

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041425\
 Data File : P0110426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2025 20:36
 Operator : YP/AJ
 Sample : PB167578BSD
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167578BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 23:56:05 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...	3.689	3.686	171.9E6	95226990	19.653	19.084
2) SA Decachlor...	8.738	8.687	114.6E6	33848064	14.519	17.583
Target Compounds						
3) L1 AR-1016-1	4.780	4.767	144.8E6	76740119	441.300	437.242
4) L1 AR-1016-2	4.800	4.786	200.2E6	108.1E6	440.146	429.848
5) L1 AR-1016-3	4.856	4.961	138.5E6	58352836	429.424	429.979
6) L1 AR-1016-4	4.976	5.003	109.7E6	48174233	440.228	421.222
7) L1 AR-1016-5	5.234	5.216	113.6E6	61617071	422.339	413.332
31) L7 AR-1260-1	6.274	6.248	221.8E6	108.7E6	469.535	441.993
32) L7 AR-1260-2	6.464	6.436	253.9E6	126.2E6	433.043	432.642
33) L7 AR-1260-3	6.831	6.588	148.9E6	117.4E6	302.100	433.362 #
34) L7 AR-1260-4	7.091	7.060	126.9E6	74653758	299.066	372.078
35) L7 AR-1260-5	7.334	7.300	296.5E6	153.9E6	284.147	335.435

