

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042925\
 Data File : P0110853.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2025 11:35
 Operator : YP/AJ
 Sample : Q1889-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 30 02:23:55 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...	3.685	3.682	170.0E6	88813564	19.429	17.799
2) SA Decachlor...	8.727	8.678	129.5E6	31008232	16.405	16.108
Target Compounds						
3) L1 AR-1016-1	4.775	4.761	155.4E6	77342475	473.501	440.674
4) L1 AR-1016-2	4.794	4.780	215.7E6	111.6E6	474.077	443.609
5) L1 AR-1016-3	4.851	4.955	150.4E6	57820772	466.452	426.058
6) L1 AR-1016-4	4.971	4.997	117.6E6	47128288	472.169	412.076
7) L1 AR-1016-5	5.228	5.210	122.1E6	60566905	453.826	406.288
31) L7 AR-1260-1	6.267	6.241	220.3E6	104.7E6	466.328	425.791
32) L7 AR-1260-2	6.457	6.429	263.1E6	120.9E6	448.599	414.541
33) L7 AR-1260-3	6.824	6.581	189.5E6	112.2E6	384.425	414.359
34) L7 AR-1260-4	7.084	7.053	174.2E6	75618343	410.511	376.886
35) L7 AR-1260-5	7.326	7.293	402.4E6	163.7E6	385.607	356.653

