

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010725\
 Data File : P0108961.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2025 19:46
 Operator : YP/AJ
 Sample : PB165967BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165967BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:32:00 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	142.5E6	92811009	15.380	16.740
2) SA Decachlor...	8.766	8.718	120.0E6	59147298	16.899	15.761
Target Compounds						
3) L1 AR-1016-1	4.798	4.785	109.5E6	69100095	340.503	376.388
4) L1 AR-1016-2	4.817	4.804	152.7E6	96111042	345.068	381.352
5) L1 AR-1016-3	4.873	4.980	107.3E6	53373726	341.014	376.232
6) L1 AR-1016-4	4.995	5.022	83723040	43548555	338.642	366.815
7) L1 AR-1016-5	5.252	5.235	86748567	54958788	330.040	358.452
31) L7 AR-1260-1	6.295	6.269	162.2E6	105.2E6	346.061	390.319
32) L7 AR-1260-2	6.483	6.456	188.3E6	121.7E6	329.972	375.263
33) L7 AR-1260-3	6.852	6.609	138.1E6	113.3E6	287.594	362.613 #
34) L7 AR-1260-4	7.113	7.082	121.8E6	80018035	278.491	321.058
35) L7 AR-1260-5	7.354	7.321	285.6E6	182.9E6	283.644	323.189

