

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042325\
 Data File : P0110645.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 12:49
 Operator : YP/AJ
 Sample : PB167708BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167708BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 22:10:43 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	169.8E6	89298977	19.407	17.896
2) SA Decachlor...	8.730	8.681	148.4E6	37119917	18.801	19.283
Target Compounds						
3) L1 AR-1016-1	4.777	4.764	151.4E6	75592750	461.245	430.705
4) L1 AR-1016-2	4.796	4.783	210.7E6	107.8E6	463.119	428.836
5) L1 AR-1016-3	4.853	4.958	144.8E6	57715497	449.037	425.283
6) L1 AR-1016-4	4.973	5.000	114.6E6	47635668	459.762	416.513
7) L1 AR-1016-5	5.230	5.213	118.5E6	60477535	440.655	405.688
31) L7 AR-1260-1	6.270	6.244	226.0E6	107.9E6	478.364	438.628
32) L7 AR-1260-2	6.459	6.432	274.7E6	125.4E6	468.450	429.827
33) L7 AR-1260-3	6.827	6.584	196.6E6	116.7E6	398.845	430.835
34) L7 AR-1260-4	7.086	7.055	180.9E6	79209750	426.256	394.785
35) L7 AR-1260-5	7.329	7.296	417.5E6	173.8E6	400.111	378.722