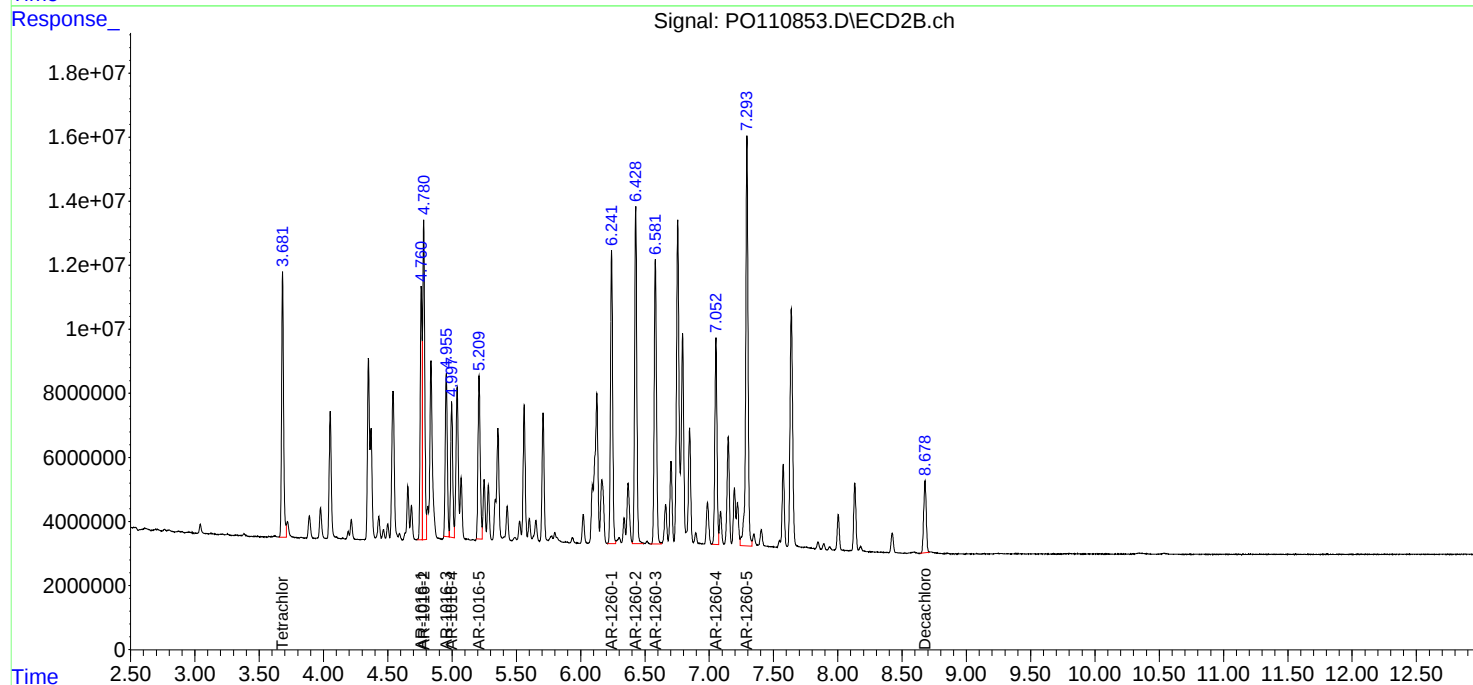
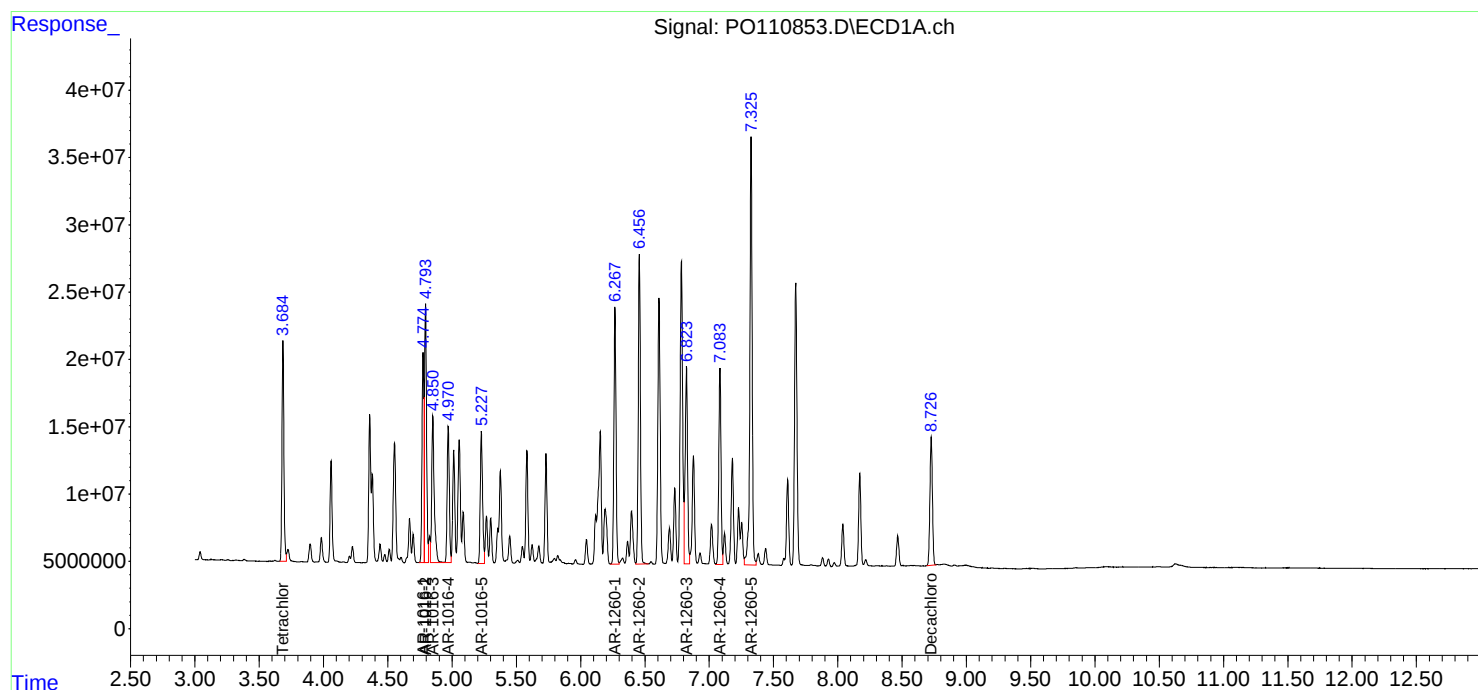
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

