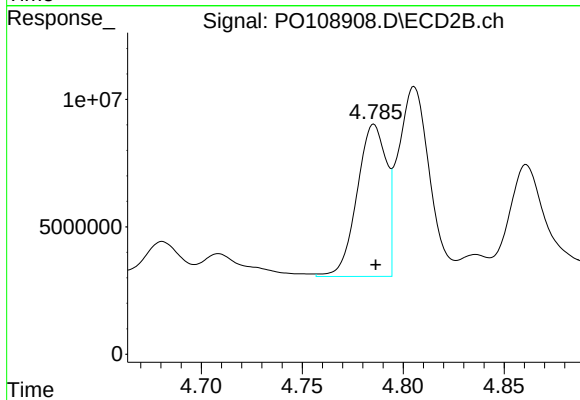
R.T.: 8.718 min
Delta R.T.: -0.002 min
Response: 43720288
Conc: 11.65 ng/ml



#3 AR-1016-1

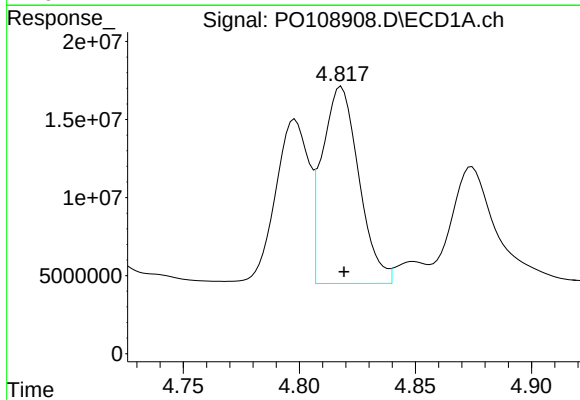
R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 105069144
Conc: 326.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



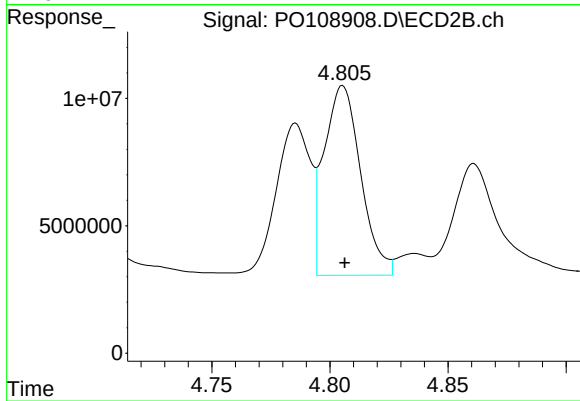
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 60381803
Conc: 328.90 ng/ml



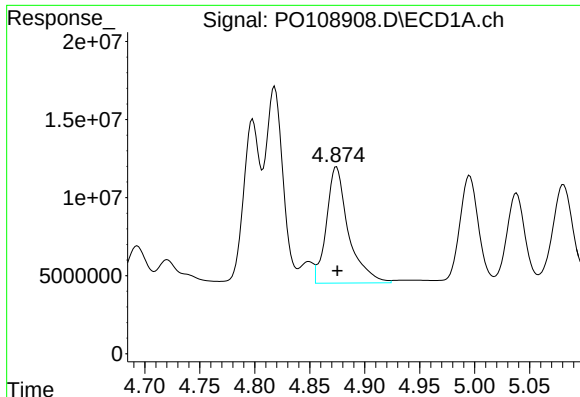
#4 AR-1016-2

R.T.: 4.818 min
Delta R.T.: -0.001 min
Response: 138548778
Conc: 312.99 ng/ml



#4 AR-1016-2

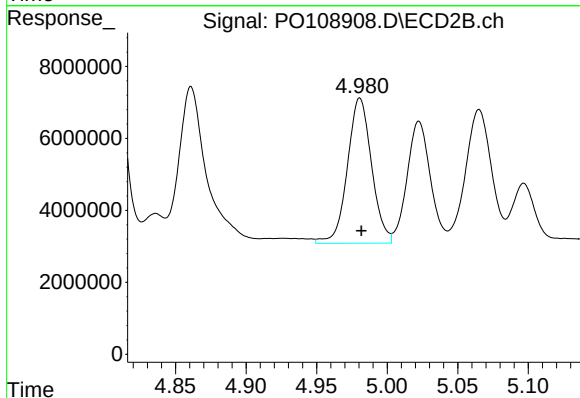
R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 80315956
Conc: 318.68 ng/ml



