

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082625\
 Data File : P0113250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2025 18:11
 Operator : YP/AJ
 Sample : PB169401BSD
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169401BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 01:39:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.661	3.653	152.2E6	91803370	18.595	18.141
2) SA Decachlor...	8.678	8.624	145.5E6	39229742	20.990	20.703
Target Compounds						
3) L1 AR-1016-1	4.745	4.727	117.7E6	72595666	441.004	425.597
4) L1 AR-1016-2	4.764	4.745	182.5E6	110.9E6	454.716	430.290
5) L1 AR-1016-3	4.821	4.920	114.0E6	57751219	447.116	413.648
6) L1 AR-1016-4	4.941	4.962	88689467	46454206	406.705	398.069
7) L1 AR-1016-5	5.197	5.174	95454114	60004853	430.695	420.998
31) L7 AR-1260-1	6.233	6.202	208.8E6	108.6E6	468.235	425.943
32) L7 AR-1260-2	6.423	6.390	317.5E6	143.5E6	462.325	415.049
33) L7 AR-1260-3	6.788	6.541	246.0E6	118.3E6	398.356	397.746
34) L7 AR-1260-4	7.047	7.010	182.1E6	74073454	406.479	357.412
35) L7 AR-1260-5	7.291	7.253	506.3E6	165.3E6	418.223	352.875