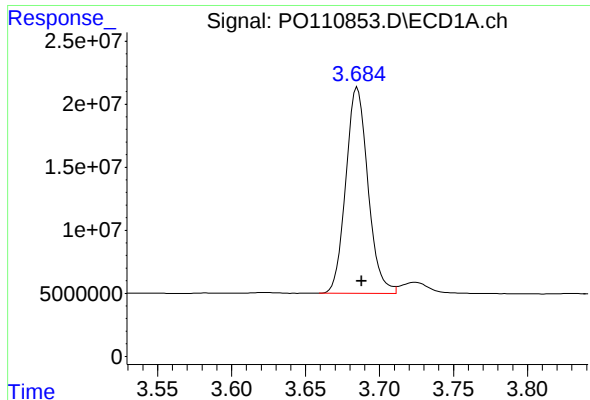
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042925\
Data File : PO110853.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Apr 2025 11:35
Operator : YP/AJ
Sample : Q1889-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
COMP-1MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 30 02:23:55 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

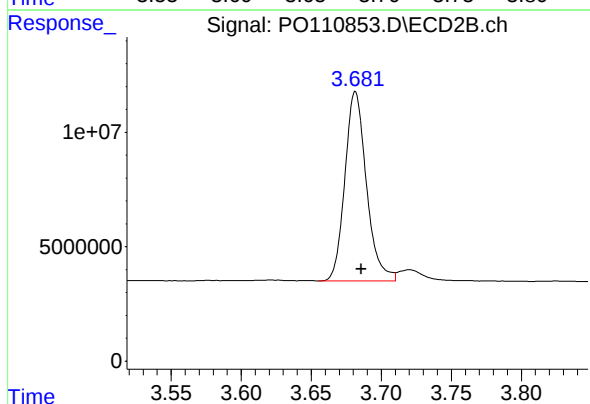




#1 Tetrachloro-m-xylene

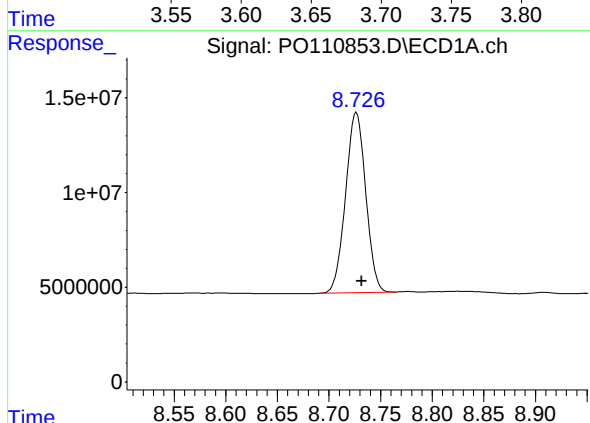
R.T.: 3.685 min
Delta R.T.: -0.003 min
Response: 169983809
Conc: 19.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



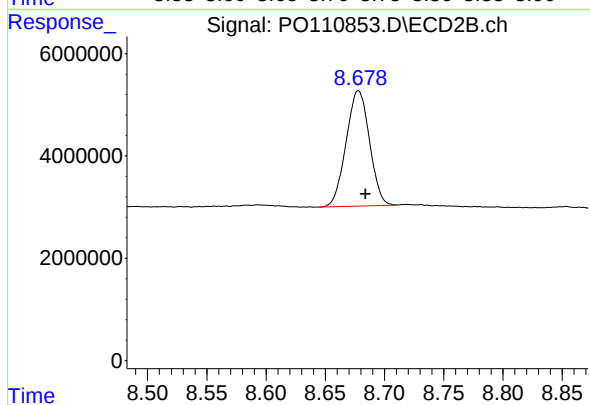
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: -0.004 min
Response: 88813564
Conc: 17.80 ng/ml