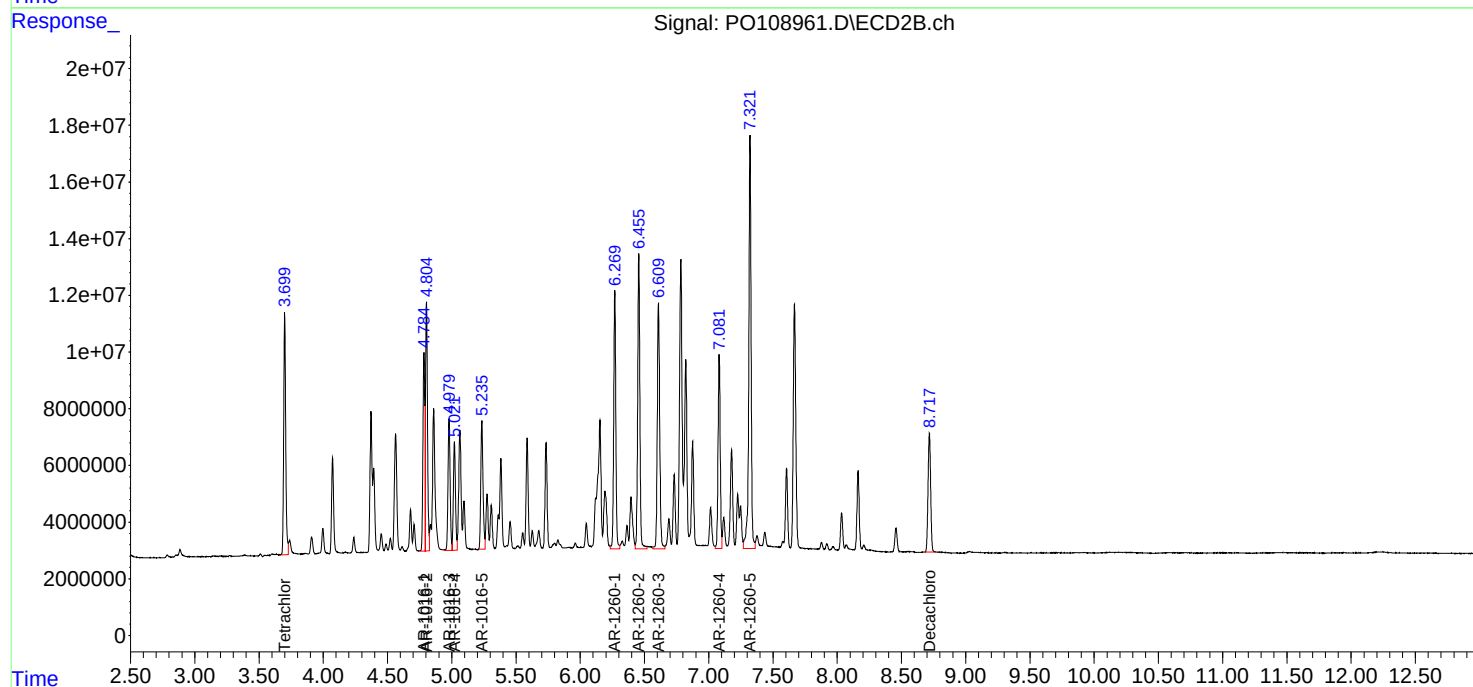
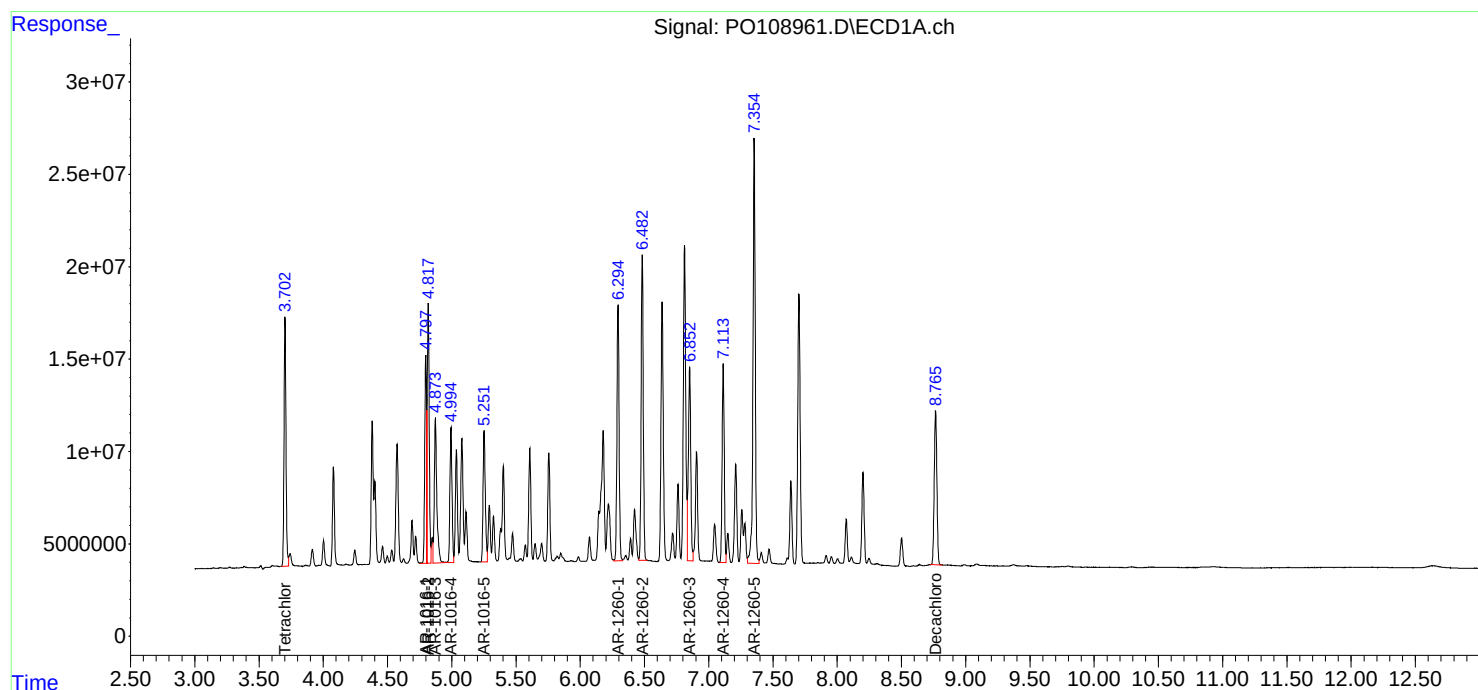
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