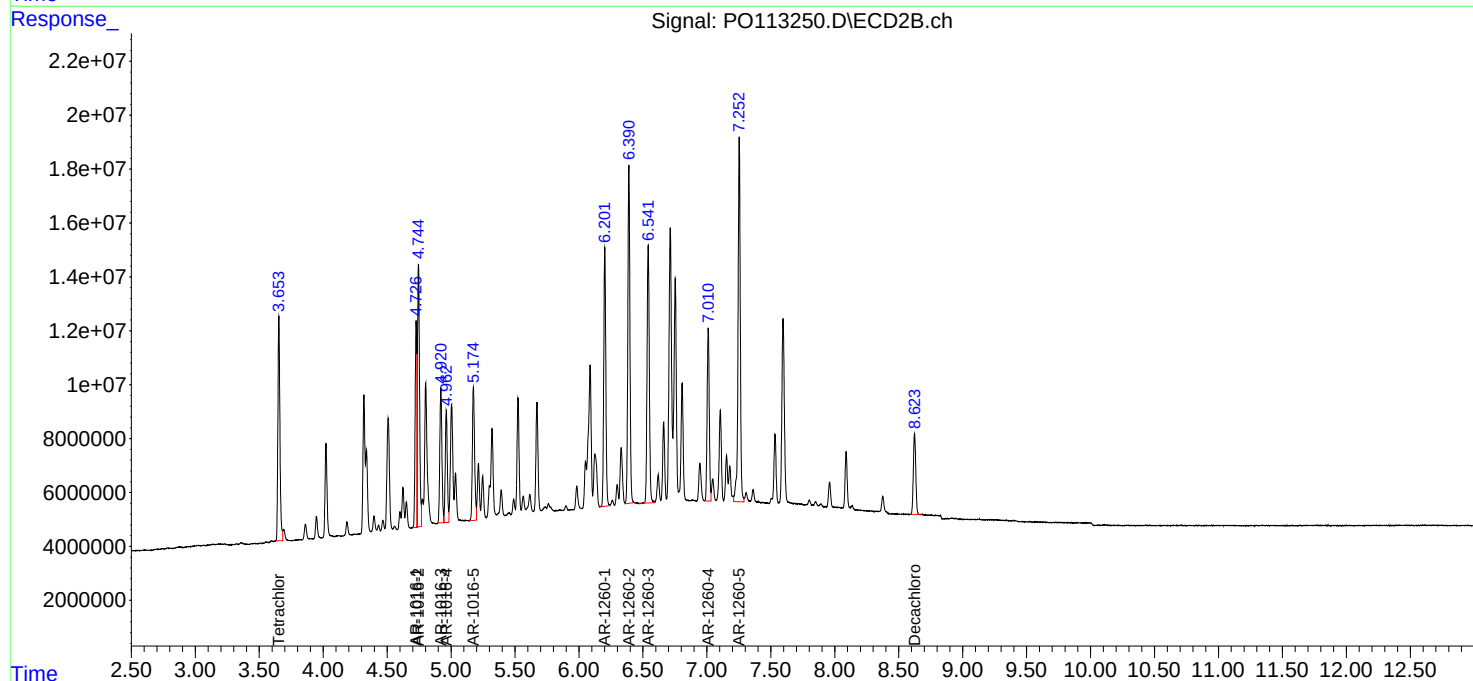
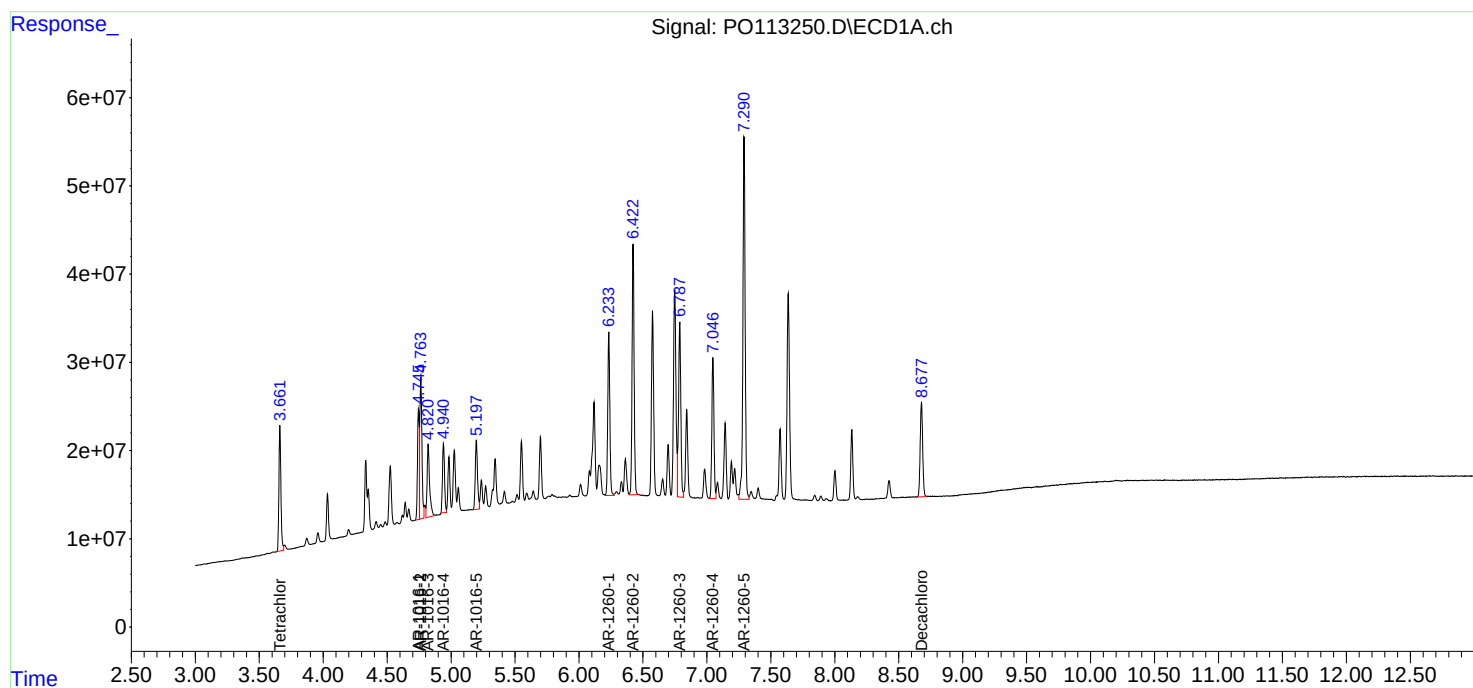
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

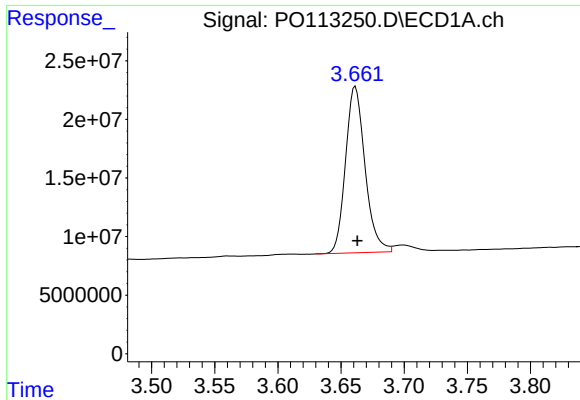
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082625\
Data File : PO113250.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2025 18:11
Operator : YP/AJ
Sample : PB169401BSD
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169401BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 01:39:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

