

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050525\
 Data File : P0110932.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 May 2025 13:27
 Operator : YP/AJ
 Sample : PB167853BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167853BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 05 16:29:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.683	3.679	97354250	84683391	17.018	17.485
2) SA Decachlor...	8.726	8.674	115.9E6	34732408	18.987	20.585
Target Compounds						
3) L1 AR-1016-1	4.774	4.759	91293873	70992195	413.068	446.837
4) L1 AR-1016-2	4.793	4.777	132.1E6	102.7E6	425.788	449.143
5) L1 AR-1016-3	4.850	4.953	89731131	54480605	392.349	446.796
6) L1 AR-1016-4	4.970	4.995	69580588	44752925	416.170	444.149
7) L1 AR-1016-5	5.227	5.208	70670844	56253081	396.829	428.097
31) L7 AR-1260-1	6.267	6.239	140.1E6	100.9E6	421.302	457.237
32) L7 AR-1260-2	6.456	6.426	174.7E6	116.1E6	421.111	451.281
33) L7 AR-1260-3	6.822	6.578	131.5E6	108.9E6	373.218	466.959 #
34) L7 AR-1260-4	7.083	7.049	116.0E6	73123977	381.236	401.569
35) L7 AR-1260-5	7.325	7.290	284.3E6	161.1E6	387.060	409.664