#5 AR-1016-3

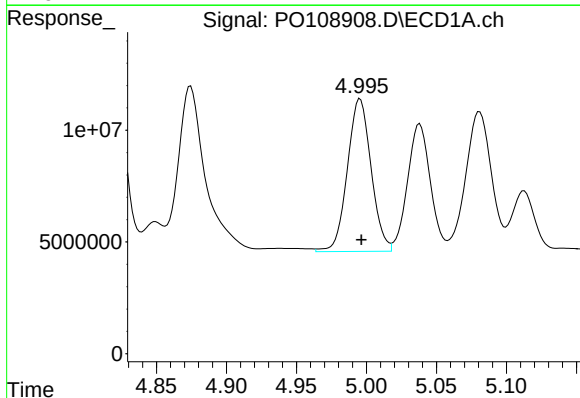
R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 103907004
Conc: 330.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



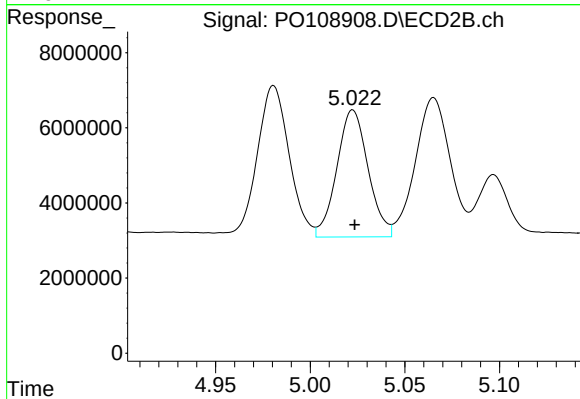
#5 AR-1016-3

R.T.: 4.981 min
Delta R.T.: -0.001 min
Response: 48124571
Conc: 339.23 ng/ml



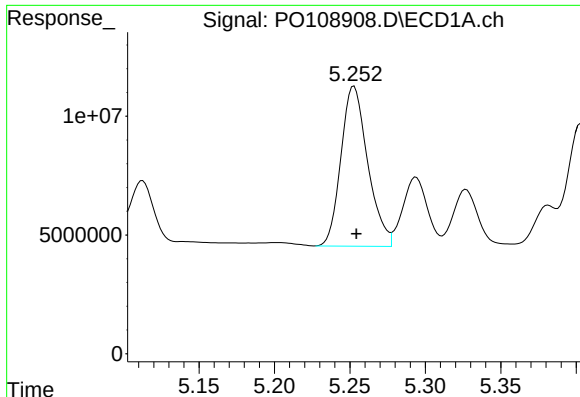
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.001 min
Response: 80647450
Conc: 326.20 ng/ml



#6 AR-1016-4

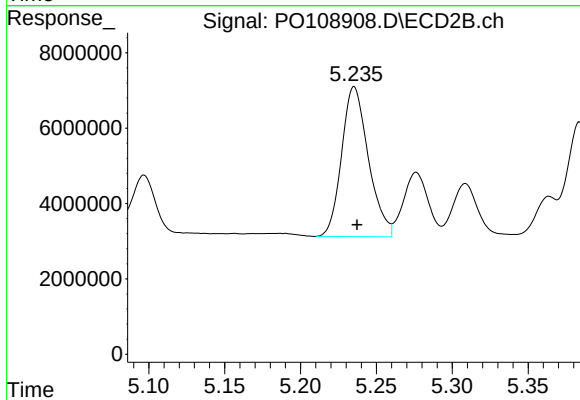
R.T.: 5.023 min
Delta R.T.: -0.001 min
Response: 38875056
Conc: 327.45 ng/ml



#7 AR-1016-5

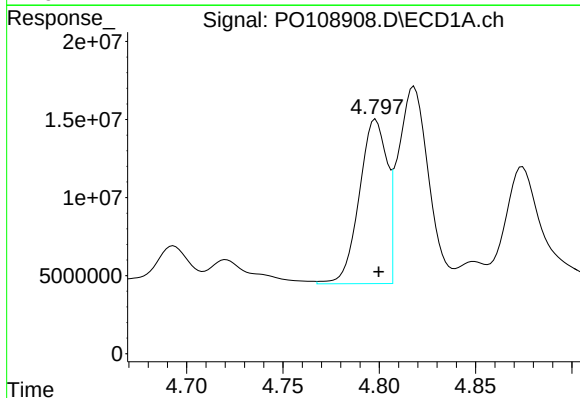
R.T.: 5.253 min
Delta R.T.: -0.001 min
Response: 83267429
Conc: 316.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