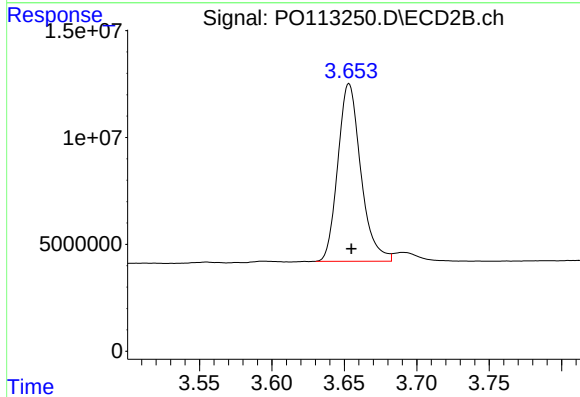




#1 Tetrachloro-m-xylene

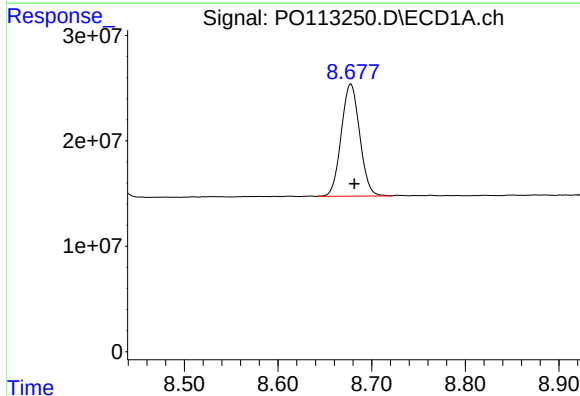
R.T.: 3.661 min
Delta R.T.: -0.002 min
Response: 152228402
Conc: 18.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BSD



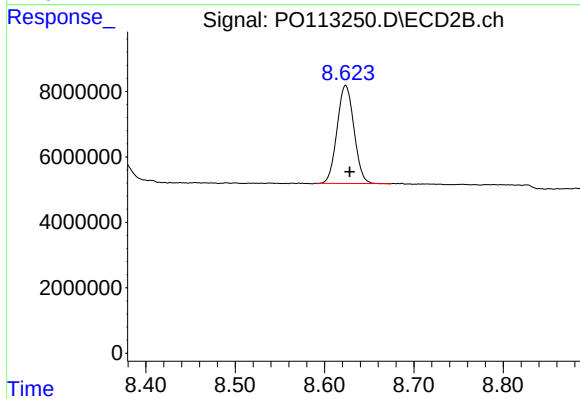
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.002 min
Response: 91803370
Conc: 18.14 ng/ml



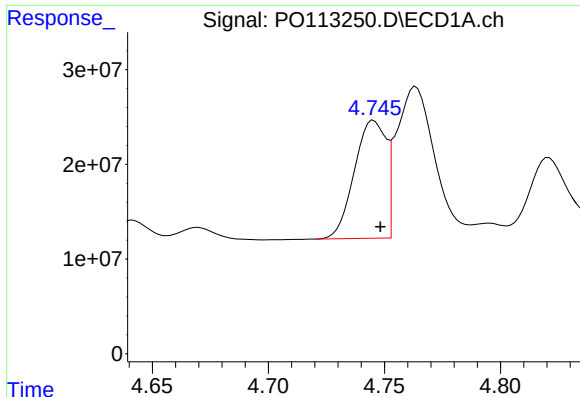
#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: -0.004 min
Response: 145488013
Conc: 20.99 ng/ml



#2 Decachlorobiphenyl

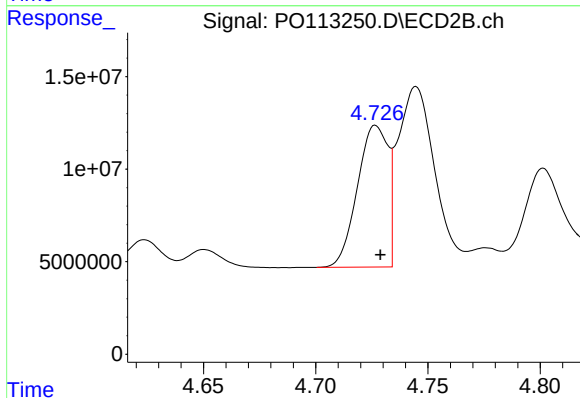
R.T.: 8.624 min
Delta R.T.: -0.005 min
Response: 39229742
Conc: 20.70 ng/ml