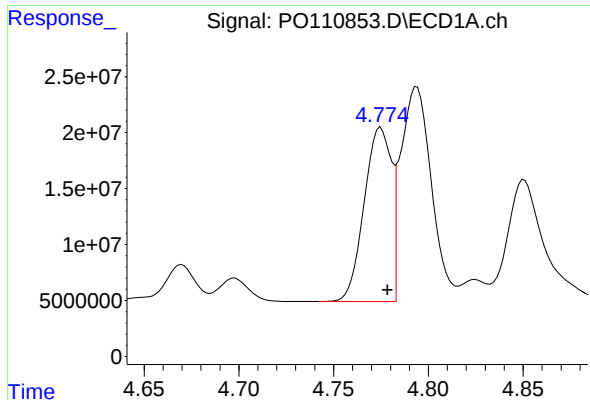
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: -0.005 min
Response: 129518080
Conc: 16.41 ng/ml



#2 Decachlorobiphenyl

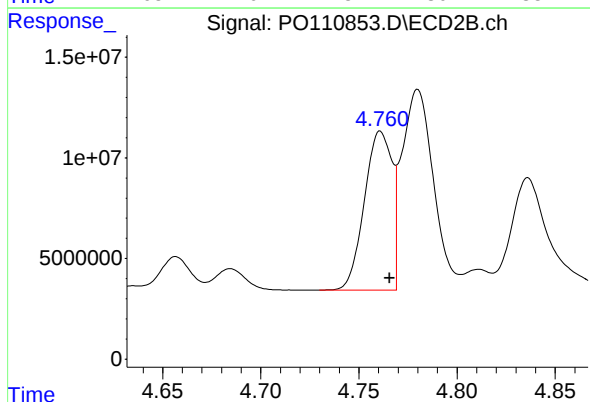
R.T.: 8.678 min
Delta R.T.: -0.006 min
Response: 31008232
Conc: 16.11 ng/ml



#3 AR-1016-1

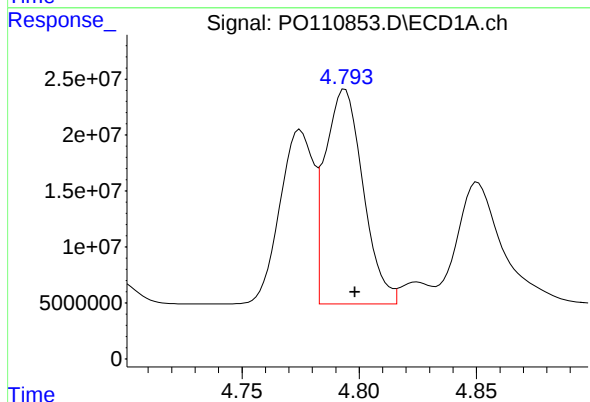
R.T.: 4.775 min
Delta R.T.: -0.004 min
Response: 155376436
Conc: 473.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