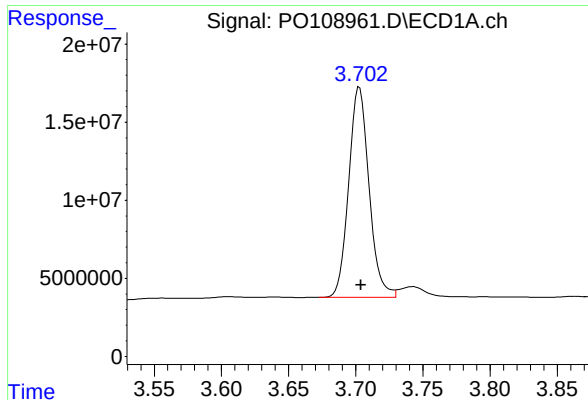
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010725\
Data File : PO108961.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jan 2025 19:46
Operator : YP/AJ
Sample : PB165967BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165967BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 08 00:32:00 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

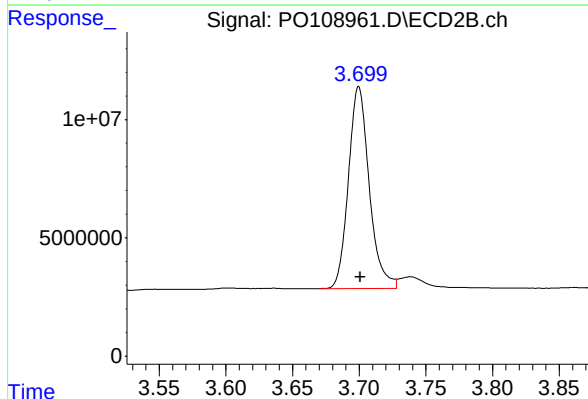




#1 Tetrachloro-m-xylene

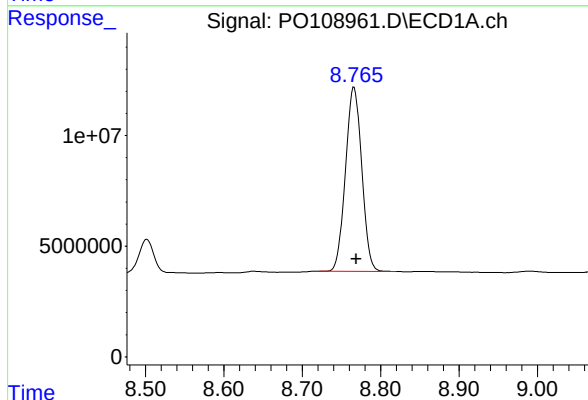
R.T.: 3.703 min
Delta R.T.: -0.001 min
Response: 142466603
Conc: 15.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165967BS