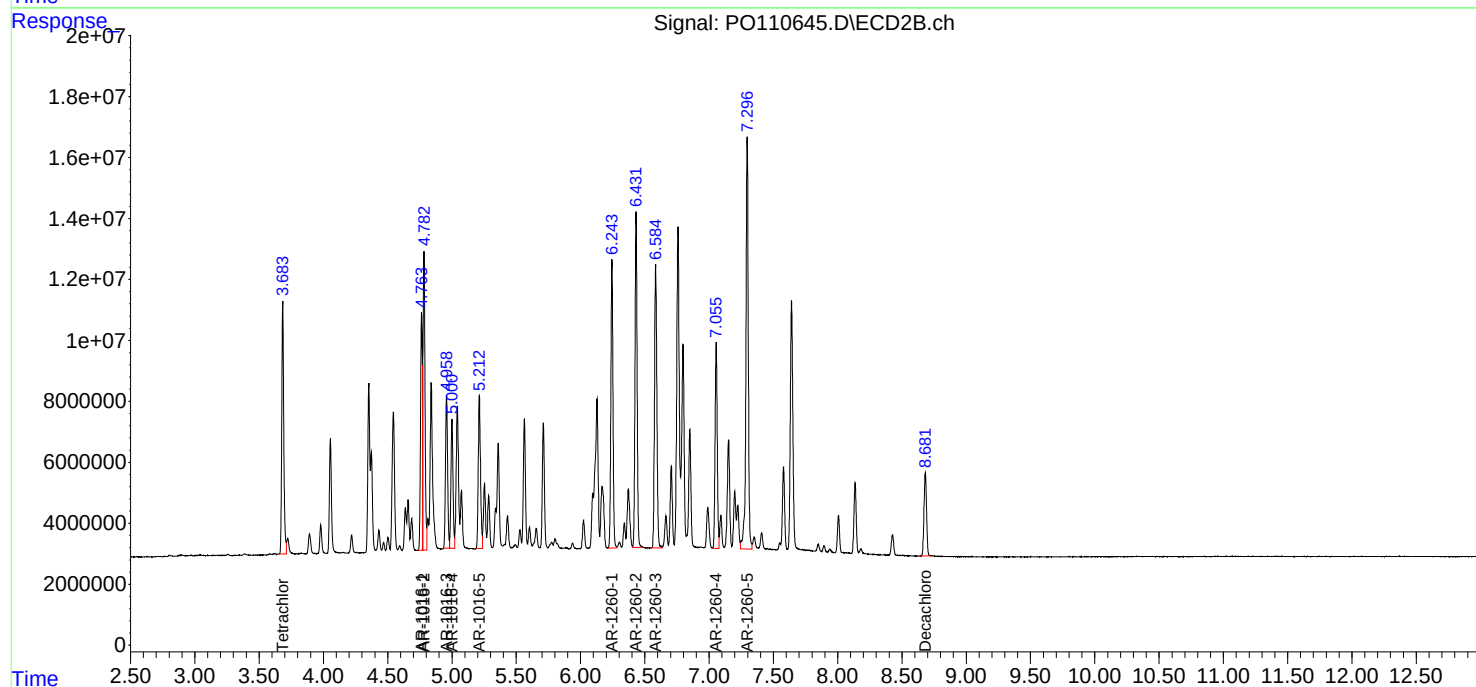
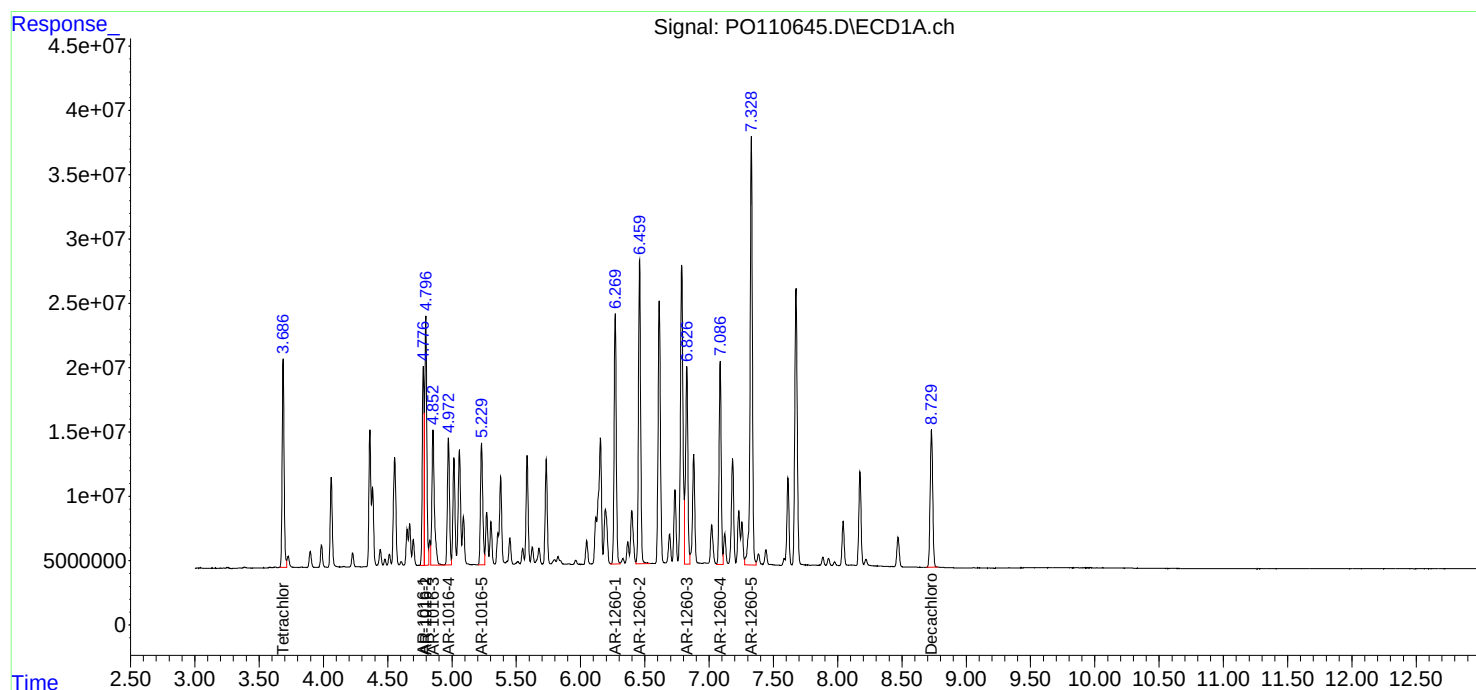
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

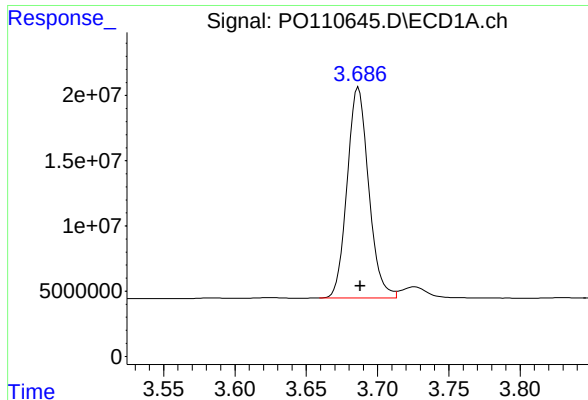
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042325\
Data File : PO110645.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 12:49
Operator : YP/AJ
Sample : PB167708BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_O
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 22:10:43 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