#3 AR-1016-1

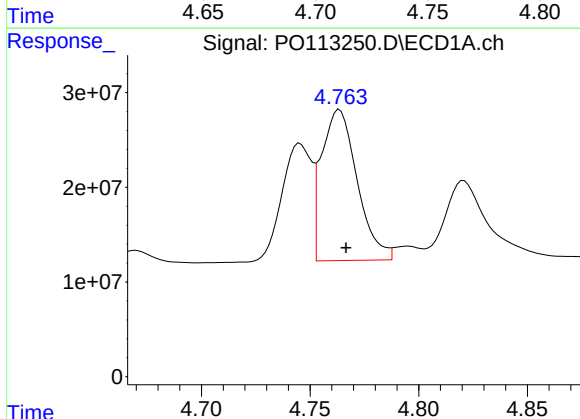
R.T.: 4.745 min
Delta R.T.: -0.003 min
Response: 117741241
Conc: 441.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BSD



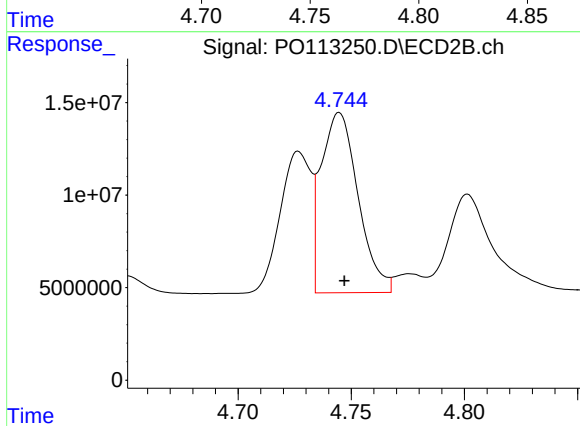
#3 AR-1016-1

R.T.: 4.727 min
Delta R.T.: -0.002 min
Response: 72595666
Conc: 425.60 ng/ml



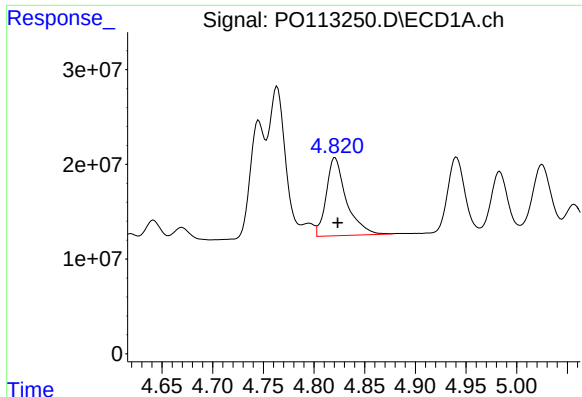
#4 AR-1016-2

R.T.: 4.764 min
Delta R.T.: -0.003 min
Response: 182537248
Conc: 454.72 ng/ml



#4 AR-1016-2

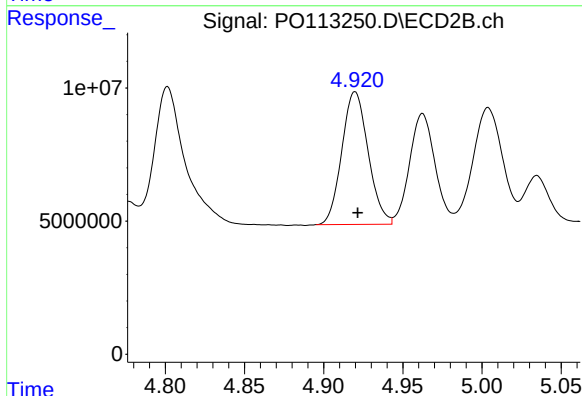
R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 110866868
Conc: 430.29 ng/ml