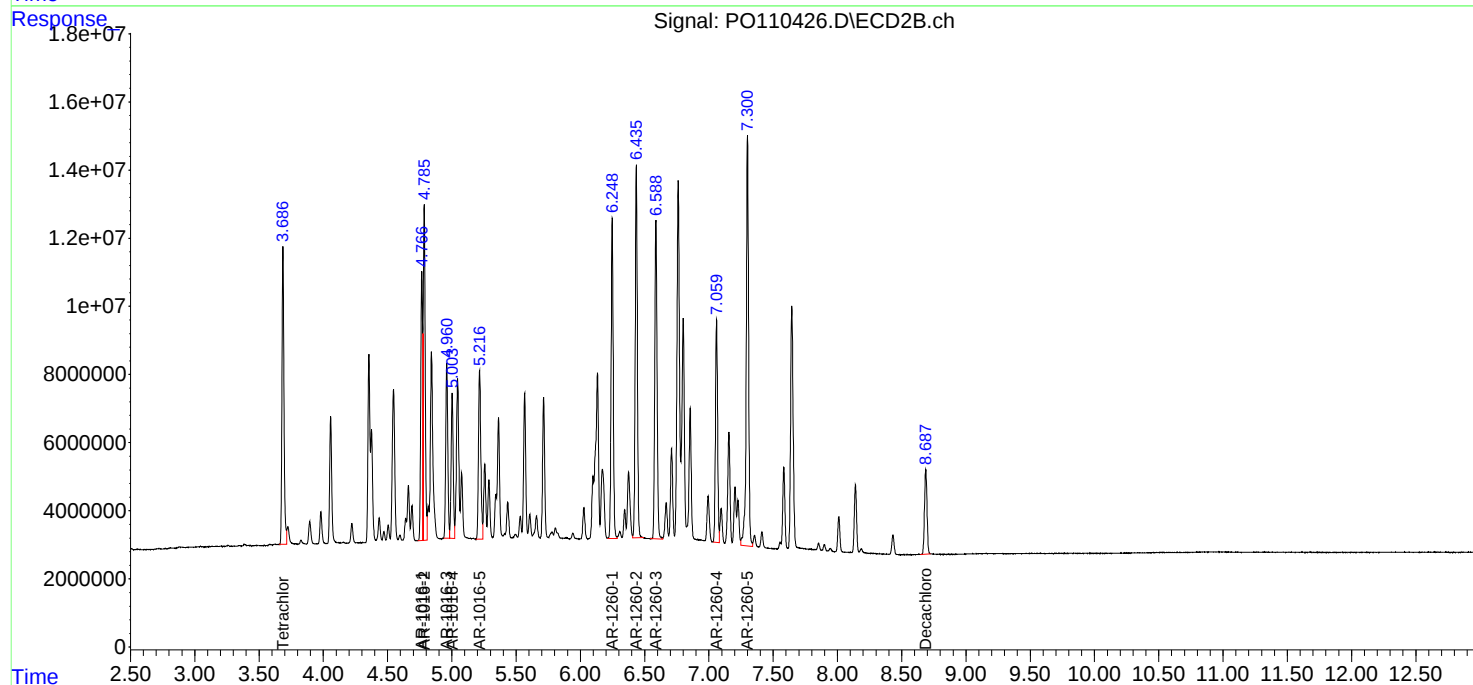
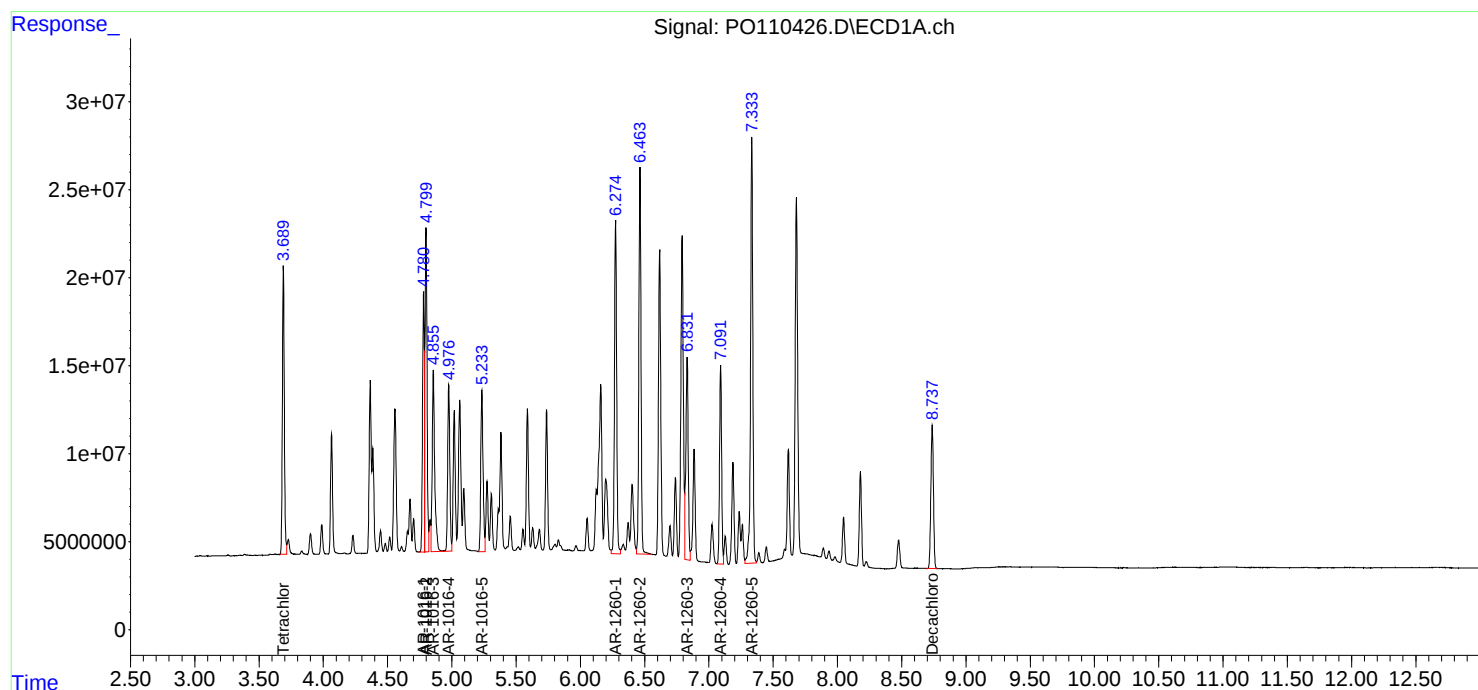
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