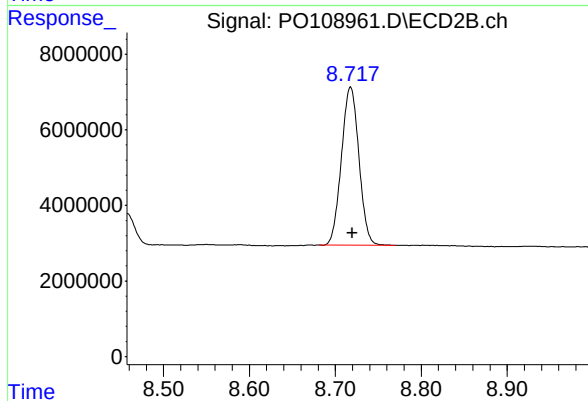
#1 Tetrachloro-m-xylene

R.T.: 3.700 min
Delta R.T.: -0.001 min
Response: 92811009
Conc: 16.74 ng/ml



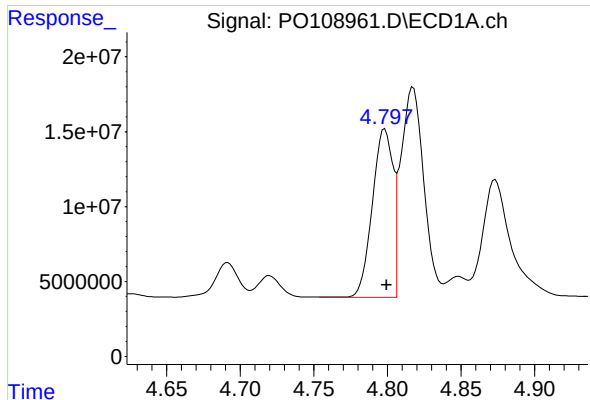
#2 Decachlorobiphenyl

R.T.: 8.766 min
Delta R.T.: -0.003 min
Response: 119976604
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

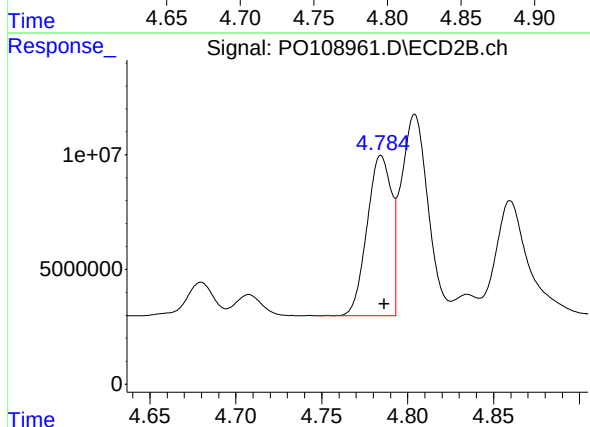
R.T.: 8.718 min
Delta R.T.: -0.002 min
Response: 59147298
Conc: 15.76 ng/ml



#3 AR-1016-1

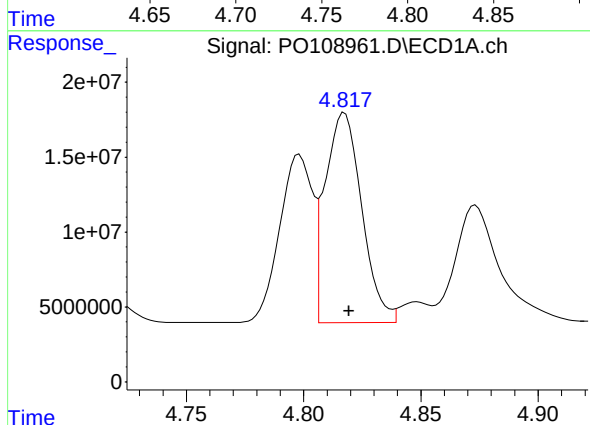
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 109539367
Conc: 340.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165967BS



