

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042125\
 Data File : P0110575.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2025 20:45
 Operator : YP/AJ
 Sample : PB167664BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167664BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 22 01:32:00 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	168.7E6	89047948	19.279	17.846
2) SA Decachlor...	8.731	8.682	148.2E6	37563576	18.771	19.514
Target Compounds						
3) L1 AR-1016-1	4.778	4.764	152.7E6	76464825	465.478	435.673
4) L1 AR-1016-2	4.796	4.783	211.9E6	108.8E6	465.674	432.824
5) L1 AR-1016-3	4.853	4.958	146.5E6	58183547	454.074	428.732
6) L1 AR-1016-4	4.974	5.000	115.3E6	47593300	462.802	416.142
7) L1 AR-1016-5	5.231	5.213	120.5E6	61910365	447.800	415.300
31) L7 AR-1260-1	6.270	6.244	226.6E6	109.1E6	479.580	443.366
32) L7 AR-1260-2	6.460	6.432	275.7E6	127.9E6	470.185	438.325
33) L7 AR-1260-3	6.827	6.585	193.7E6	117.9E6	393.031	435.080
34) L7 AR-1260-4	7.087	7.055	175.3E6	79766688	412.938	397.561
35) L7 AR-1260-5	7.329	7.297	406.6E6	173.7E6	389.641	378.642