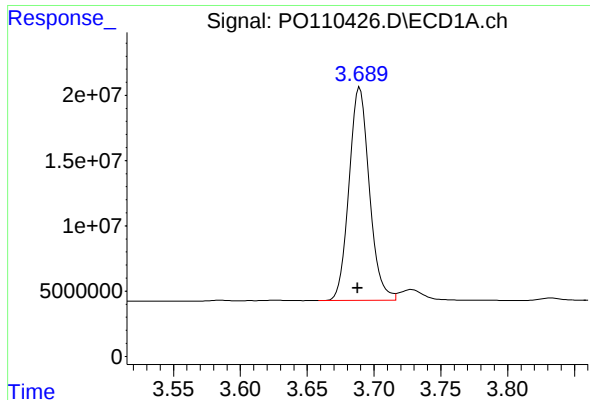
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041425\
Data File : PO110426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Apr 2025 20:36
Operator : YP/AJ
Sample : PB167578BSD
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167578BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 14 23:56:05 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

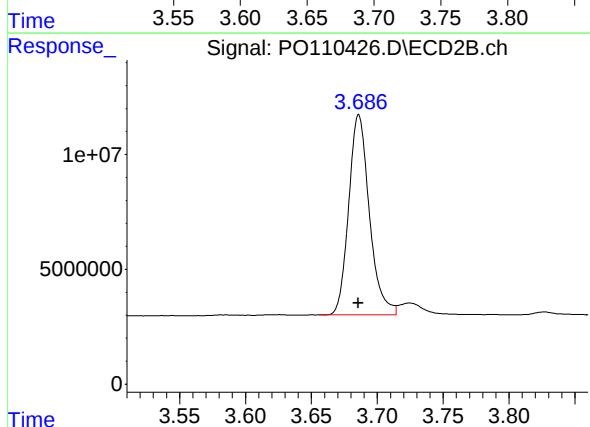




#1 Tetrachloro-m-xylene

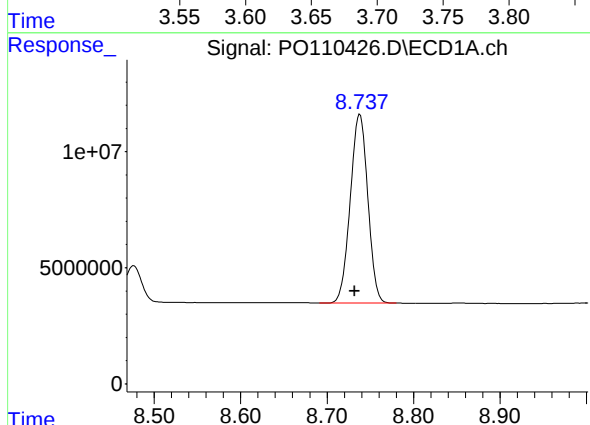
R.T.: 3.689 min
Delta R.T.: 0.001 min
Response: 171945644
Conc: 19.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BSD



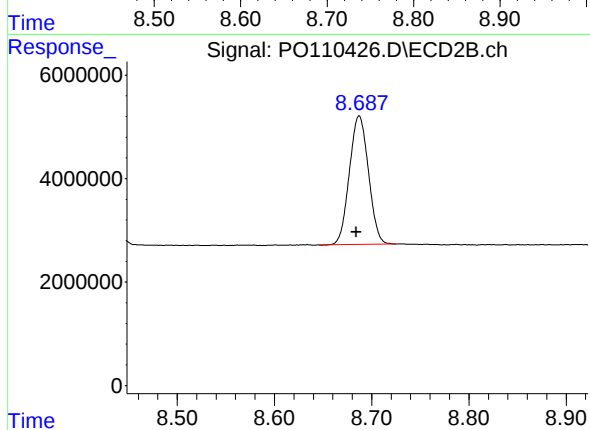
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 95226990
Conc: 19.08 ng/ml