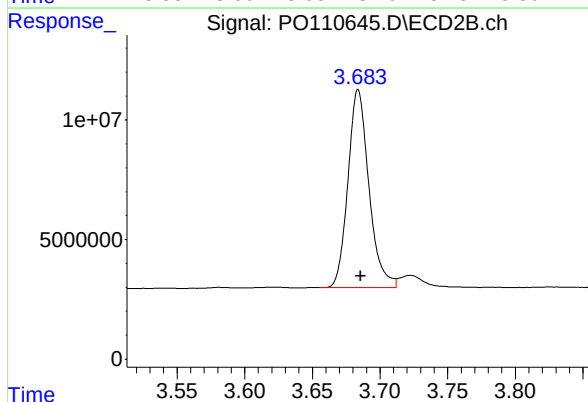




#1 Tetrachloro-m-xylene

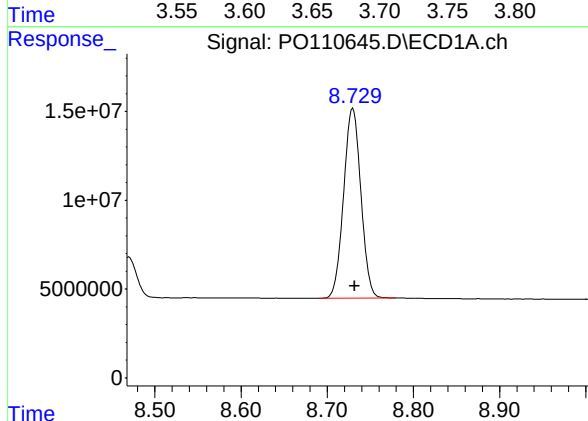
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 169791792
Conc: 19.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167708BS



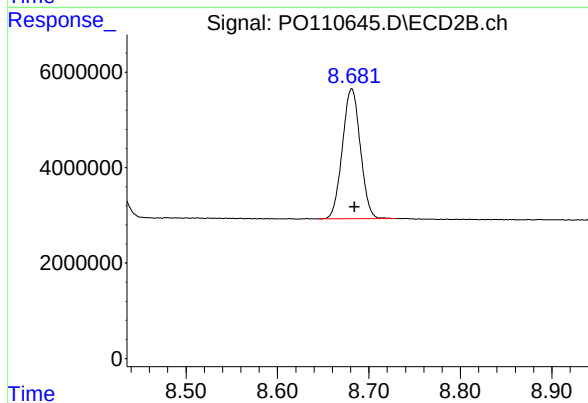
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 89298977
Conc: 17.90 ng/ml



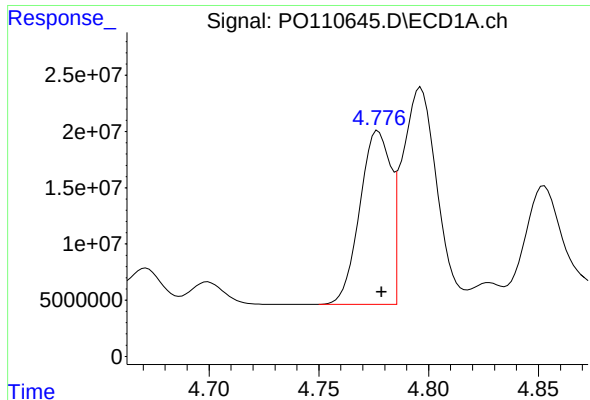
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 148429172
Conc: 18.80 ng/ml



#2 Decachlorobiphenyl

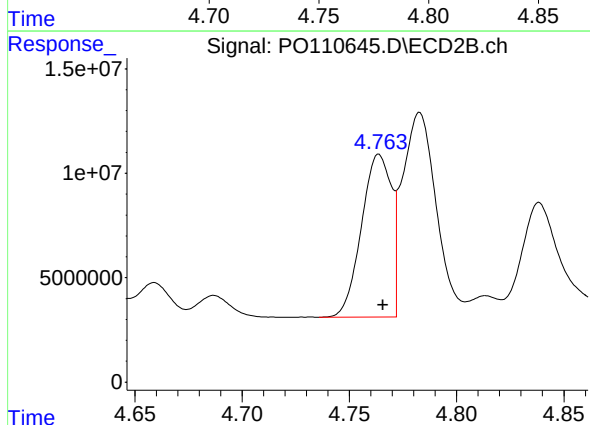
R.T.: 8.681 min
Delta R.T.: -0.003 min
Response: 37119917
Conc: 19.28 ng/ml