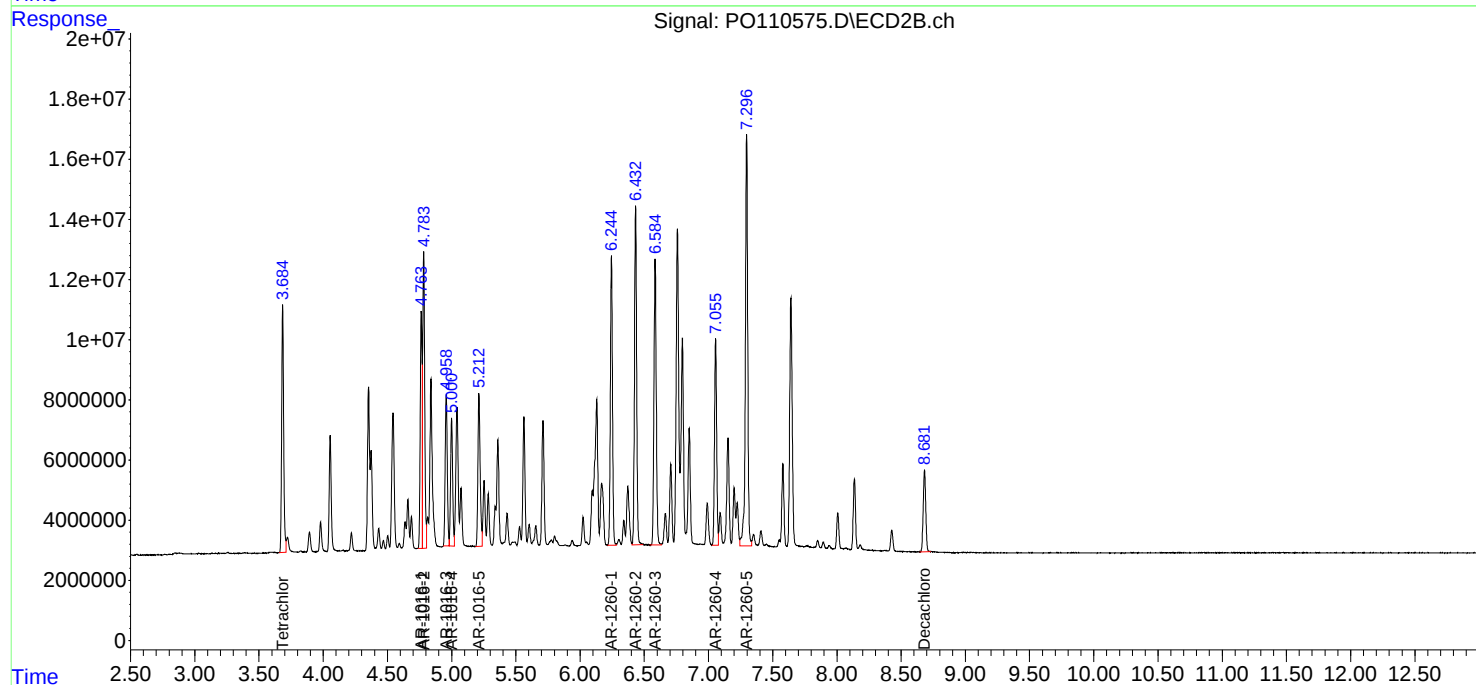
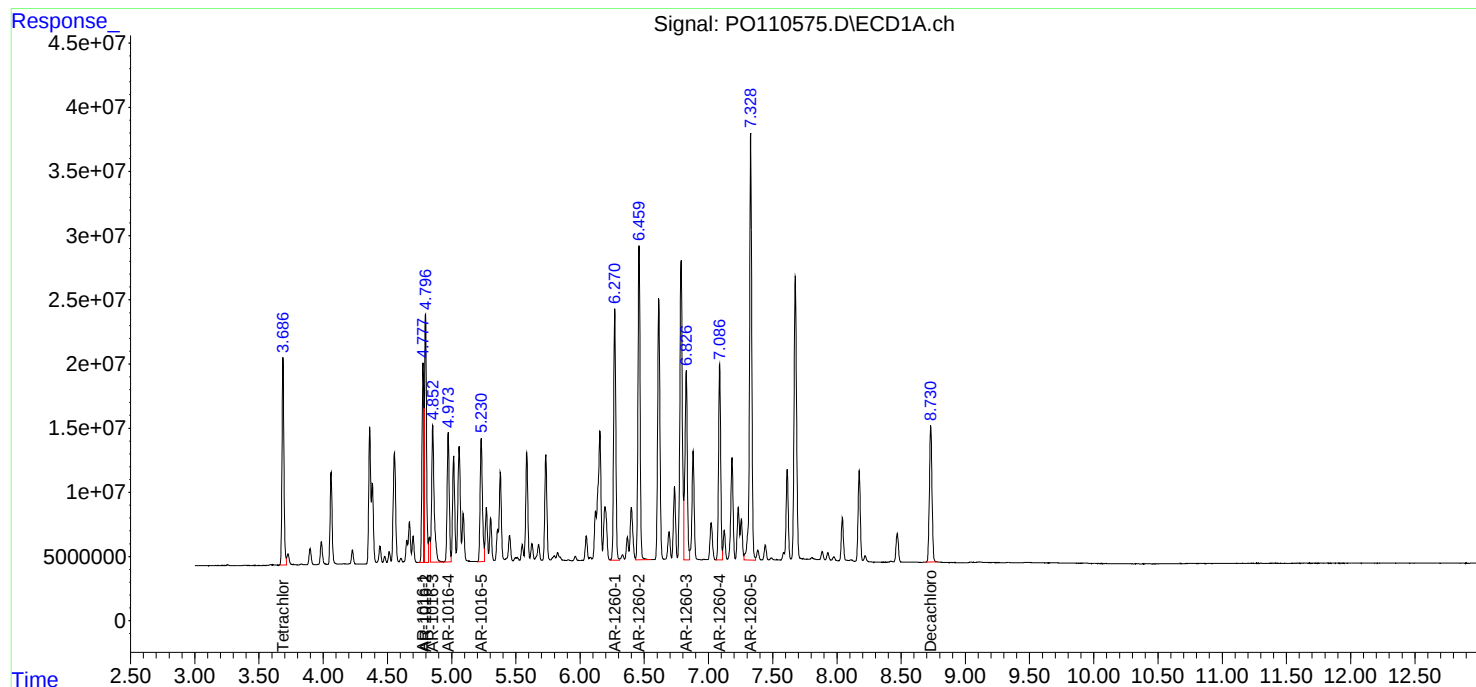
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

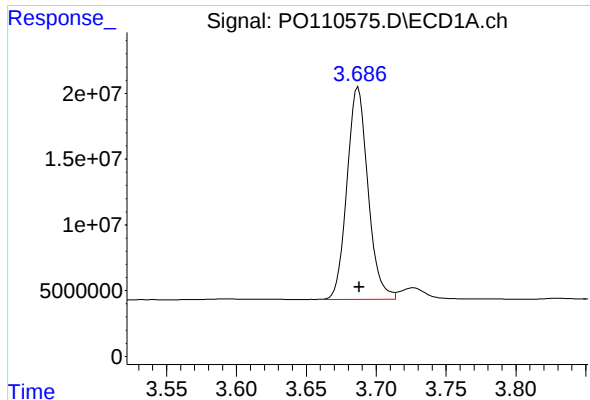
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042125\
Data File : PO110575.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Apr 2025 20:45
Operator : YP/AJ
Sample : PB167664BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167664BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 22 01:32:00 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