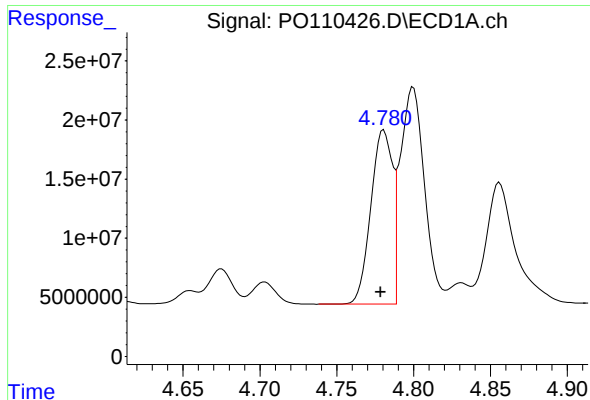
#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: 0.006 min
Response: 114630601
Conc: 14.52 ng/ml



#2 Decachlorobiphenyl

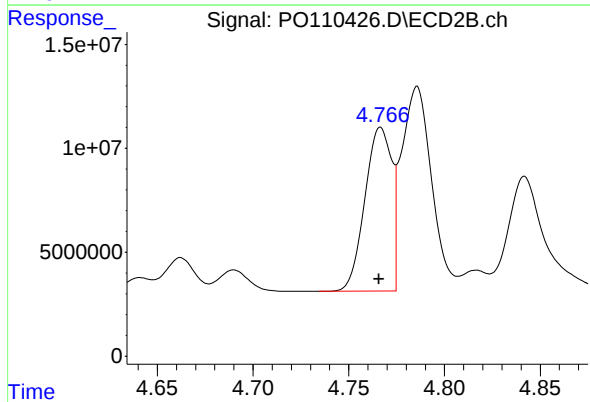
R.T.: 8.687 min
Delta R.T.: 0.003 min
Response: 33848064
Conc: 17.58 ng/ml



#3 AR-1016-1

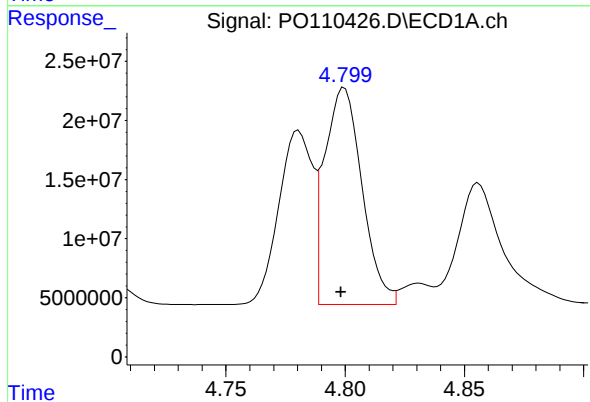
R.T.: 4.780 min
Delta R.T.: 0.002 min
Response: 144809865
Conc: 441.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BSD



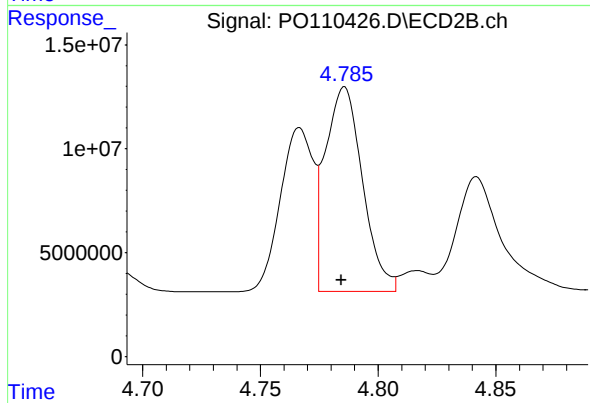
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: 0.000 min
Response: 76740119
Conc: 437.24 ng/ml