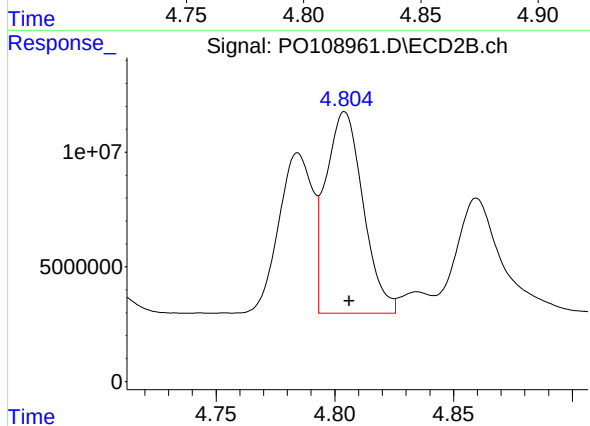
#3 AR-1016-1

R.T.: 4.785 min
Delta R.T.: -0.002 min
Response: 69100095
Conc: 376.39 ng/ml



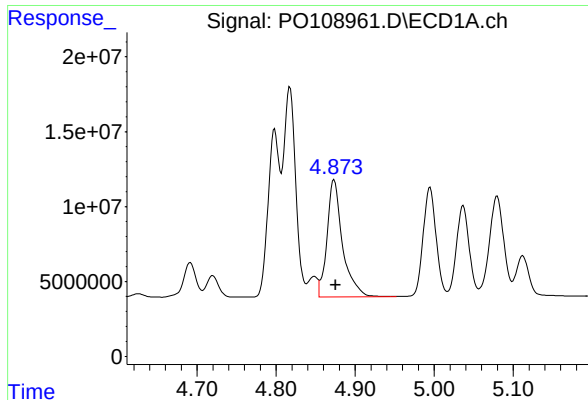
#4 AR-1016-2

R.T.: 4.817 min
Delta R.T.: -0.002 min
Response: 152749978
Conc: 345.07 ng/ml



#4 AR-1016-2

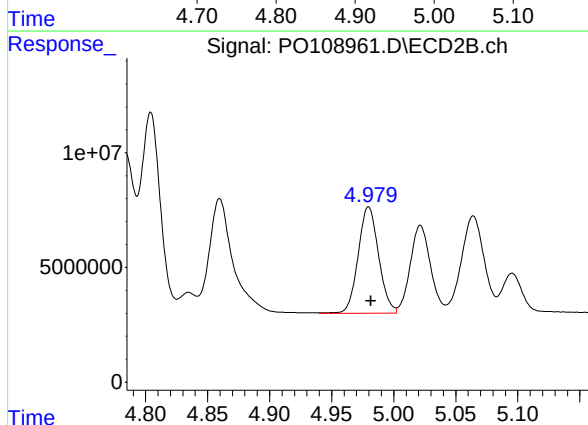
R.T.: 4.804 min
Delta R.T.: -0.002 min
Response: 96111042
Conc: 381.35 ng/ml



#5 AR-1016-3

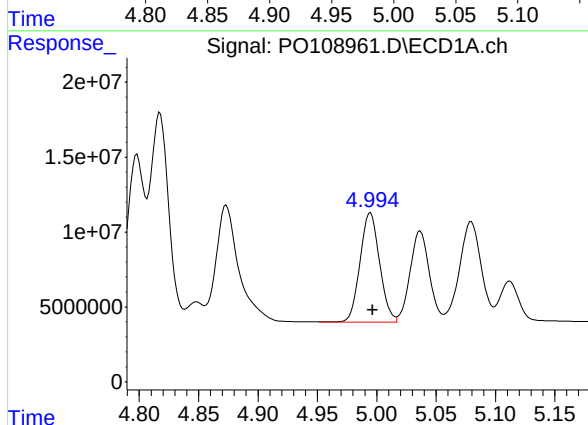
R.T.: 4.873 min
Delta R.T.: -0.002 min
Response: 107302119
Conc: 341.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165967BS