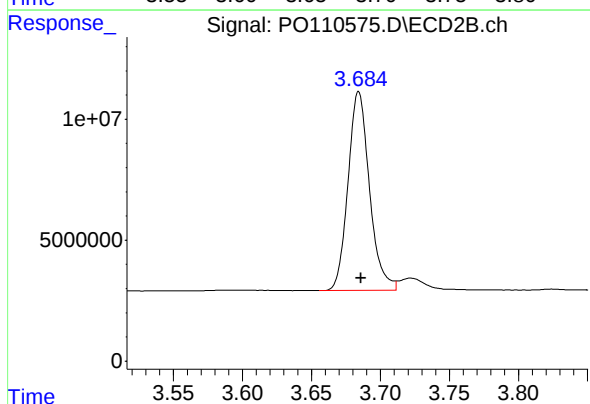




#1 Tetrachloro-m-xylene

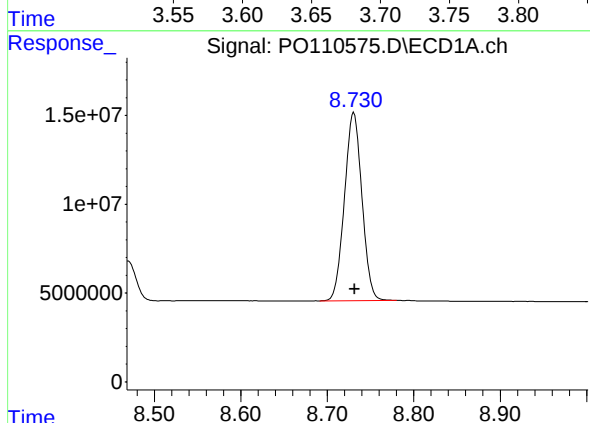
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 168675027
Conc: 19.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167664BS



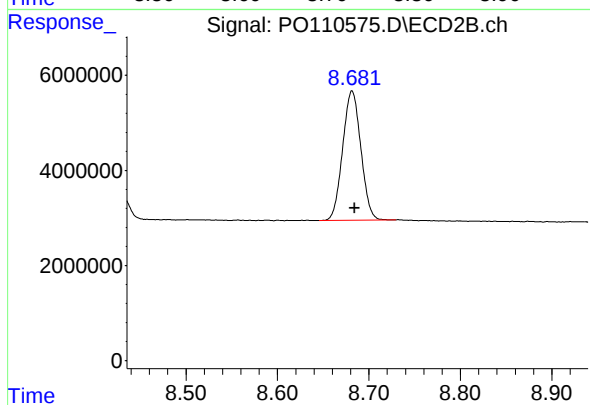
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 89047948
Conc: 17.85 ng/ml



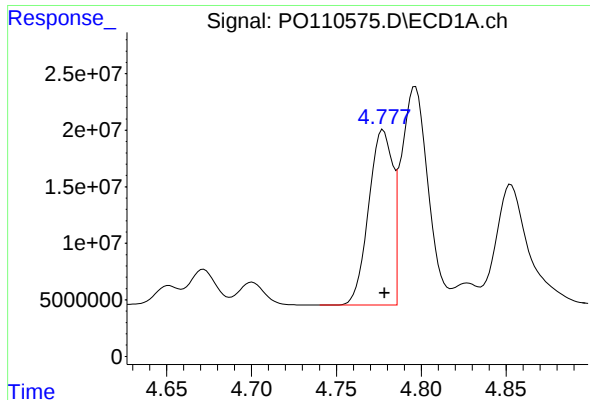
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 148195116
Conc: 18.77 ng/ml