#3 AR-1016-1

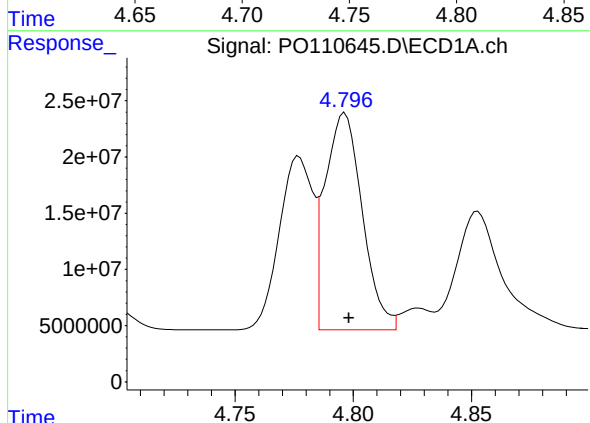
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 151354525
Conc: 461.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167708BS



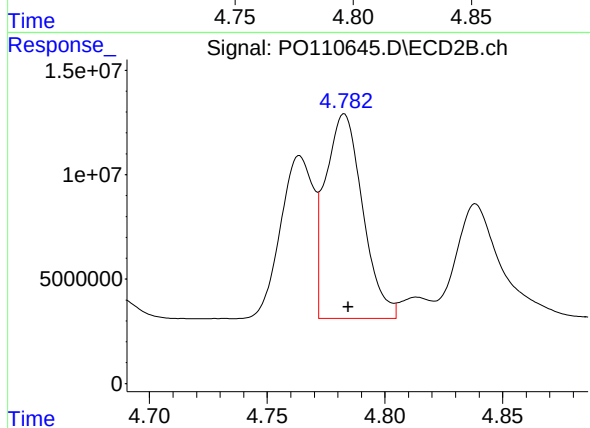
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 75592750
Conc: 430.70 ng/ml



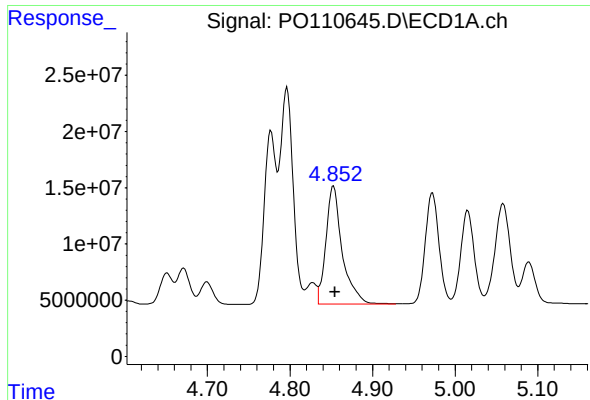
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 210695291
Conc: 463.12 ng/ml



#4 AR-1016-2

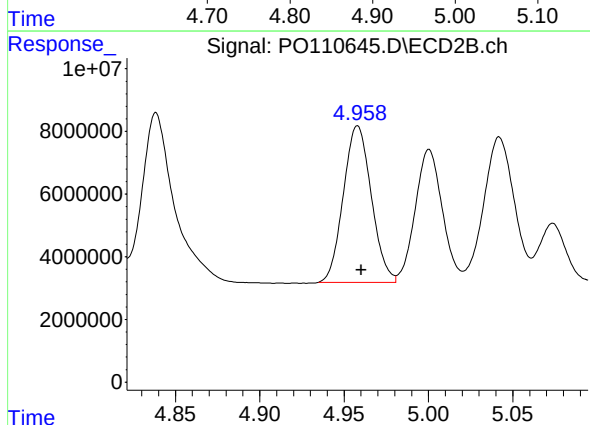
R.T.: 4.783 min
Delta R.T.: -0.002 min
Response: 107837143
Conc: 428.84 ng/ml