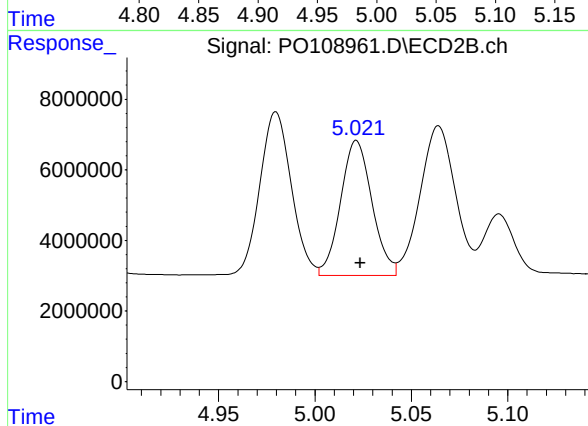
#5 AR-1016-3

R.T.: 4.980 min
Delta R.T.: -0.002 min
Response: 53373726
Conc: 376.23 ng/ml



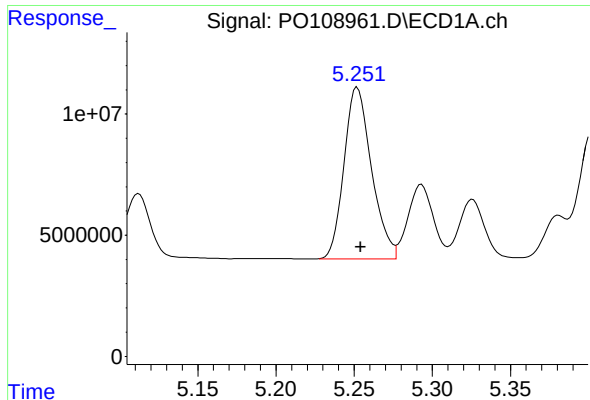
#6 AR-1016-4

R.T.: 4.995 min
Delta R.T.: -0.002 min
Response: 83723040
Conc: 338.64 ng/ml



#6 AR-1016-4

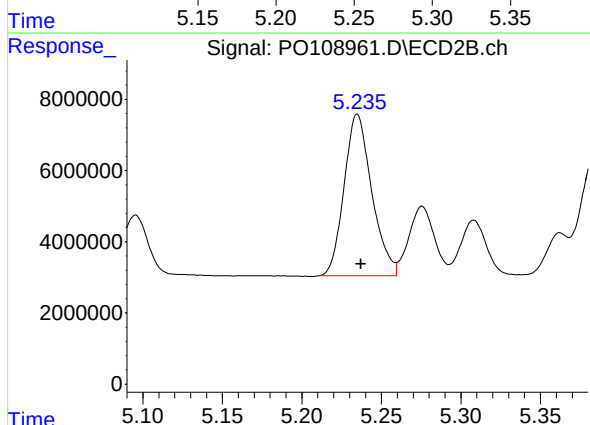
R.T.: 5.022 min
Delta R.T.: -0.002 min
Response: 43548555
Conc: 366.81 ng/ml



#7 AR-1016-5

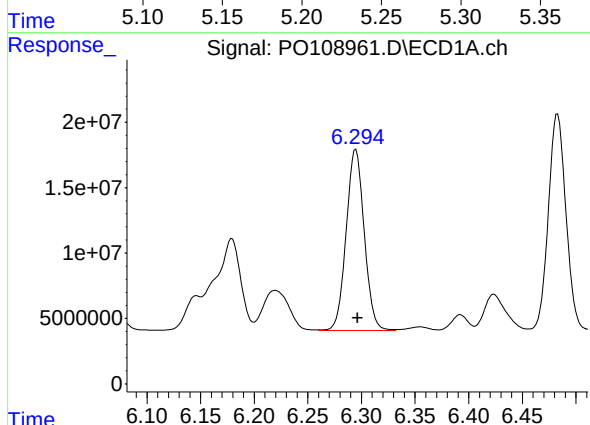
R.T.: 5.252 min
Delta R.T.: -0.002 min
Response: 86748567
Conc: 330.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165967BS