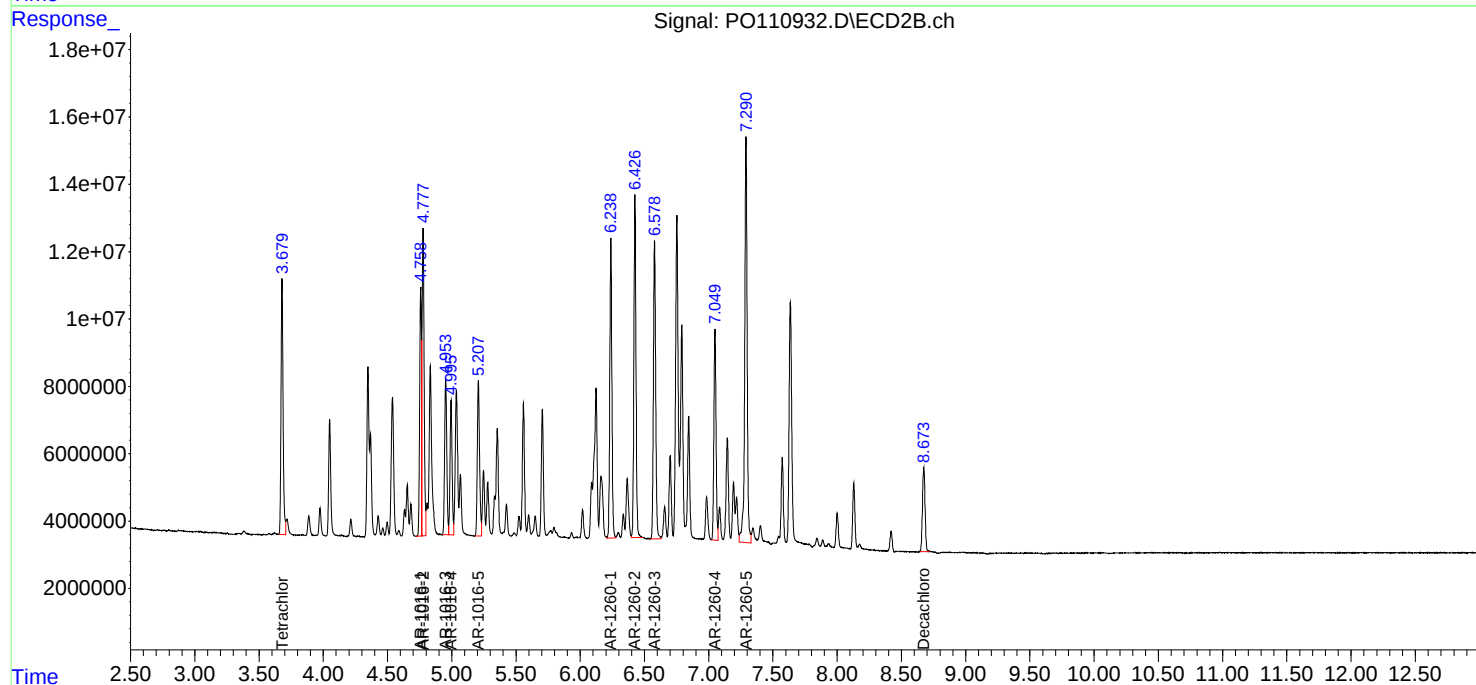
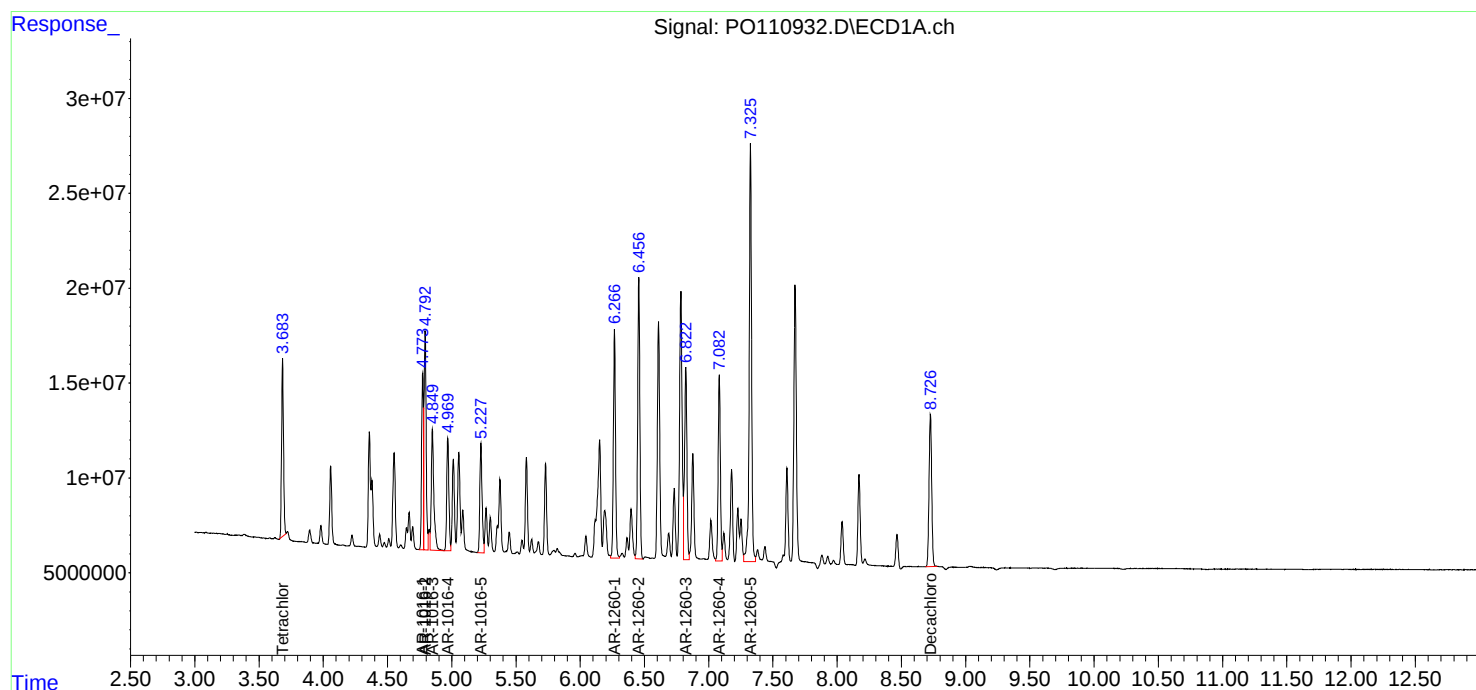
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

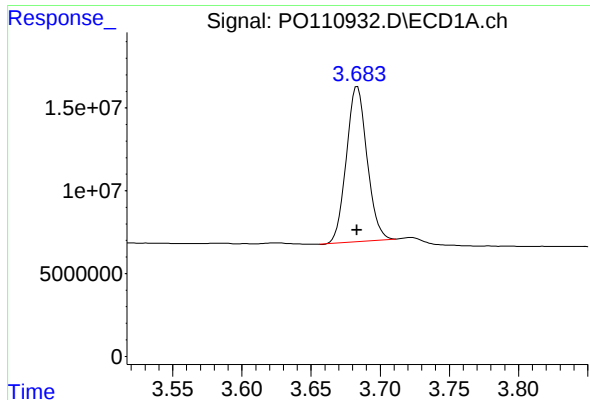
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050525\
Data File : PO110932.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 May 2025 13:27
Operator : YP/AJ
Sample : PB167853BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167853BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 16:29:02 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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