#5 AR-1016-3

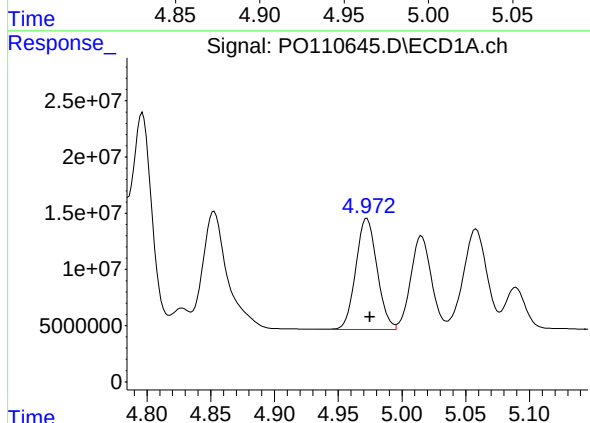
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 144826967
Conc: 449.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167708BS



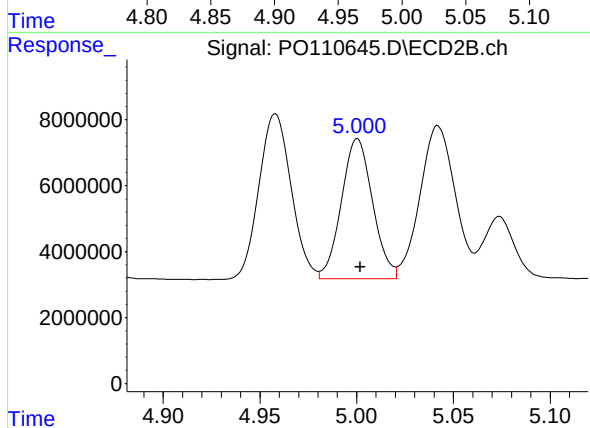
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 57715497
Conc: 425.28 ng/ml



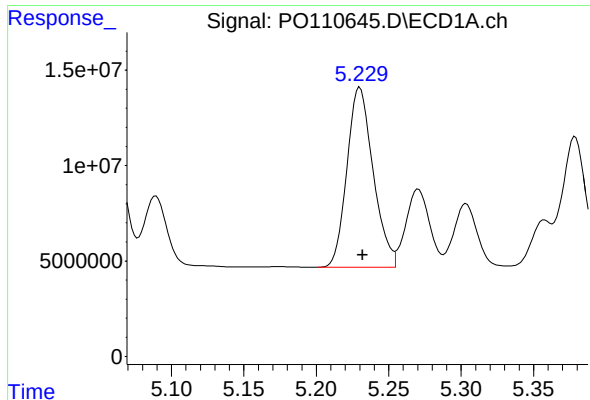
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 114556426
Conc: 459.76 ng/ml



#6 AR-1016-4

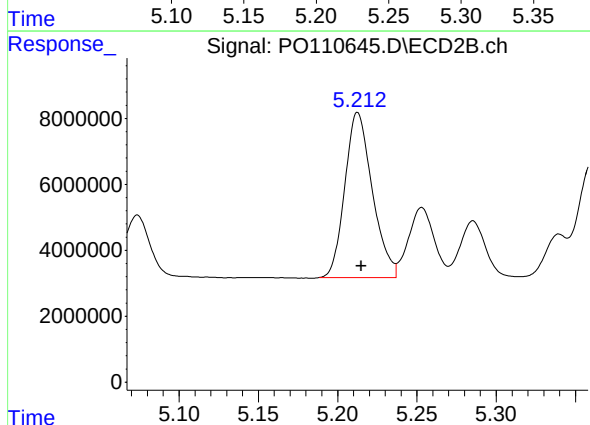
R.T.: 5.000 min
Delta R.T.: -0.001 min
Response: 47635668
Conc: 416.51 ng/ml



#7 AR-1016-5

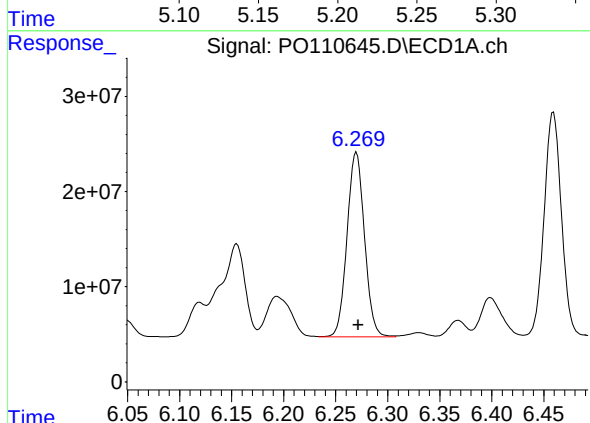
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 118541459
Conc: 440.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167708BS