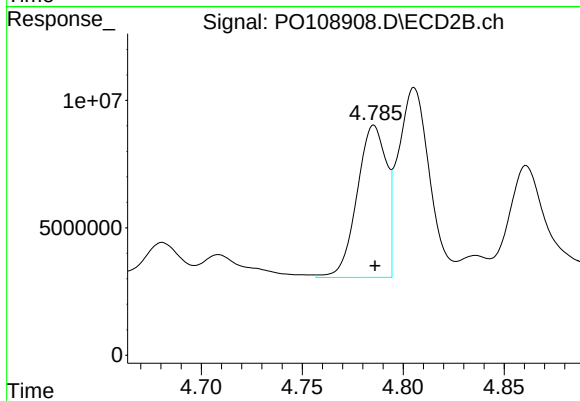
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 48857222
Conc: 318.66 ng/ml



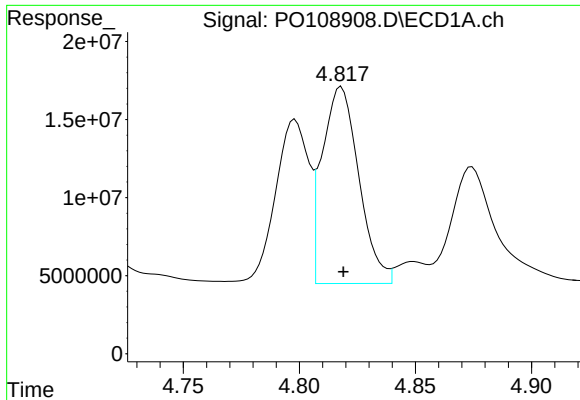
#16 AR-1242-1

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 105069144
Conc: 391.27 ng/ml



#16 AR-1242-1

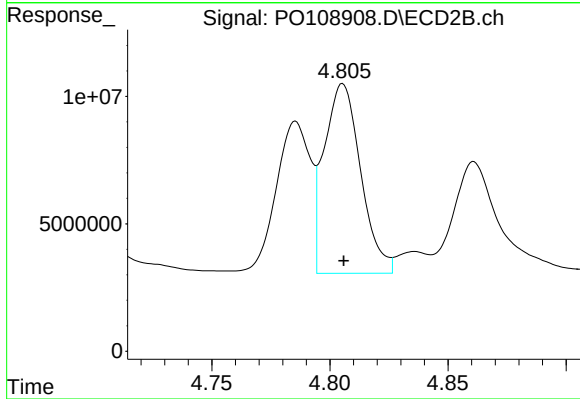
R.T.: 4.785 min
Delta R.T.: 0.000 min
Response: 60381803
Conc: 392.08 ng/ml



#17 AR-1242-2

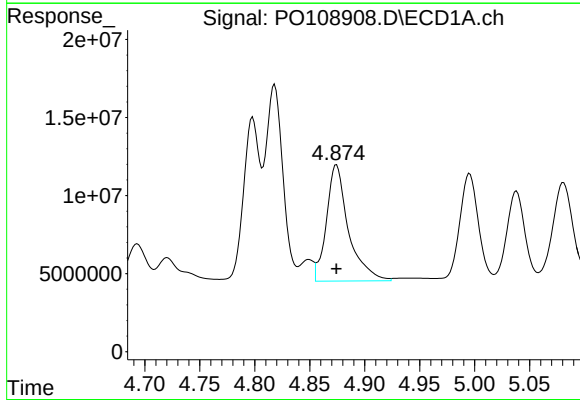
R.T.: 4.818 min
Delta R.T.: 0.000 min
Response: 138548778
Conc: 379.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