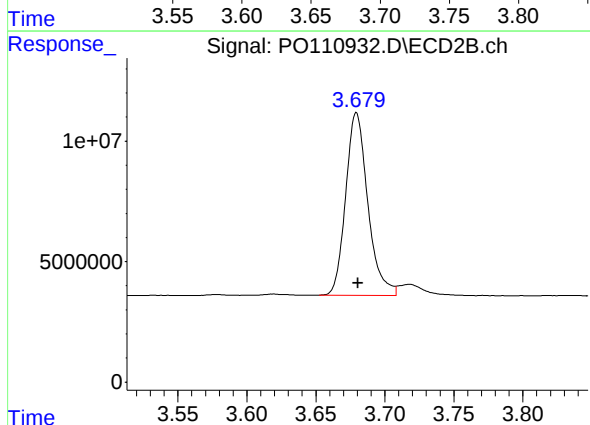




#1 Tetrachloro-m-xylene

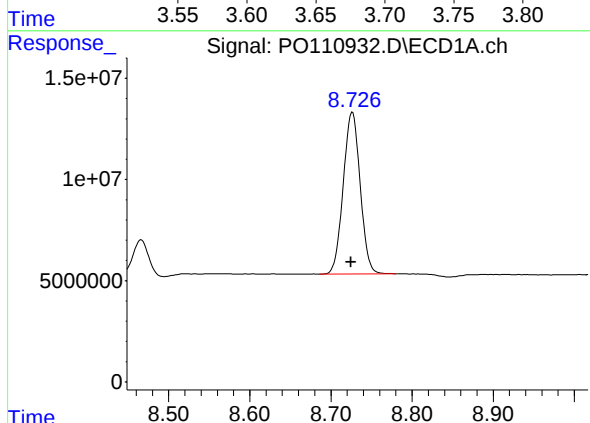
R.T.: 3.683 min
Delta R.T.: 0.000 min
Response: 97354250
Conc: 17.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167853BS



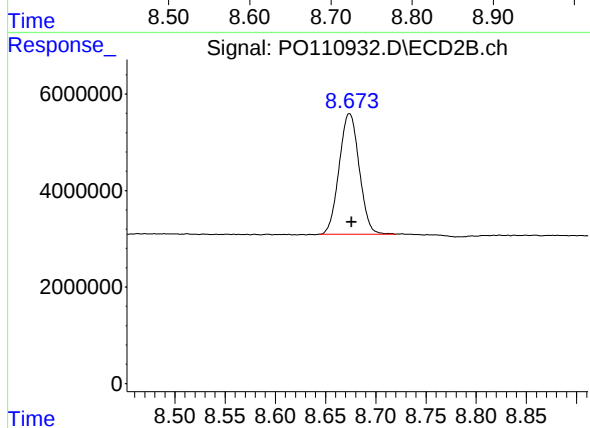
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: -0.001 min
Response: 84683391
Conc: 17.49 ng/ml