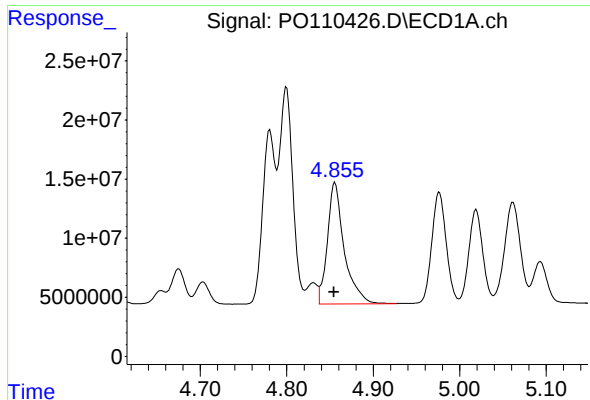
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: 0.002 min
Response: 200243844
Conc: 440.15 ng/ml



#4 AR-1016-2

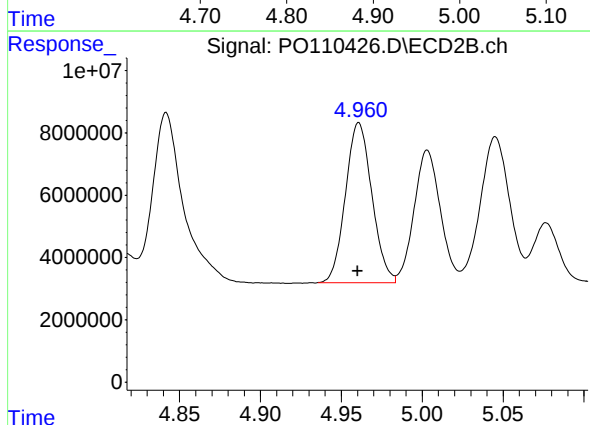
R.T.: 4.786 min
Delta R.T.: 0.001 min
Response: 108091711
Conc: 429.85 ng/ml



#5 AR-1016-3

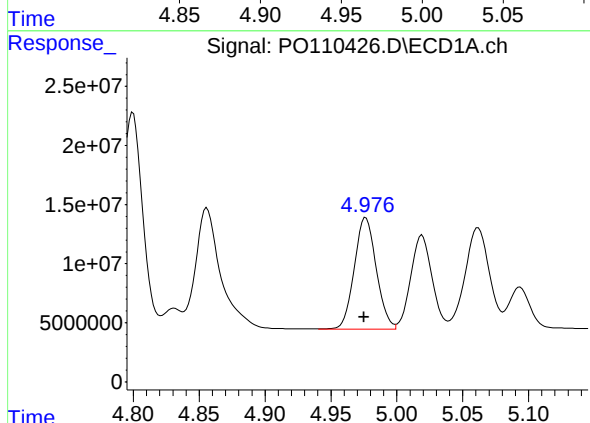
R.T.: 4.856 min
Delta R.T.: 0.001 min
Response: 138501234
Conc: 429.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BSD



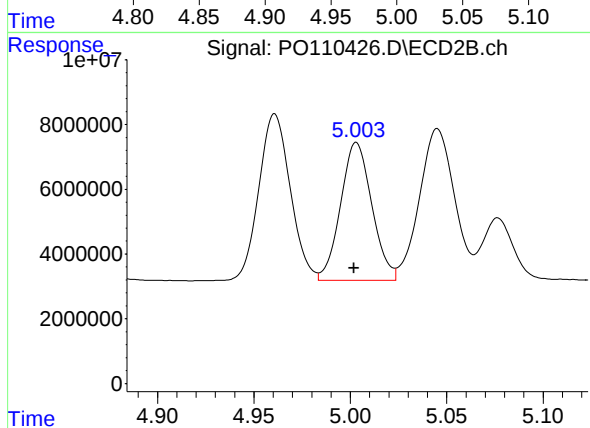
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: 0.000 min
Response: 58352836
Conc: 429.98 ng/ml