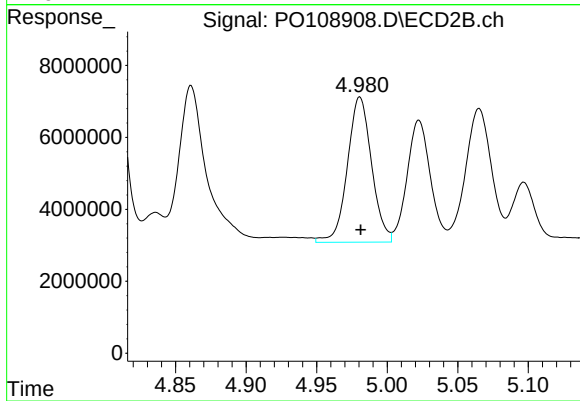
#17 AR-1242-2

R.T.: 4.805 min
Delta R.T.: 0.000 min
Response: 80315956
Conc: 380.88 ng/ml



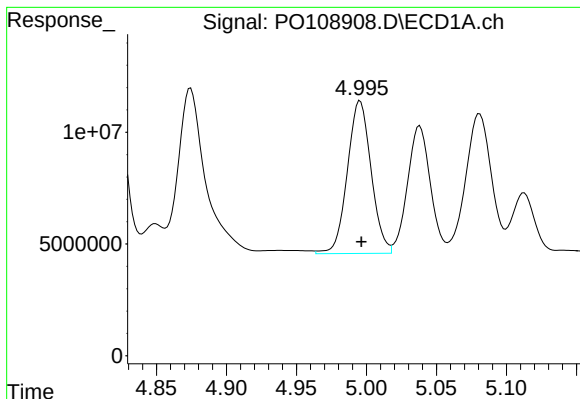
#18 AR-1242-3

R.T.: 4.874 min
Delta R.T.: 0.000 min
Response: 103907004
Conc: 396.39 ng/ml



#18 AR-1242-3

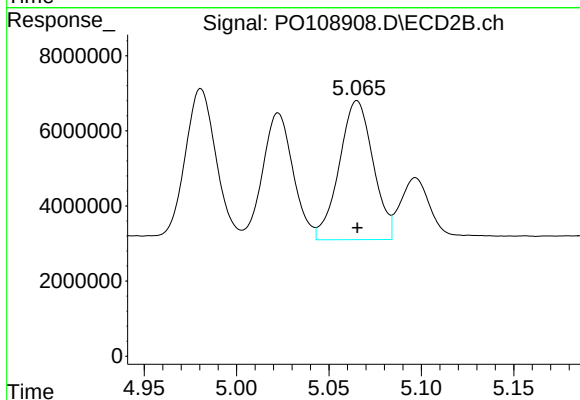
R.T.: 4.981 min
Delta R.T.: 0.000 min
Response: 48124571
Conc: 404.11 ng/ml



#19 AR-1242-4

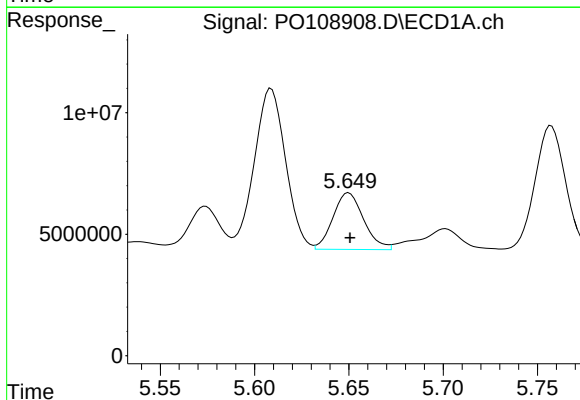
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 80647450
Conc: 392.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



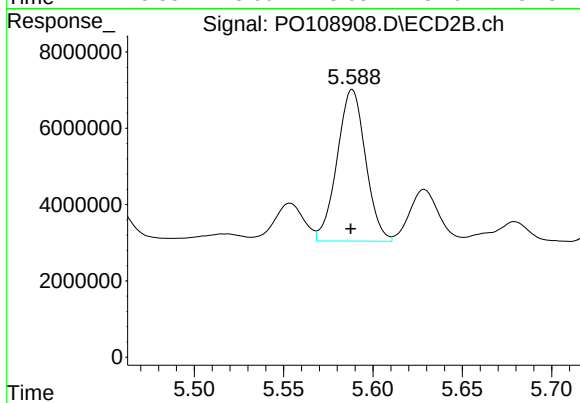
#19 AR-1242-4

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 47269181
Conc: 385.90 ng/ml