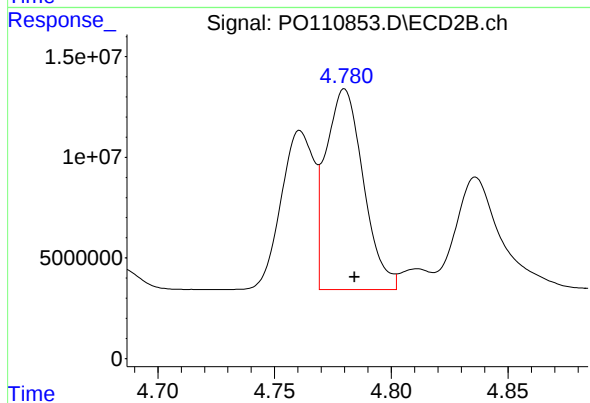
#3 AR-1016-1

R.T.: 4.761 min
Delta R.T.: -0.005 min
Response: 77342475
Conc: 440.67 ng/ml



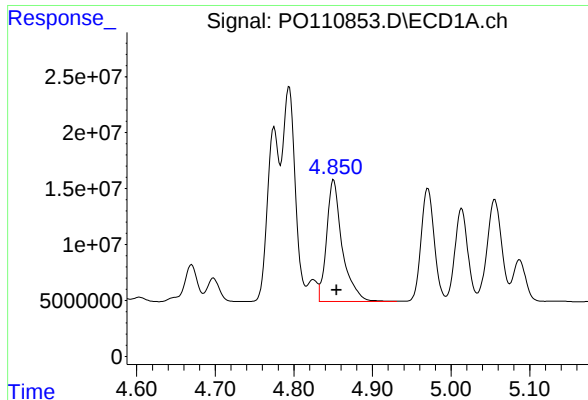
#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 215680668
Conc: 474.08 ng/ml



#4 AR-1016-2

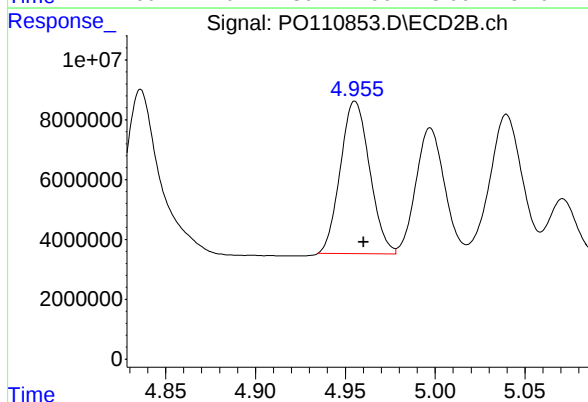
R.T.: 4.780 min
Delta R.T.: -0.004 min
Response: 111552073
Conc: 443.61 ng/ml



#5 AR-1016-3

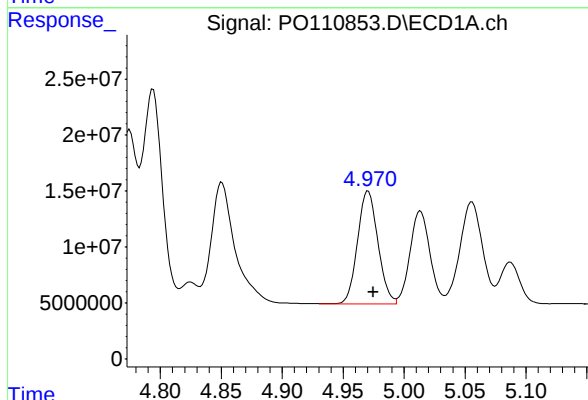
R.T.: 4.851 min
Delta R.T.: -0.004 min
Response: 150443543
Conc: 466.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



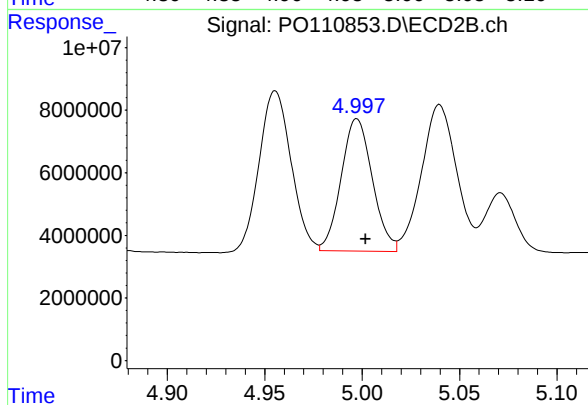
#5 AR-1016-3

R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 57820772
Conc: 426.06 ng/ml