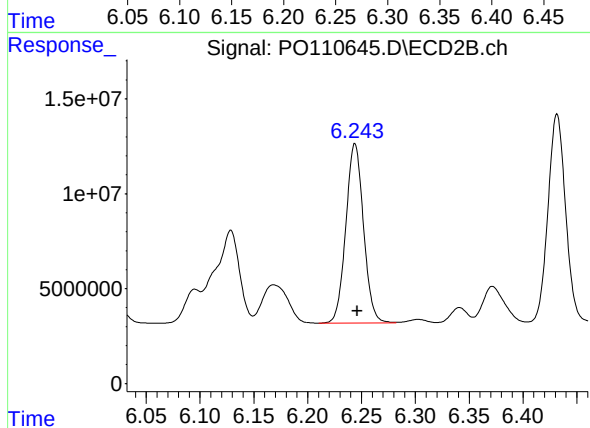
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 60477535
Conc: 405.69 ng/ml



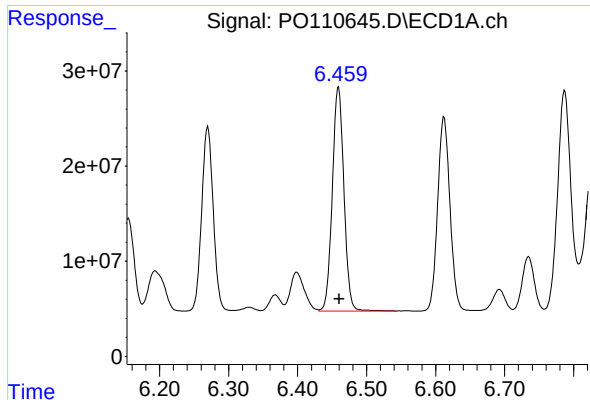
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 226000850
Conc: 478.36 ng/ml



#31 AR-1260-1

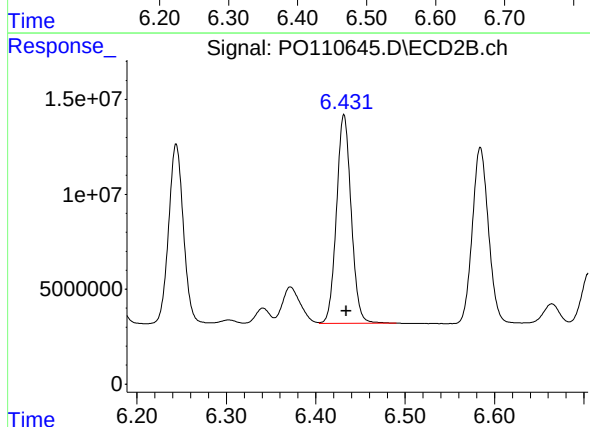
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 107886606
Conc: 438.63 ng/ml



#32 AR-1260-2

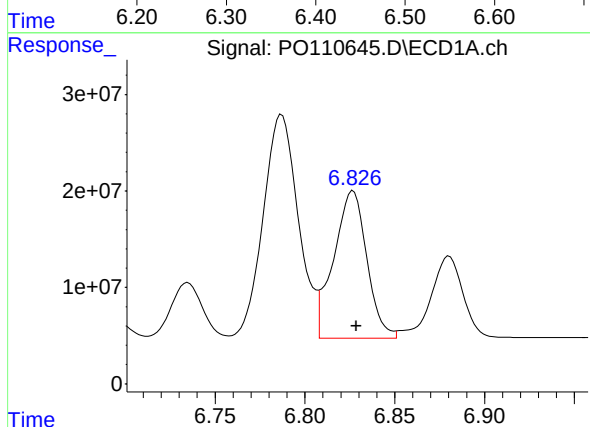
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 274710324
Conc: 468.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167708BS



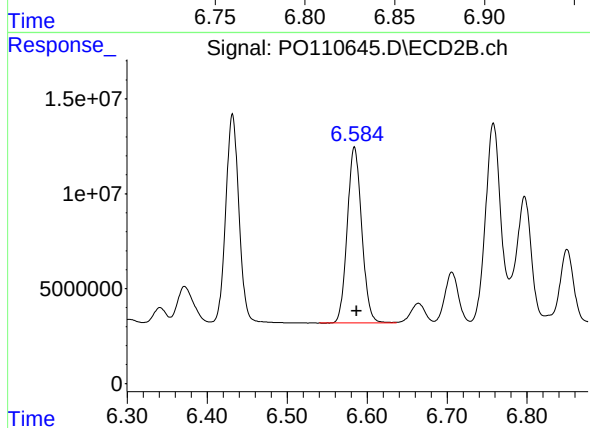
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 125402477
Conc: 429.83 ng/ml