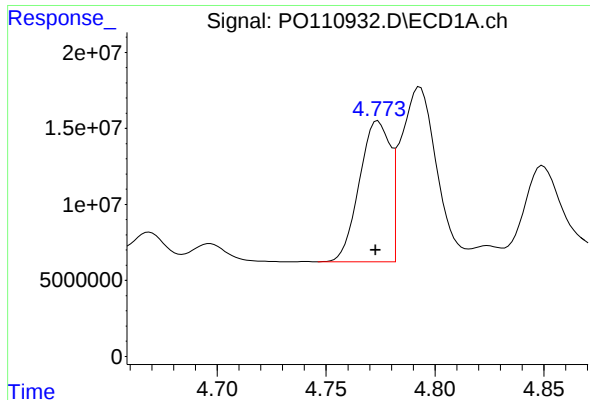
#2 Decachlorobiphenyl

R.T.: 8.726 min
Delta R.T.: 0.002 min
Response: 115868263
Conc: 18.99 ng/ml



#2 Decachlorobiphenyl

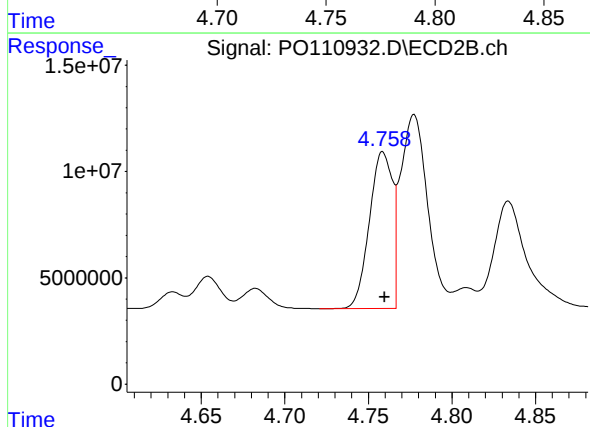
R.T.: 8.674 min
Delta R.T.: -0.002 min
Response: 34732408
Conc: 20.59 ng/ml



#3 AR-1016-1

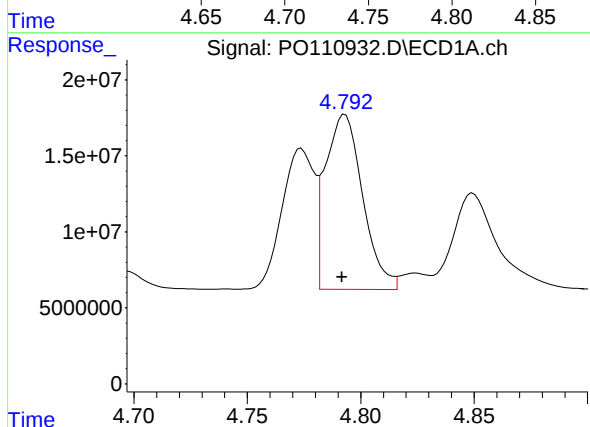
R.T.: 4.774 min
Delta R.T.: 0.001 min
Response: 91293873
Conc: 413.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167853BS



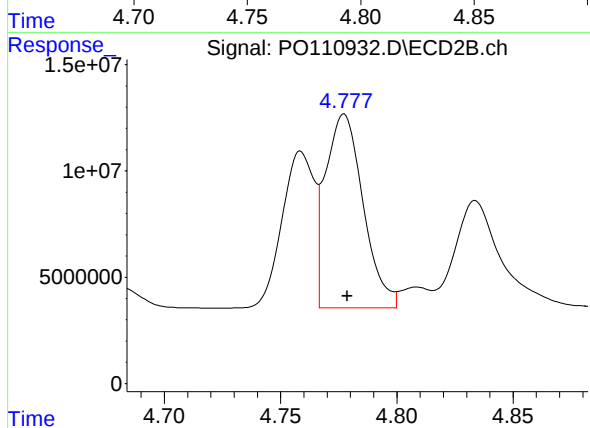
#3 AR-1016-1

R.T.: 4.759 min
Delta R.T.: -0.001 min
Response: 70992195
Conc: 446.84 ng/ml



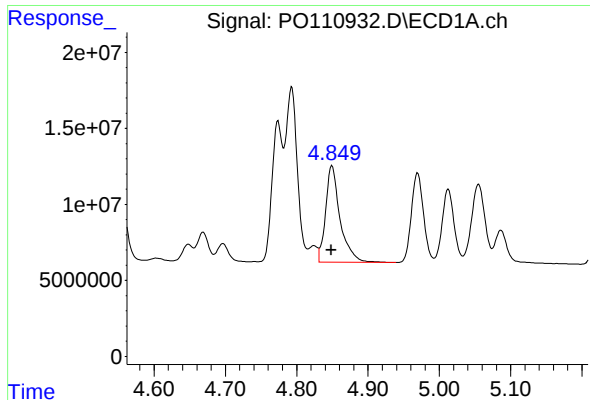
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.001 min
Response: 132067442
Conc: 425.79 ng/ml