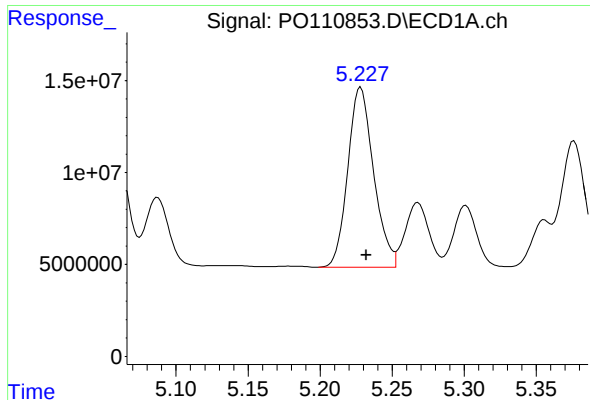
#6 AR-1016-4

R.T.: 4.971 min
Delta R.T.: -0.004 min
Response: 117647814
Conc: 472.17 ng/ml



#6 AR-1016-4

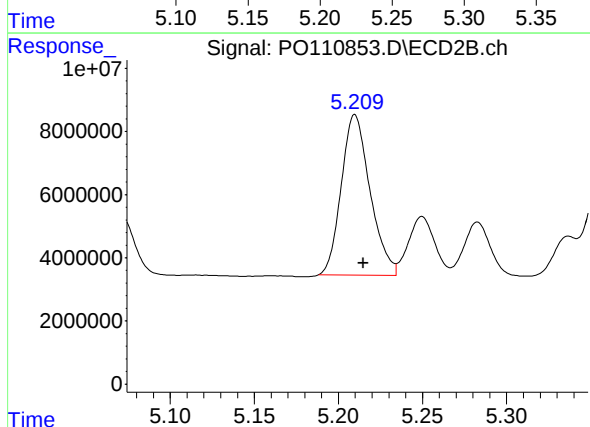
R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 47128288
Conc: 412.08 ng/ml



#7 AR-1016-5

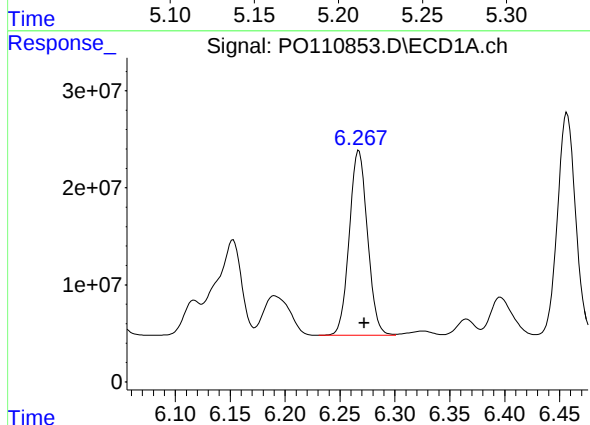
R.T.: 5.228 min
Delta R.T.: -0.004 min
Response: 122084432
Conc: 453.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