#2 Decachlorobiphenyl

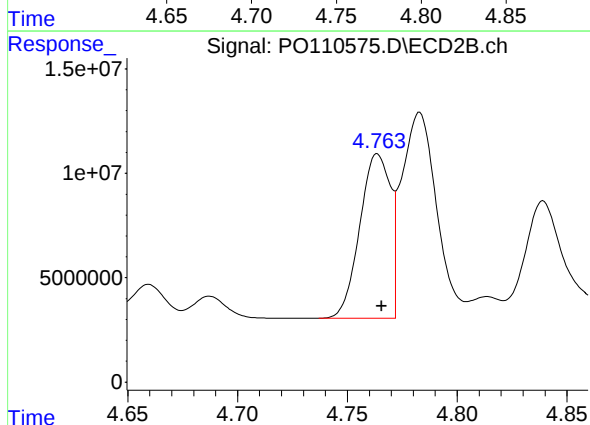
R.T.: 8.682 min
Delta R.T.: -0.003 min
Response: 37563576
Conc: 19.51 ng/ml



#3 AR-1016-1

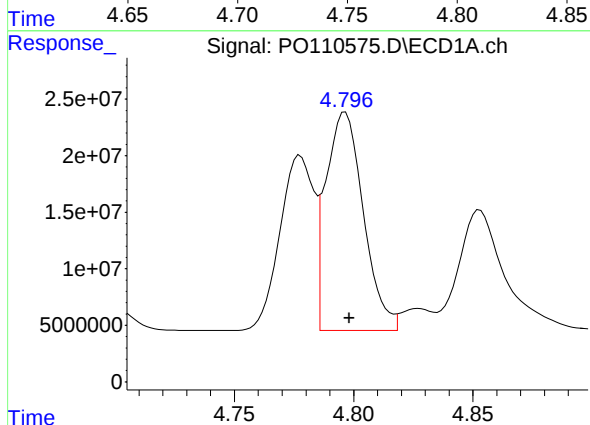
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 152743582
Conc: 465.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167664BS



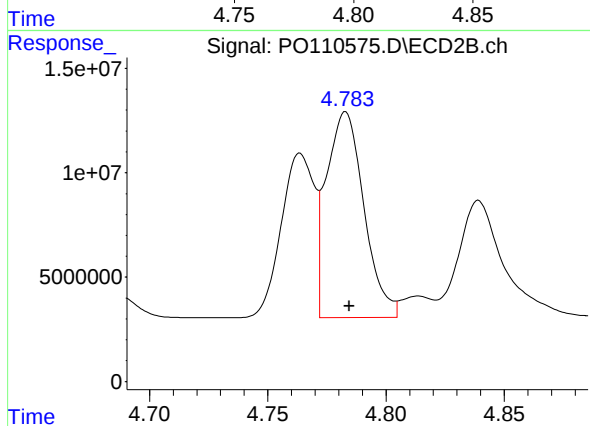
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 76464825
Conc: 435.67 ng/ml



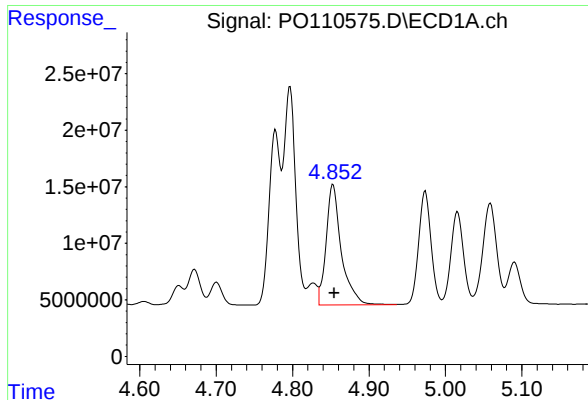
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 211857557
Conc: 465.67 ng/ml



#4 AR-1016-2

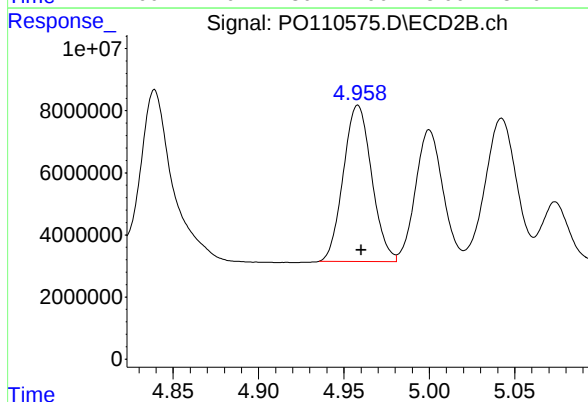
R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 108840075
Conc: 432.82 ng/ml