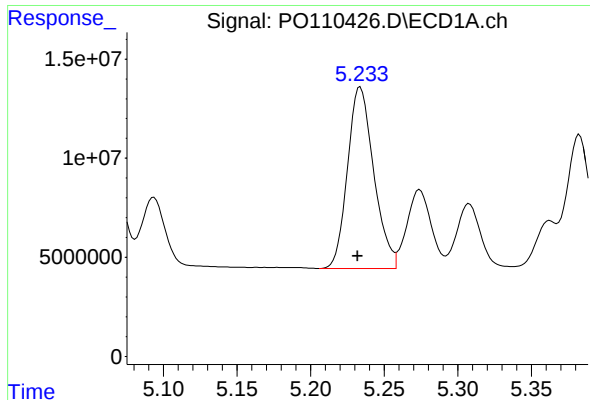
#6 AR-1016-4

R.T.: 4.976 min
Delta R.T.: 0.002 min
Response: 109689135
Conc: 440.23 ng/ml



#6 AR-1016-4

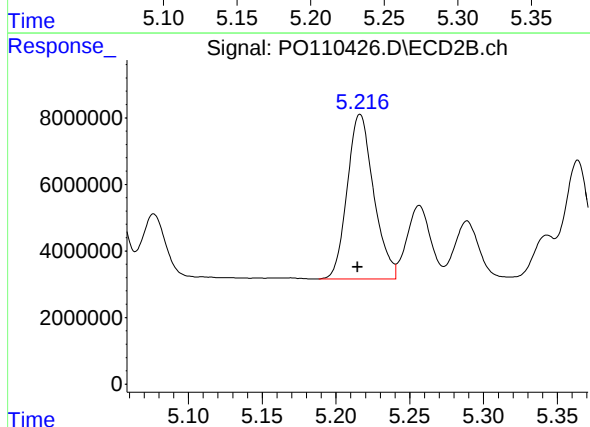
R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 48174233
Conc: 421.22 ng/ml



#7 AR-1016-5

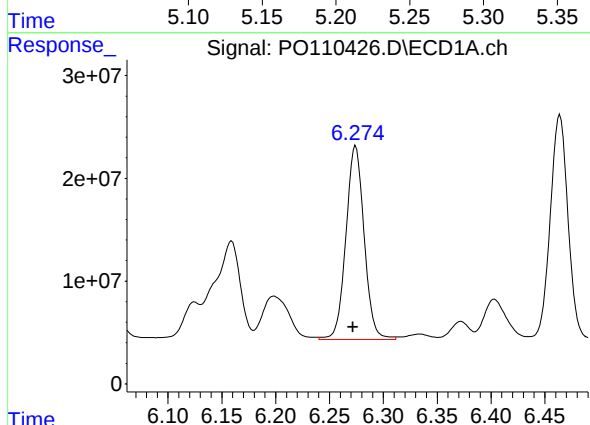
R.T.: 5.234 min
Delta R.T.: 0.002 min
Response: 113614125
Conc: 422.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BSD



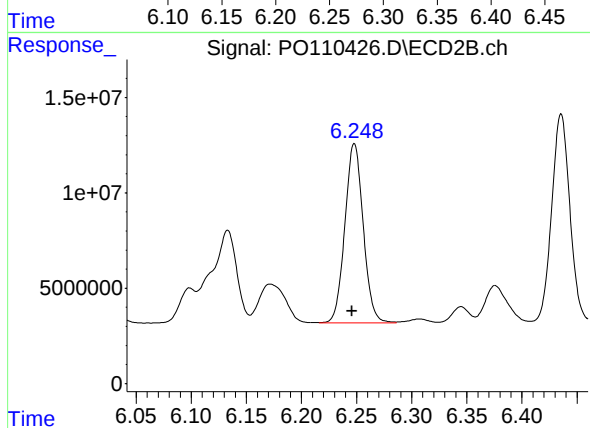
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: 0.001 min
Response: 61617071
Conc: 413.33 ng/ml