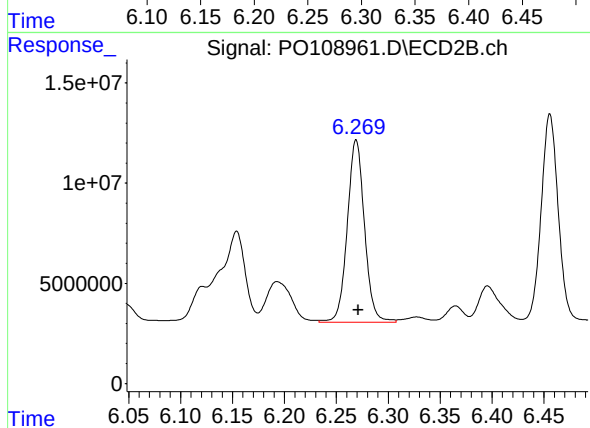
#7 AR-1016-5

R.T.: 5.235 min
Delta R.T.: -0.002 min
Response: 54958788
Conc: 358.45 ng/ml



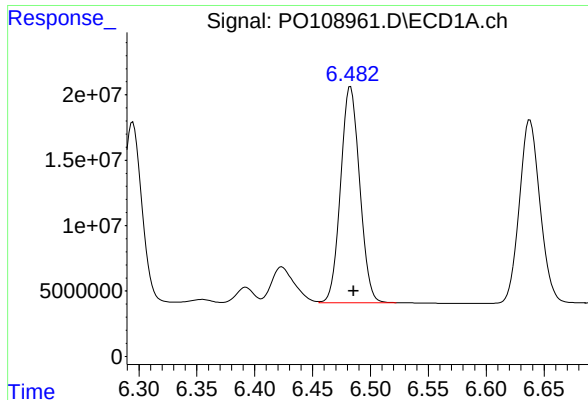
#31 AR-1260-1

R.T.: 6.295 min
Delta R.T.: -0.002 min
Response: 162172857
Conc: 346.06 ng/ml



#31 AR-1260-1

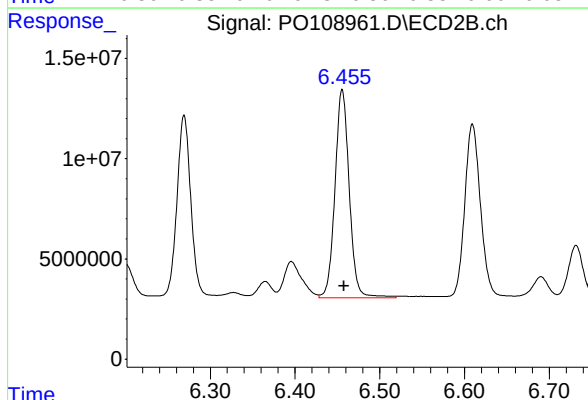
R.T.: 6.269 min
Delta R.T.: -0.002 min
Response: 105234110
Conc: 390.32 ng/ml



#32 AR-1260-2

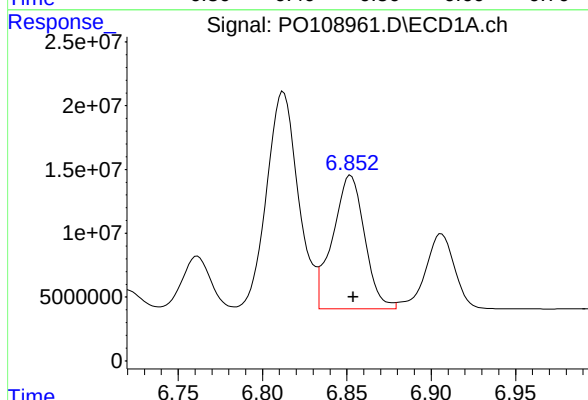
R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 188262789
Conc: 329.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165967BS