#4 AR-1016-2

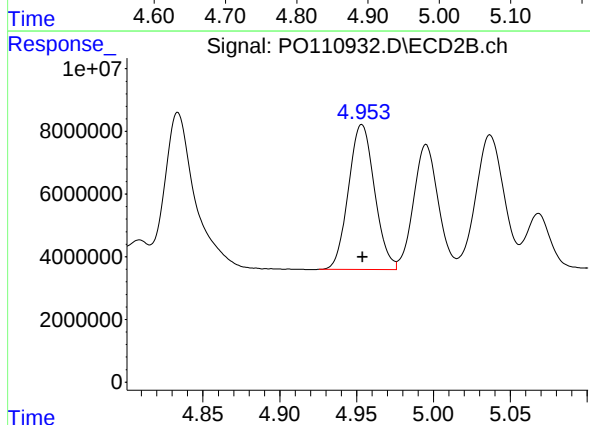
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 102659481
Conc: 449.14 ng/ml



#5 AR-1016-3

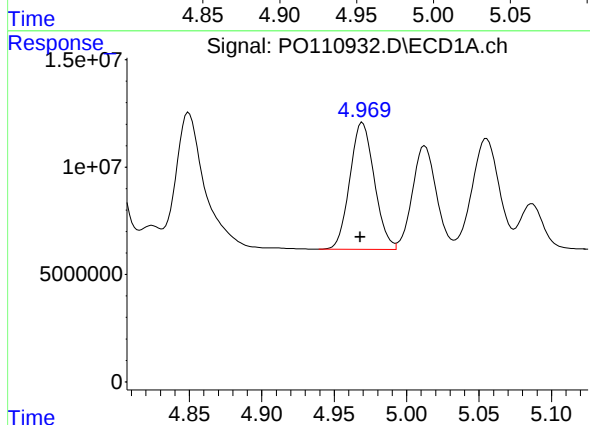
R.T.: 4.850 min
Delta R.T.: 0.001 min
Response: 89731131
Conc: 392.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167853BS



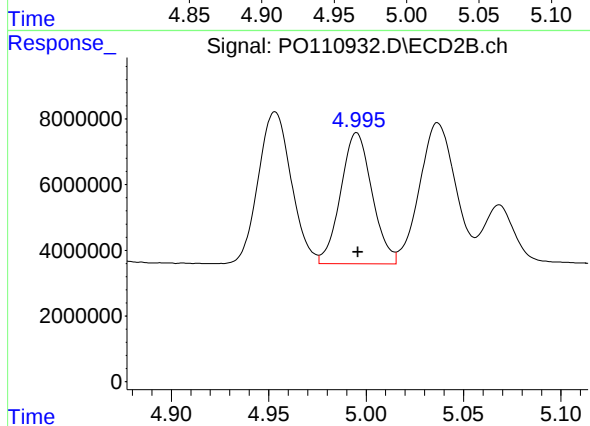
#5 AR-1016-3

R.T.: 4.953 min
Delta R.T.: 0.000 min
Response: 54480605
Conc: 446.80 ng/ml



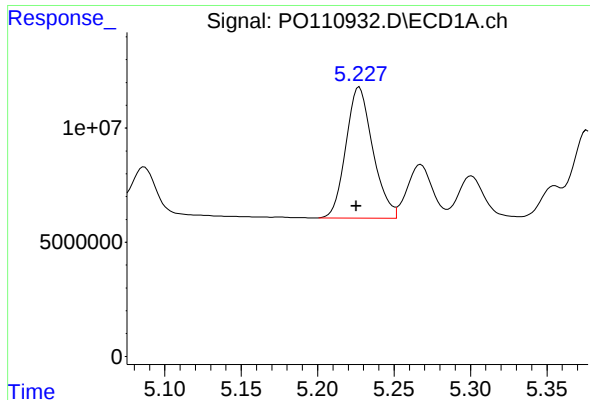
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.001 min
Response: 69580588
Conc: 416.17 ng/ml