#5 AR-1016-3

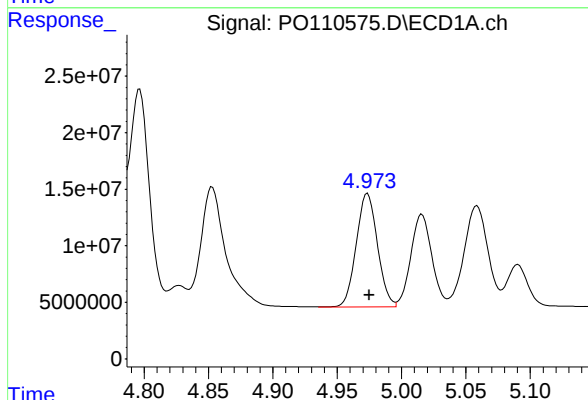
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 146451487
Conc: 454.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167664BS



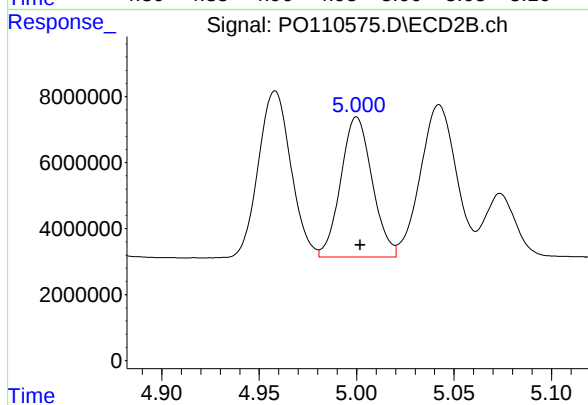
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 58183547
Conc: 428.73 ng/ml



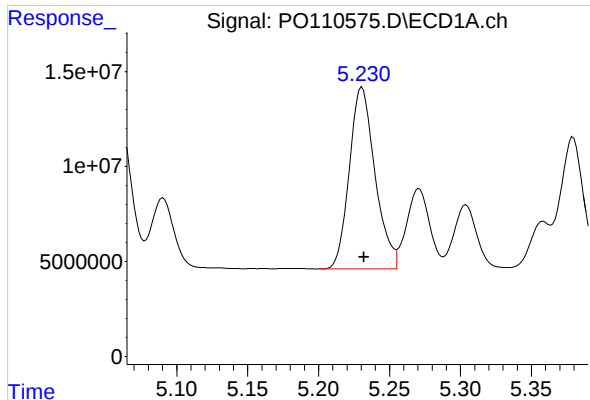
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 115313825
Conc: 462.80 ng/ml



#6 AR-1016-4

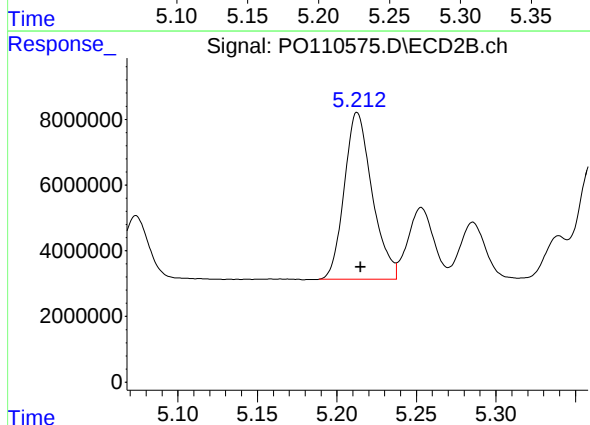
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 47593300
Conc: 416.14 ng/ml



#7 AR-1016-5

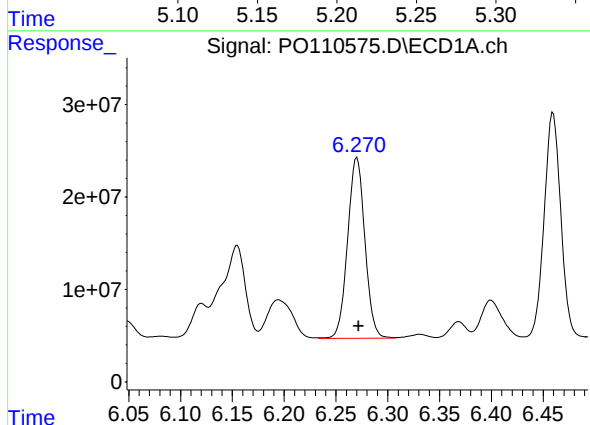
R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 120463462
Conc: 447.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167664BS