#5 AR-1016-3

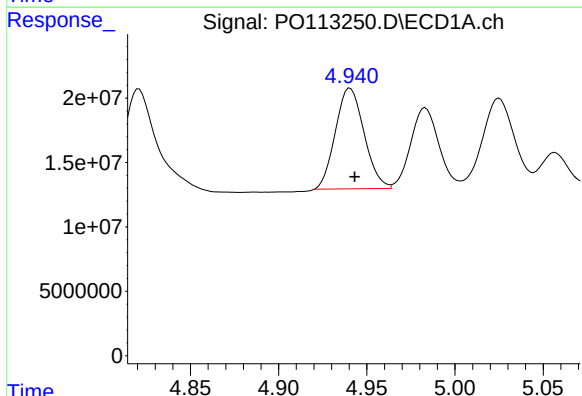
R.T.: 4.821 min
Delta R.T.: -0.003 min
Response: 114024627
Conc: 447.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BSD



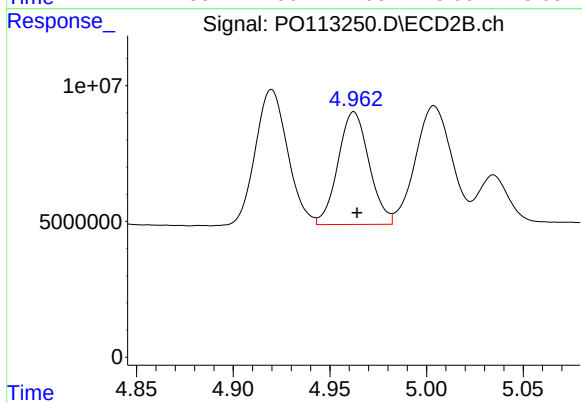
#5 AR-1016-3

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 57751219
Conc: 413.65 ng/ml



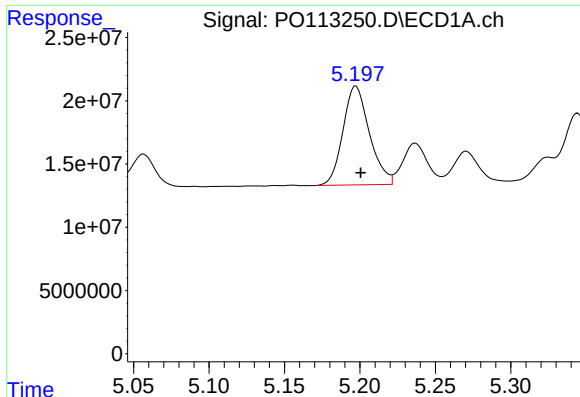
#6 AR-1016-4

R.T.: 4.941 min
Delta R.T.: -0.003 min
Response: 88689467
Conc: 406.71 ng/ml



#6 AR-1016-4

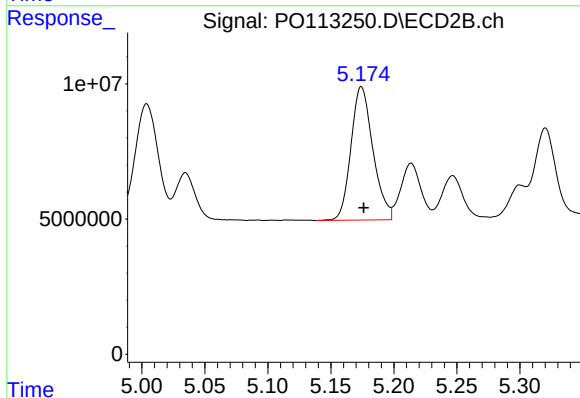
R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 46454206
Conc: 398.07 ng/ml



#7 AR-1016-5

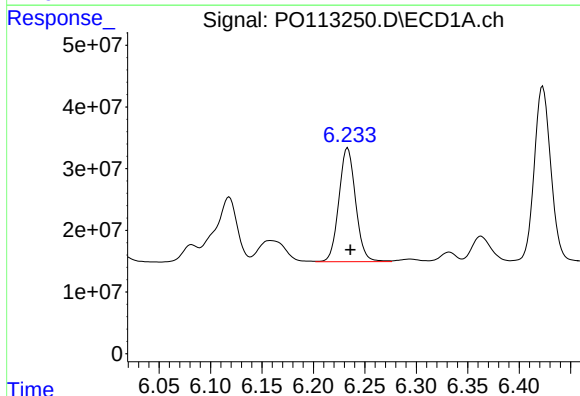
R.T.: 5.197 min
Delta R.T.: -0.003 min
Response: 95454114
Conc: 430.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BSD