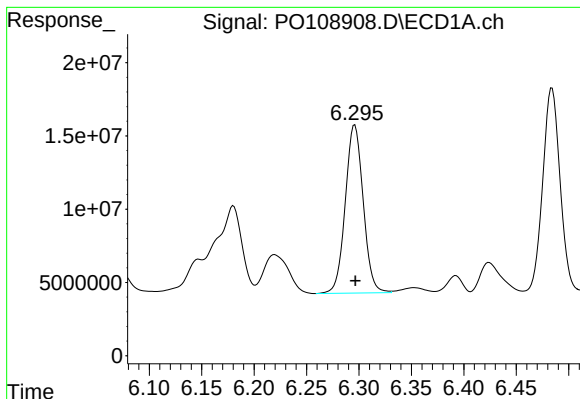
#20 AR-1242-5

R.T.: 5.650 min
Delta R.T.: 0.000 min
Response: 26440664
Conc: 122.32 ng/ml



#20 AR-1242-5

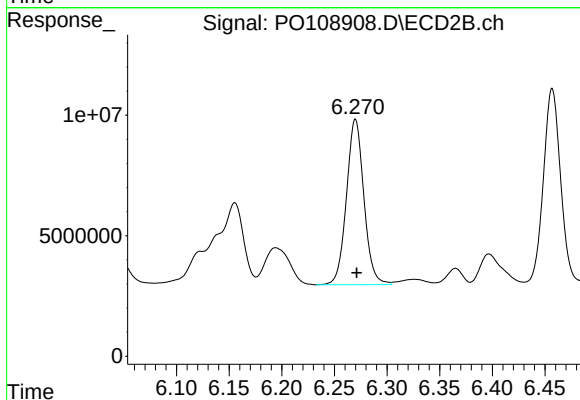
R.T.: 5.588 min
Delta R.T.: 0.000 min
Response: 44036209
Conc: 299.61 ng/ml



#31 AR-1260-1

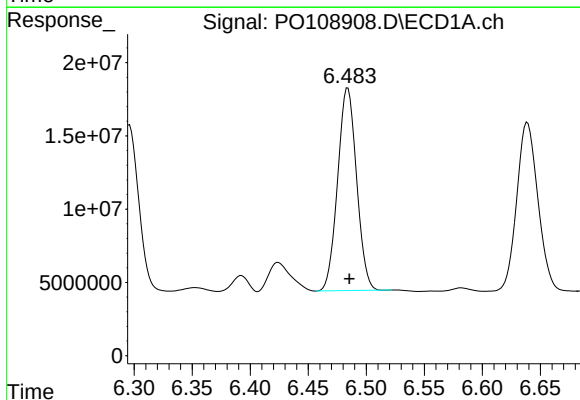
R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 136375400
Conc: 291.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



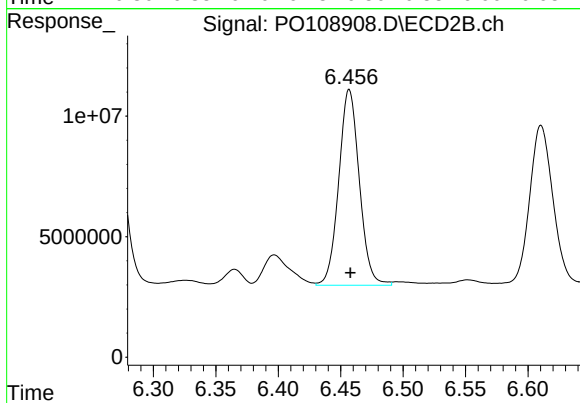
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.001 min
Response: 79170181
Conc: 293.65 ng/ml



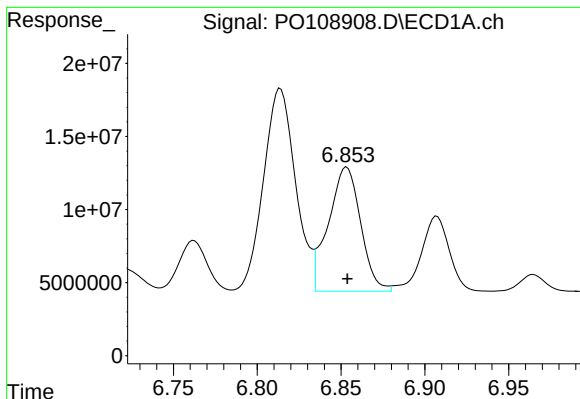
#32 AR-1260-2

R.T.: 6.484 min
Delta R.T.: -0.001 min
Response: 156890618
Conc: 274.99 ng/ml



#32 AR-1260-2

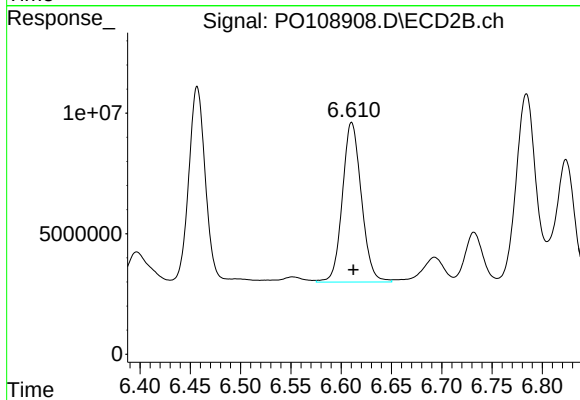
R.T.: 6.457 min
Delta R.T.: -0.001 min
Response: 93243697
Conc: 287.49 ng/ml