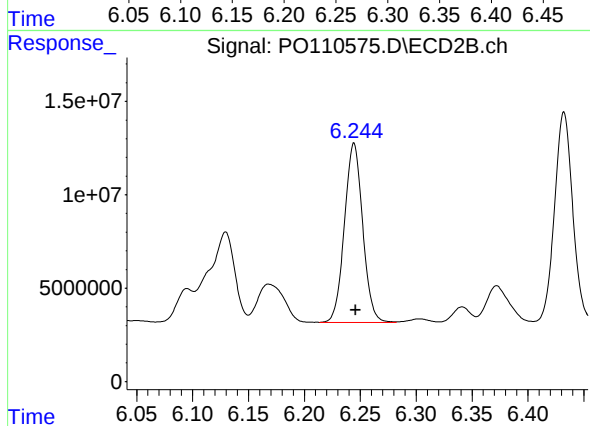
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 61910365
Conc: 415.30 ng/ml



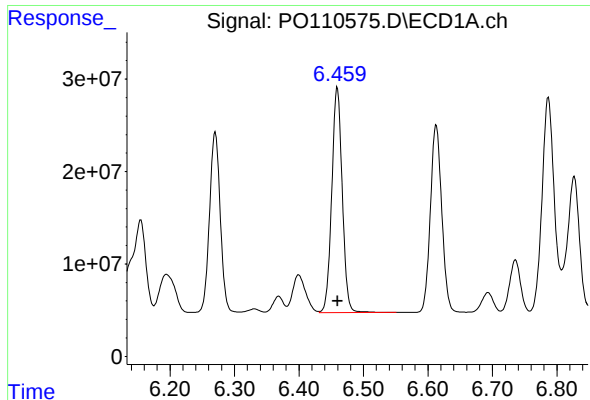
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 226575232
Conc: 479.58 ng/ml



#31 AR-1260-1

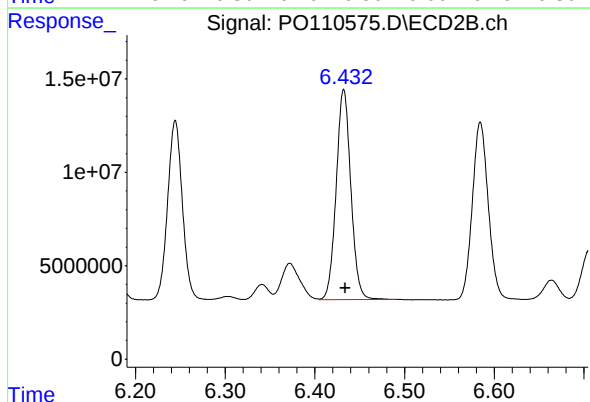
R.T.: 6.244 min
Delta R.T.: -0.002 min
Response: 109051817
Conc: 443.37 ng/ml



#32 AR-1260-2

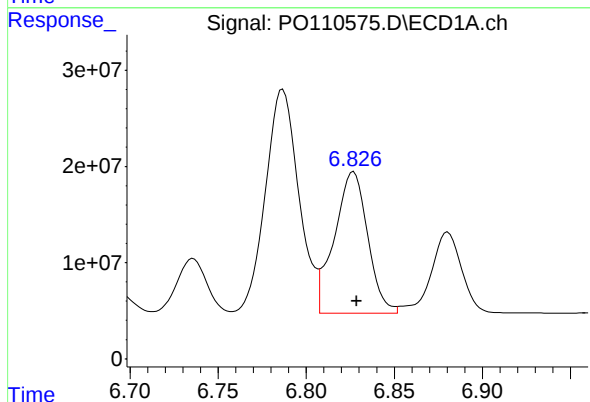
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 275727737
Conc: 470.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167664BS