#6 AR-1016-4

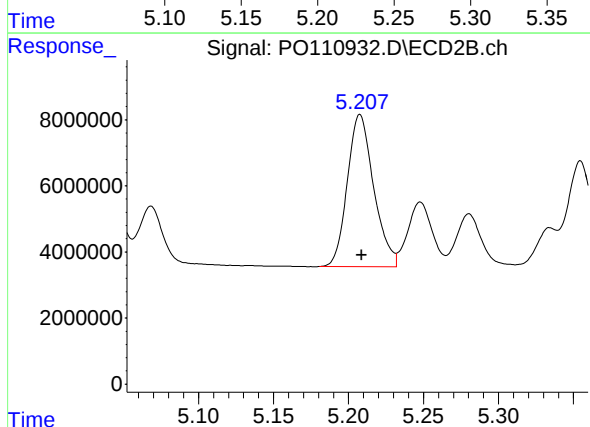
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 44752925
Conc: 444.15 ng/ml



#7 AR-1016-5

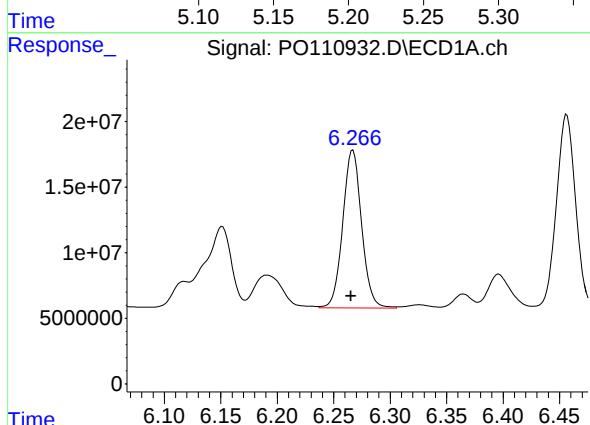
R.T.: 5.227 min
Delta R.T.: 0.002 min
Response: 70670844
Conc: 396.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167853BS



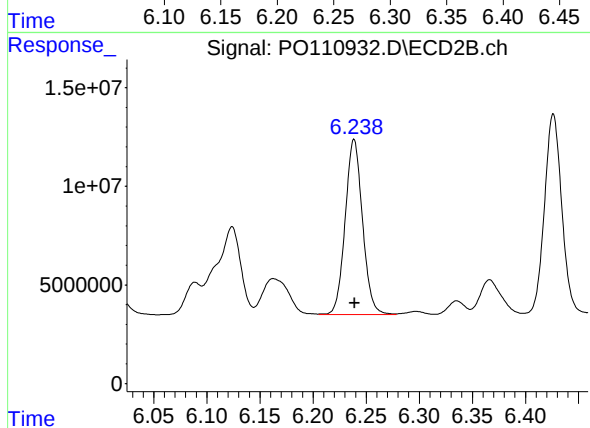
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: -0.001 min
Response: 56253081
Conc: 428.10 ng/ml



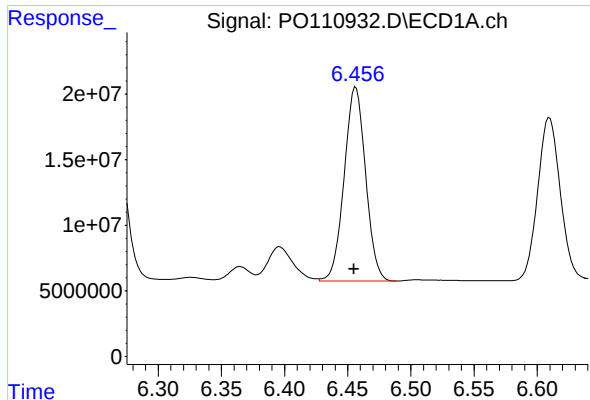
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: 0.002 min
Response: 140134935
Conc: 421.30 ng/ml



#31 AR-1260-1

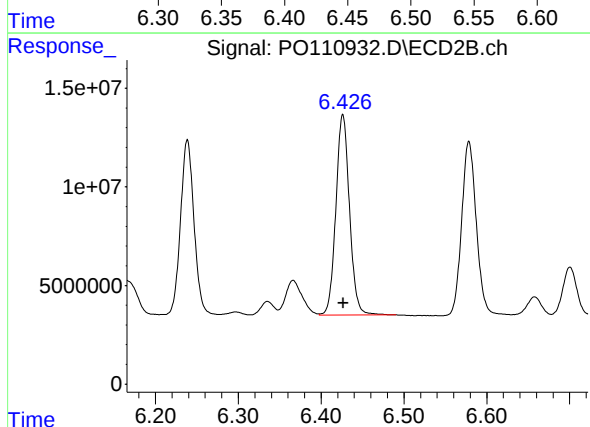
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 100943951
Conc: 457.24 ng/ml