#33 AR-1260-3

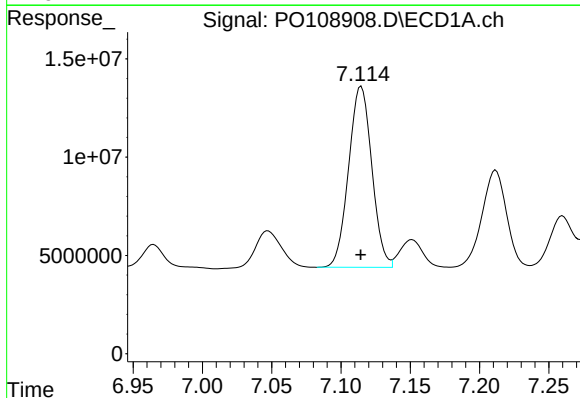
R.T.: 6.853 min
Delta R.T.: 0.000 min
Response: 113625104
Conc: 236.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



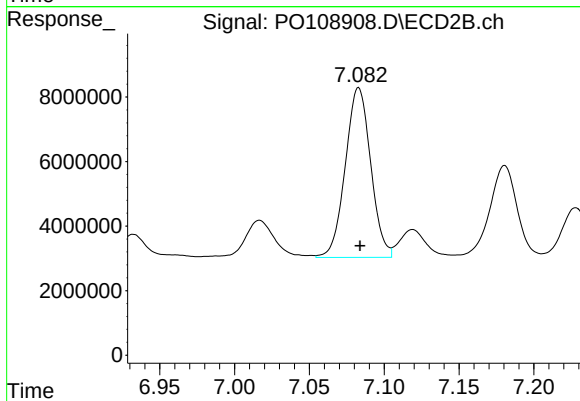
#33 AR-1260-3

R.T.: 6.610 min
Delta R.T.: -0.002 min
Response: 87114801
Conc: 278.90 ng/ml



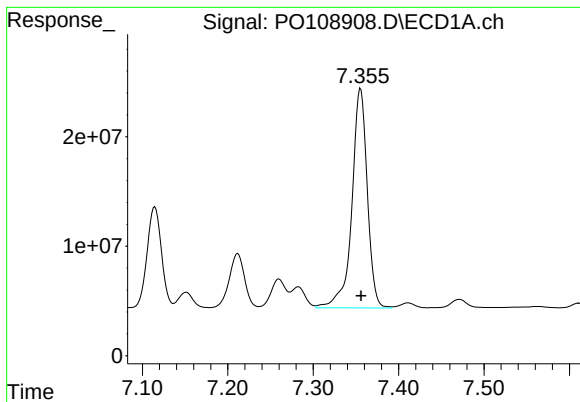
#34 AR-1260-4

R.T.: 7.115 min
Delta R.T.: 0.000 min
Response: 107364818
Conc: 245.53 ng/ml



#34 AR-1260-4

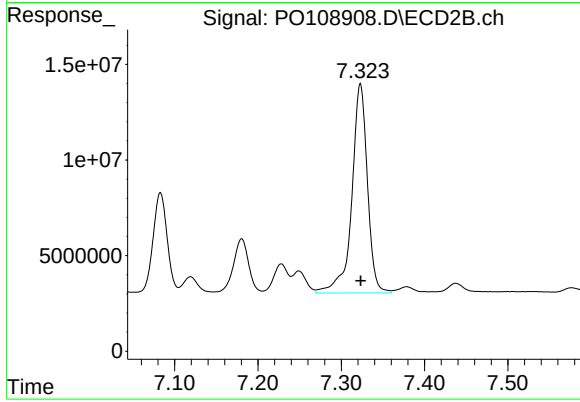
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 62094332
Conc: 249.14 ng/ml



#35 AR-1260-5

R.T.: 7.355 min
Delta R.T.: 0.000 min
Response: 252117314
Conc: 250.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
60051MSD



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: 0.000 min
Response: 142436422
Conc: 251.73 ng/ml