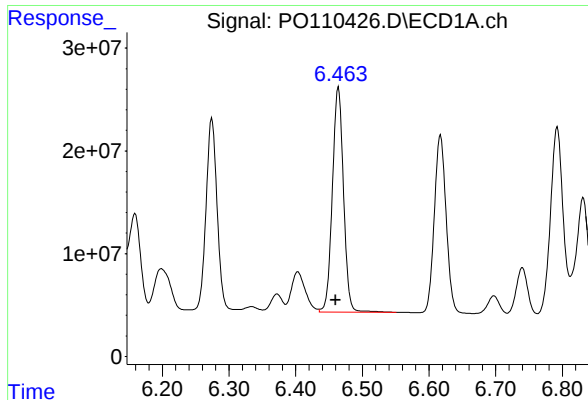
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: 0.002 min
Response: 221829402
Conc: 469.53 ng/ml



#31 AR-1260-1

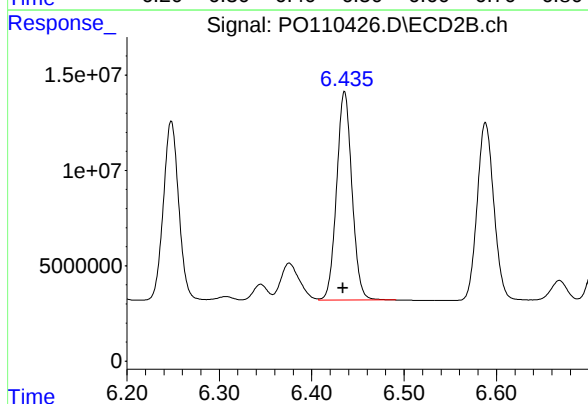
R.T.: 6.248 min
Delta R.T.: 0.002 min
Response: 108714248
Conc: 441.99 ng/ml



#32 AR-1260-2

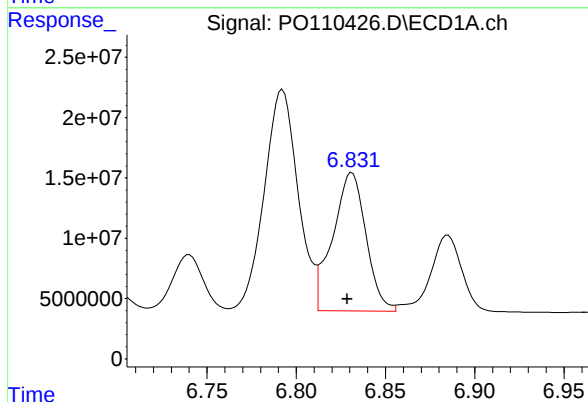
R.T.: 6.464 min
Delta R.T.: 0.004 min
Response: 253947079
Conc: 433.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BSD