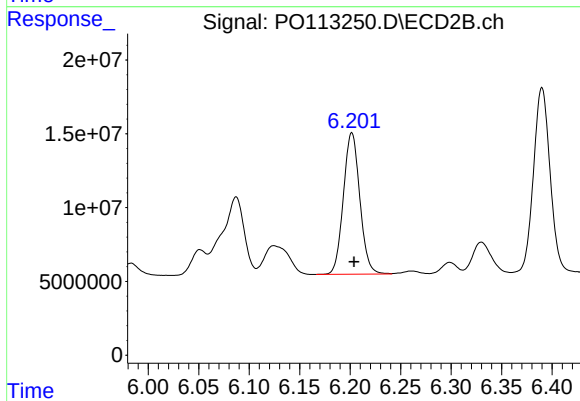
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 60004853
Conc: 421.00 ng/ml



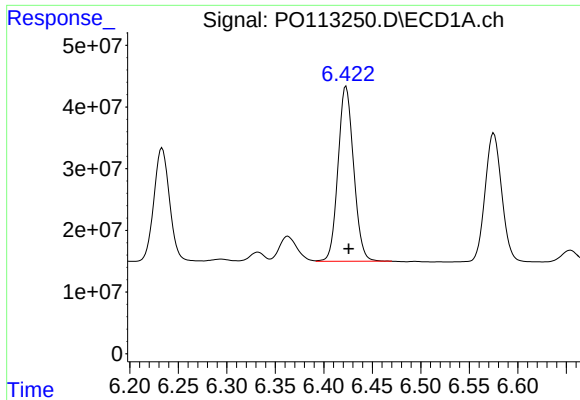
#31 AR-1260-1

R.T.: 6.233 min
Delta R.T.: -0.003 min
Response: 208823567
Conc: 468.23 ng/ml



#31 AR-1260-1

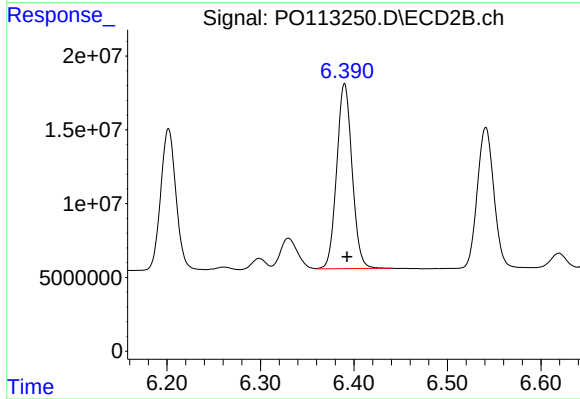
R.T.: 6.202 min
Delta R.T.: -0.002 min
Response: 108644761
Conc: 425.94 ng/ml



#32 AR-1260-2

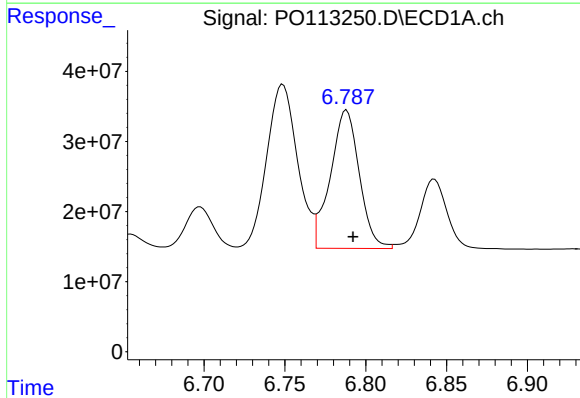
R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 317488282
Conc: 462.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BSD