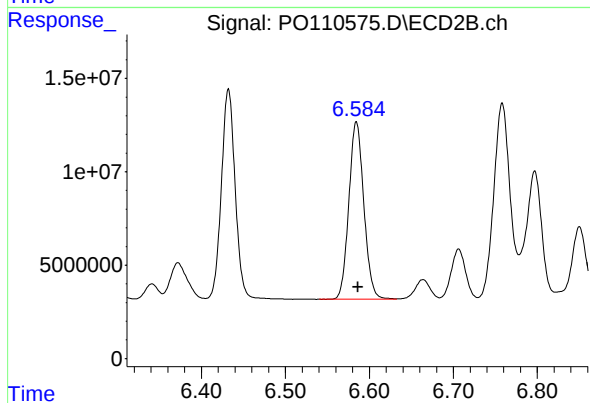
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 127881625
Conc: 438.32 ng/ml



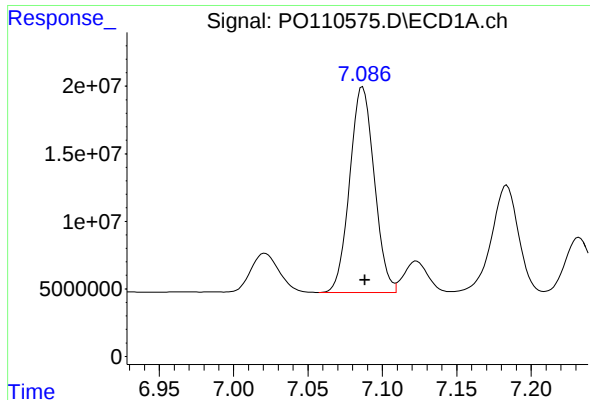
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 193714063
Conc: 393.03 ng/ml



#33 AR-1260-3

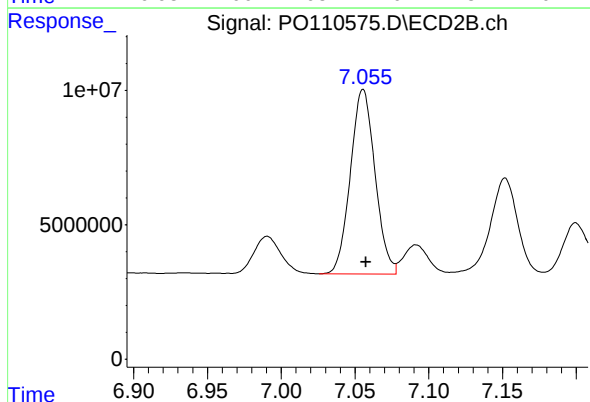
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 117856362
Conc: 435.08 ng/ml



#34 AR-1260-4

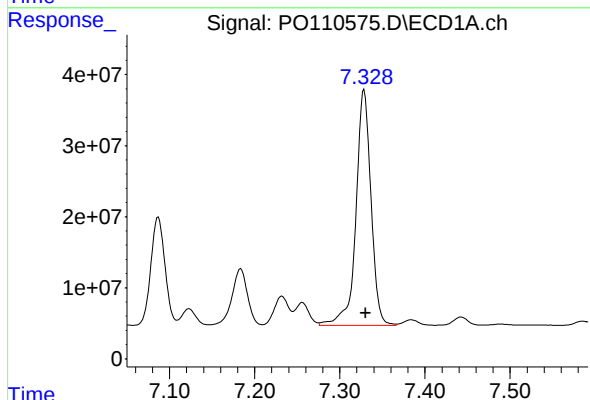
R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 175260593
Conc: 412.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167664BS



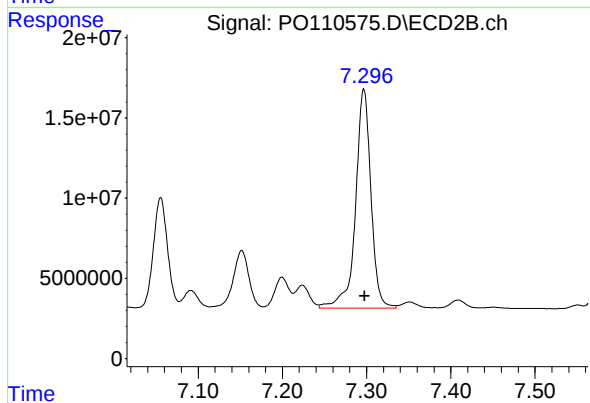
#34 AR-1260-4

R.T.: 7.055 min
Delta R.T.: -0.002 min
Response: 79766688
Conc: 397.56 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 406578839
Conc: 389.64 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 173742848
Conc: 378.64 ng/ml