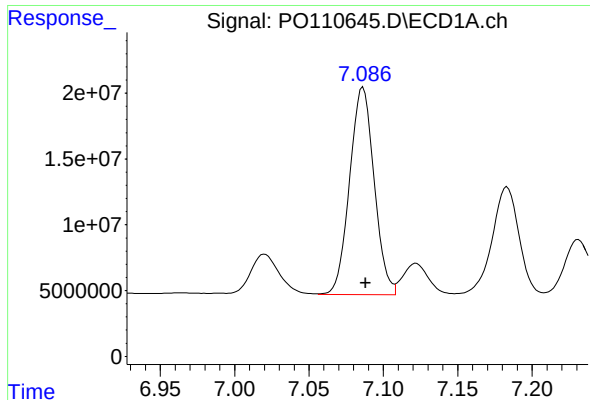
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 196579739
Conc: 398.85 ng/ml



#33 AR-1260-3

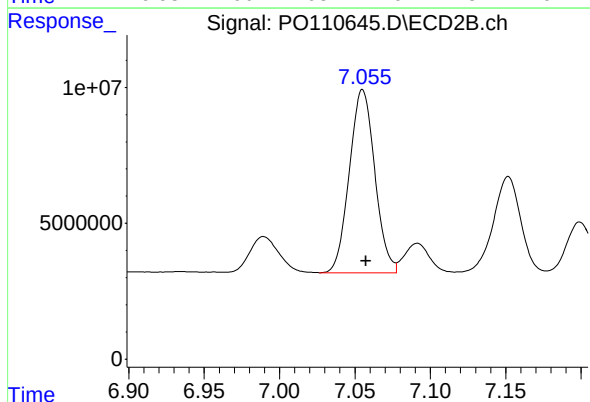
R.T.: 6.584 min
Delta R.T.: -0.003 min
Response: 116706234
Conc: 430.83 ng/ml



#34 AR-1260-4

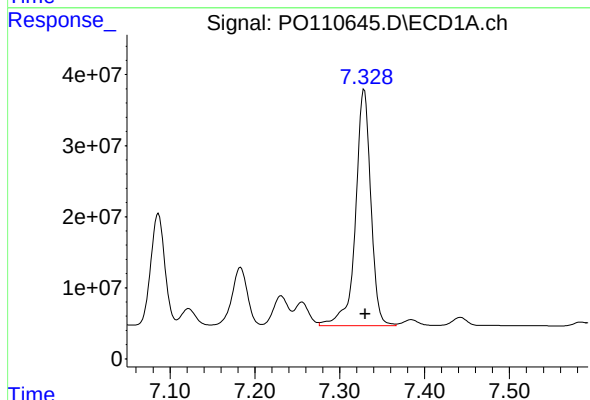
R.T.: 7.086 min
Delta R.T.: -0.002 min
Response: 180912751
Conc: 426.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167708BS



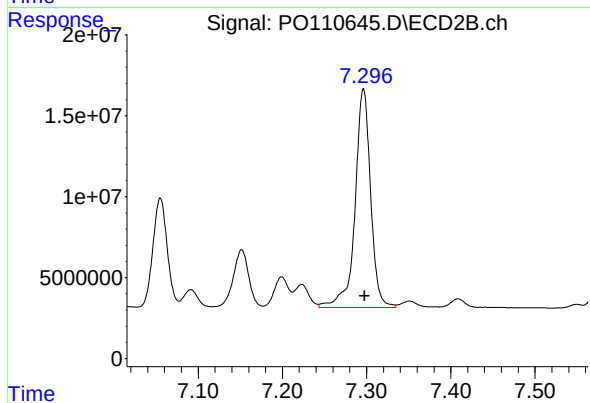
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 79209750
Conc: 394.79 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 417504682
Conc: 400.11 ng/ml



#35 AR-1260-5

R.T.: 7.296 min
Delta R.T.: -0.001 min
Response: 173779274
Conc: 378.72 ng/ml