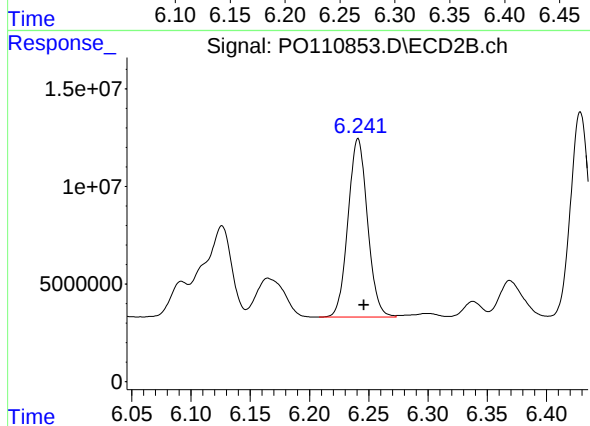
#7 AR-1016-5

R.T.: 5.210 min
Delta R.T.: -0.005 min
Response: 60566905
Conc: 406.29 ng/ml



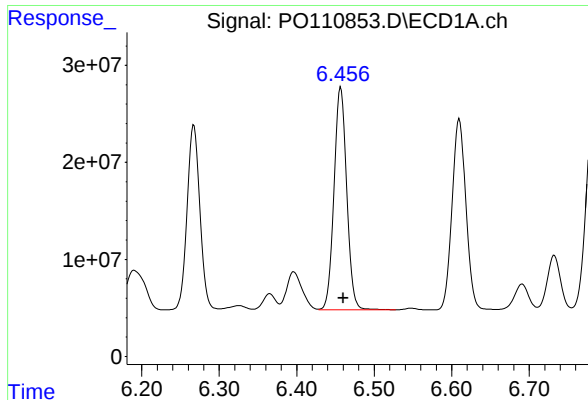
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: -0.005 min
Response: 220314689
Conc: 466.33 ng/ml



#31 AR-1260-1

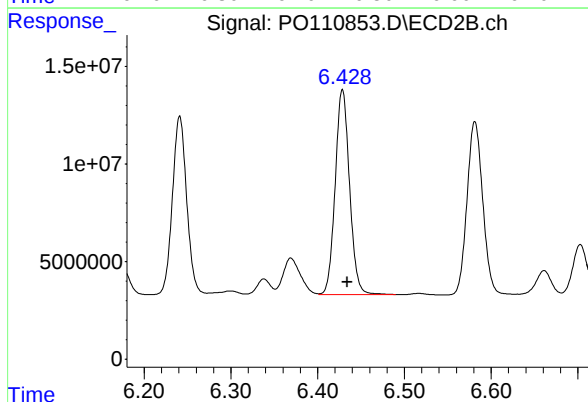
R.T.: 6.241 min
Delta R.T.: -0.005 min
Response: 104729021
Conc: 425.79 ng/ml



#32 AR-1260-2

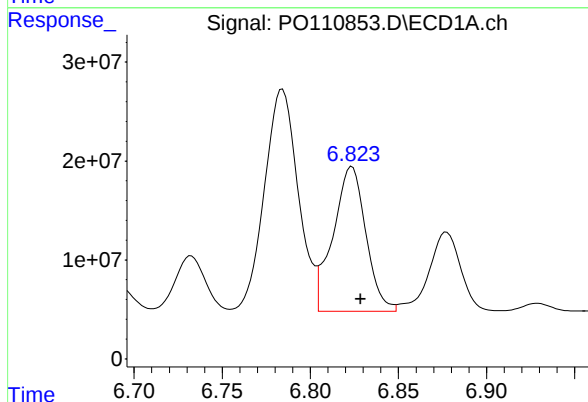
R.T.: 6.457 min
Delta R.T.: -0.003 min
Response: 263069258
Conc: 448.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