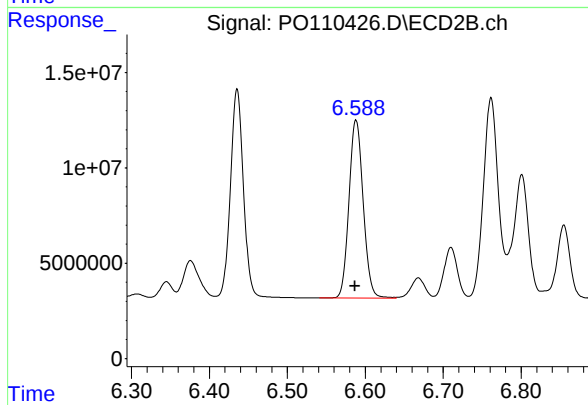
#32 AR-1260-2

R.T.: 6.436 min
Delta R.T.: 0.002 min
Response: 126223641
Conc: 432.64 ng/ml



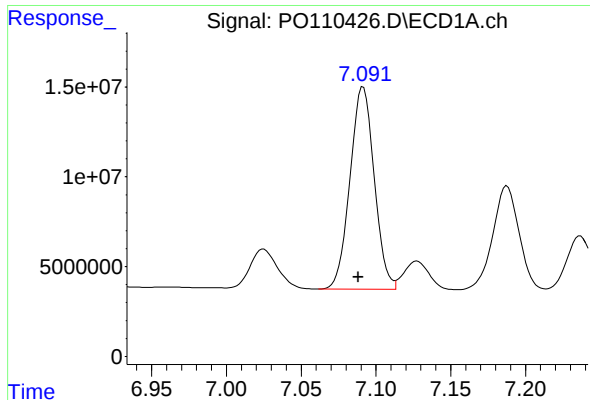
#33 AR-1260-3

R.T.: 6.831 min
Delta R.T.: 0.003 min
Response: 148896909
Conc: 302.10 ng/ml



#33 AR-1260-3

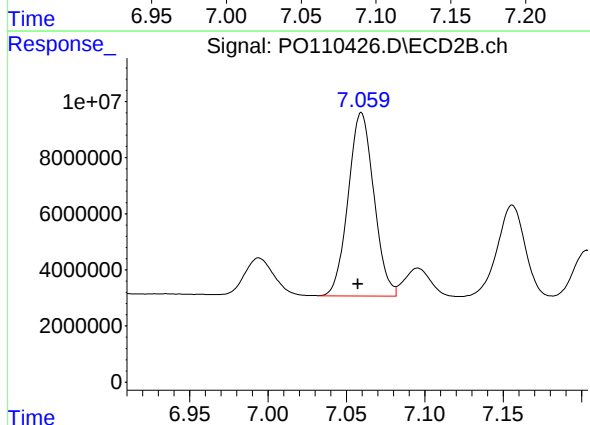
R.T.: 6.588 min
Delta R.T.: 0.001 min
Response: 117390751
Conc: 433.36 ng/ml



#34 AR-1260-4

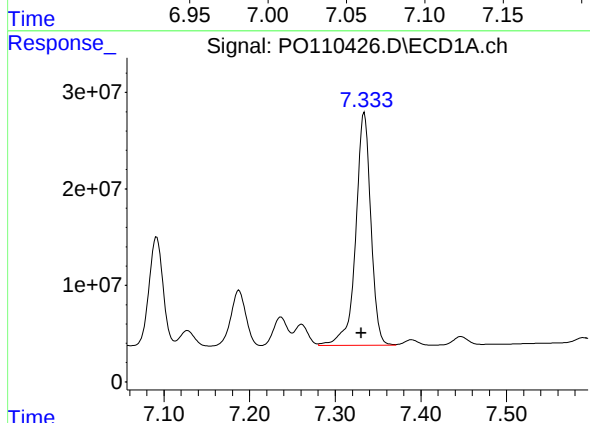
R.T.: 7.091 min
Delta R.T.: 0.003 min
Response: 126930591
Conc: 299.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167578BSD



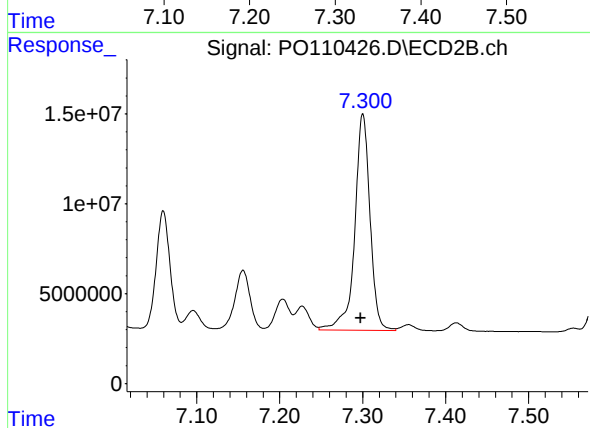
#34 AR-1260-4

R.T.: 7.060 min
Delta R.T.: 0.002 min
Response: 74653758
Conc: 372.08 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: 0.003 min
Response: 296499709
Conc: 284.15 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: 0.003 min
Response: 153916719
Conc: 335.43 ng/ml