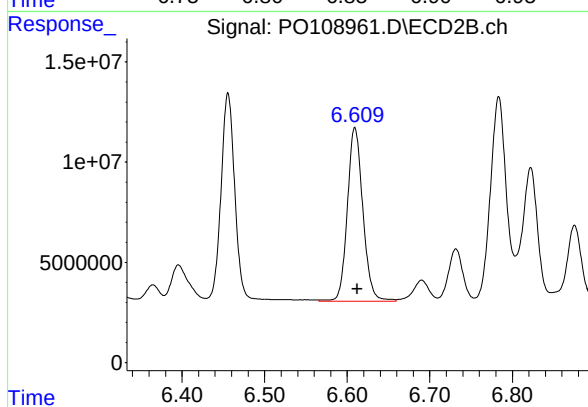
#32 AR-1260-2

R.T.: 6.456 min
Delta R.T.: -0.002 min
Response: 121710436
Conc: 375.26 ng/ml



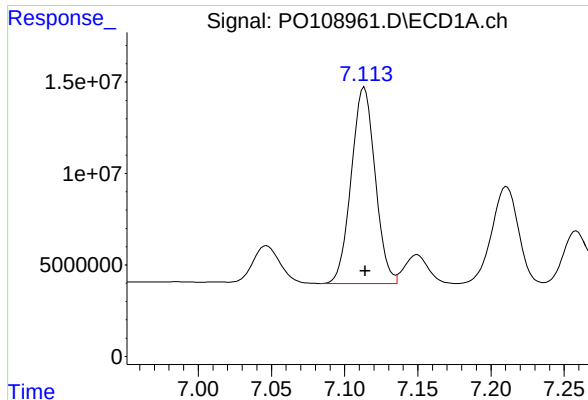
#33 AR-1260-3

R.T.: 6.852 min
Delta R.T.: -0.002 min
Response: 138079963
Conc: 287.59 ng/ml



#33 AR-1260-3

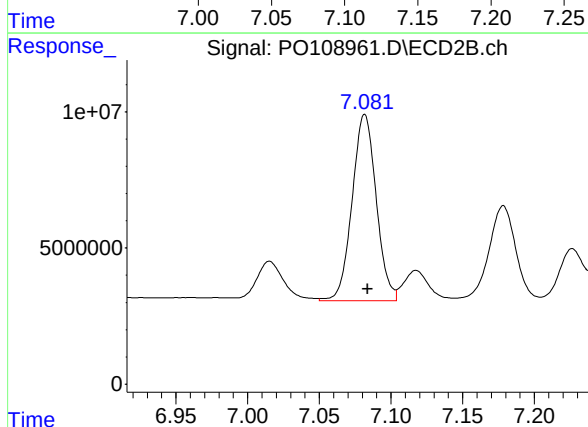
R.T.: 6.609 min
Delta R.T.: -0.003 min
Response: 113262953
Conc: 362.61 ng/ml



#34 AR-1260-4

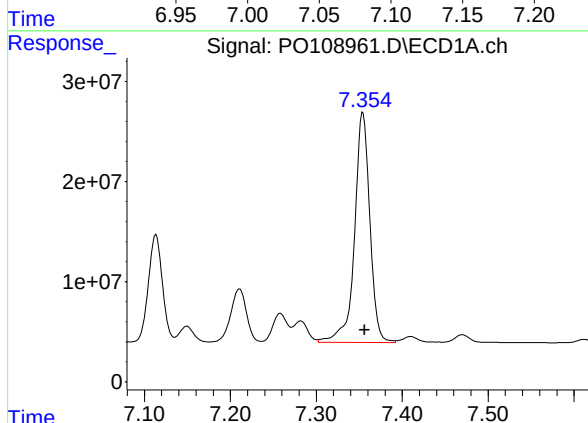
R.T.: 7.113 min
Delta R.T.: 0.000 min
Response: 121776981
Conc: 278.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165967BS



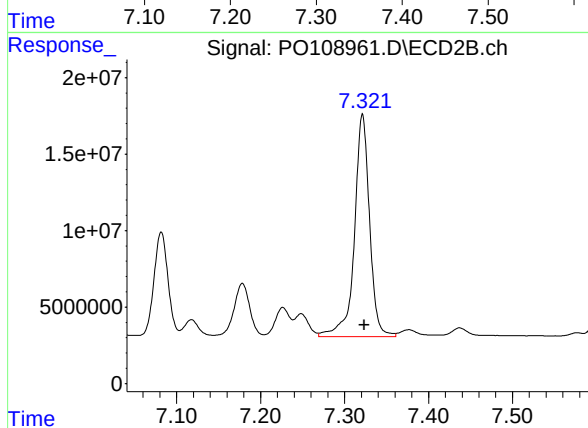
#34 AR-1260-4

R.T.: 7.082 min
Delta R.T.: -0.002 min
Response: 80018035
Conc: 321.06 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.002 min
Response: 285631264
Conc: 283.64 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.002 min
Response: 182867660
Conc: 323.19 ng/ml