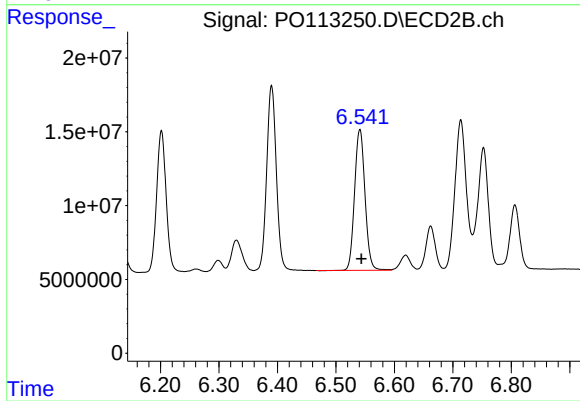
#32 AR-1260-2

R.T.: 6.390 min
Delta R.T.: -0.003 min
Response: 143487325
Conc: 415.05 ng/ml



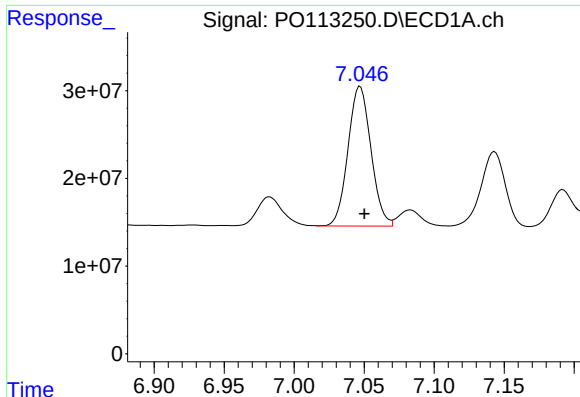
#33 AR-1260-3

R.T.: 6.788 min
Delta R.T.: -0.004 min
Response: 245974076
Conc: 398.36 ng/ml



#33 AR-1260-3

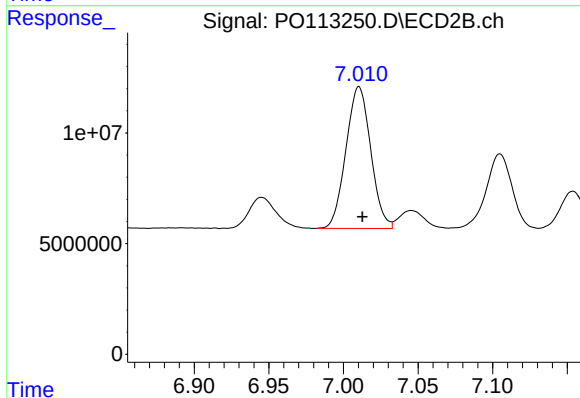
R.T.: 6.541 min
Delta R.T.: -0.003 min
Response: 118303060
Conc: 397.75 ng/ml



#34 AR-1260-4

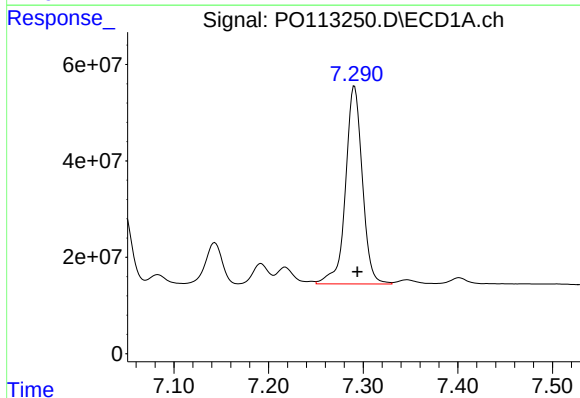
R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 182051749
Conc: 406.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169401BSD



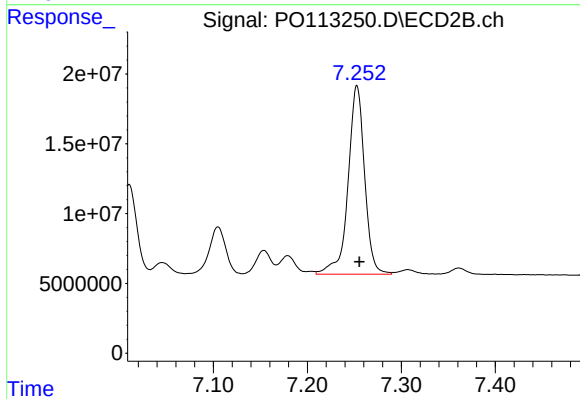
#34 AR-1260-4

R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 74073454
Conc: 357.41 ng/ml



#35 AR-1260-5

R.T.: 7.291 min
Delta R.T.: -0.003 min
Response: 506335669
Conc: 418.22 ng/ml



#35 AR-1260-5

R.T.: 7.253 min
Delta R.T.: -0.003 min
Response: 165296932
Conc: 352.87 ng/ml