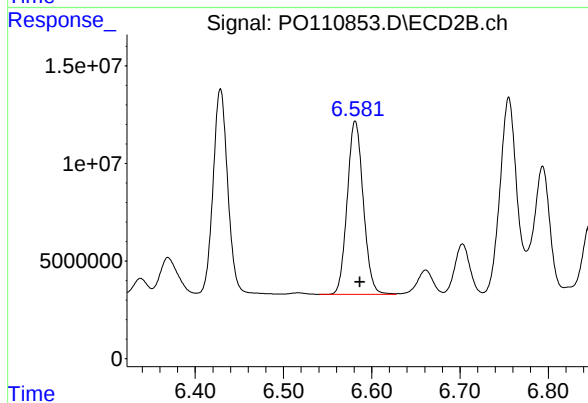
#32 AR-1260-2

R.T.: 6.429 min
Delta R.T.: -0.005 min
Response: 120942650
Conc: 414.54 ng/ml



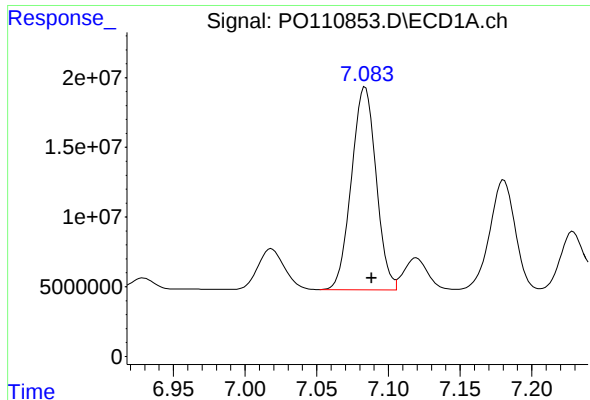
#33 AR-1260-3

R.T.: 6.824 min
Delta R.T.: -0.005 min
Response: 189472439
Conc: 384.42 ng/ml



#33 AR-1260-3

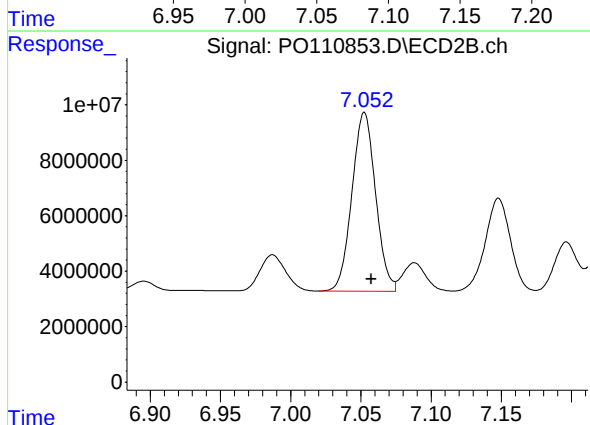
R.T.: 6.581 min
Delta R.T.: -0.005 min
Response: 112243297
Conc: 414.36 ng/ml



#34 AR-1260-4

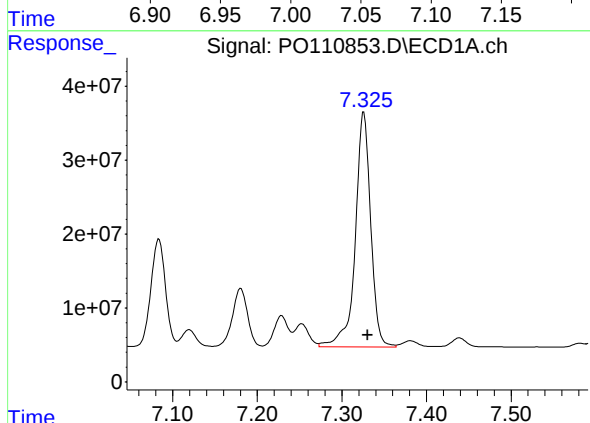
R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 174230235
Conc: 410.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1MS



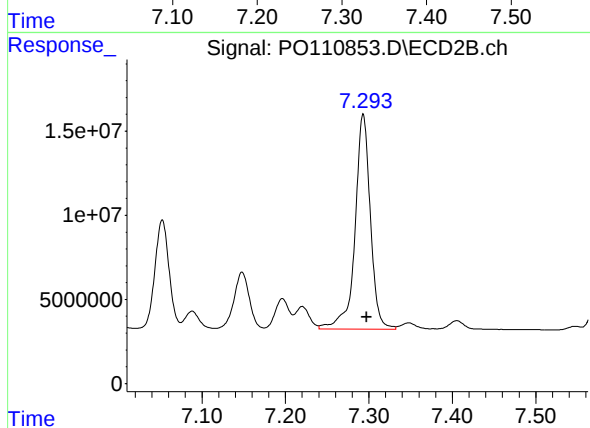
#34 AR-1260-4

R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 75618343
Conc: 376.89 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: -0.005 min
Response: 402370220
Conc: 385.61 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: -0.004 min
Response: 163652945
Conc: 356.65 ng/ml