#32 AR-1260-2

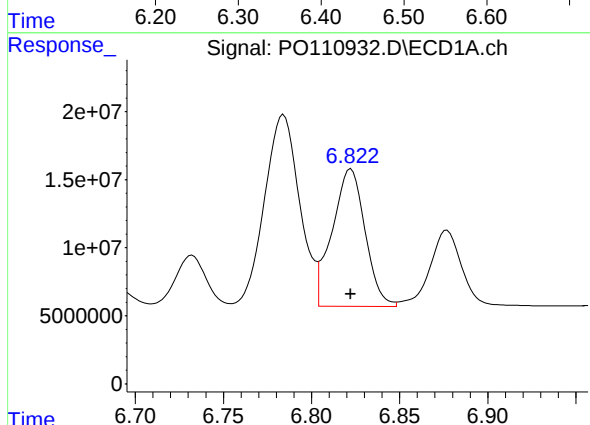
R.T.: 6.456 min
Delta R.T.: 0.001 min
Response: 174682298
Conc: 421.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167853BS



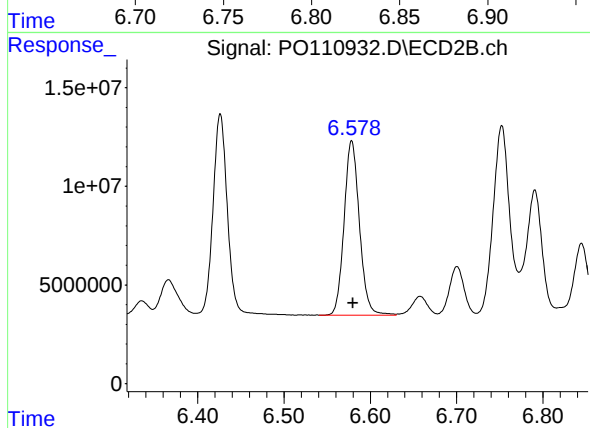
#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: 0.000 min
Response: 116082202
Conc: 451.28 ng/ml



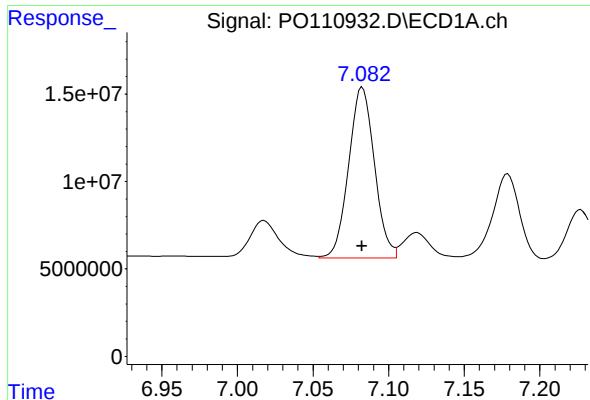
#33 AR-1260-3

R.T.: 6.822 min
Delta R.T.: 0.000 min
Response: 131472217
Conc: 373.22 ng/ml



#33 AR-1260-3

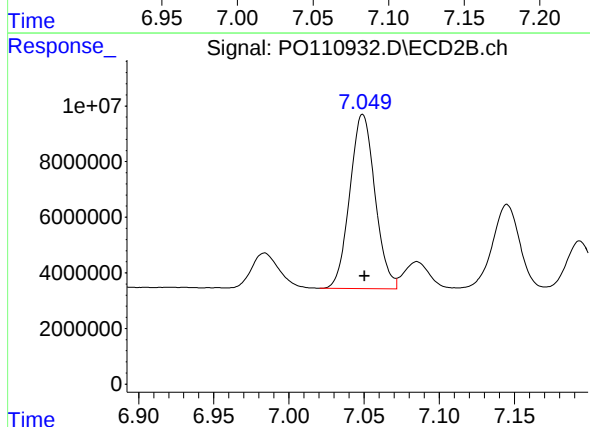
R.T.: 6.578 min
Delta R.T.: -0.001 min
Response: 108868580
Conc: 466.96 ng/ml



#34 AR-1260-4

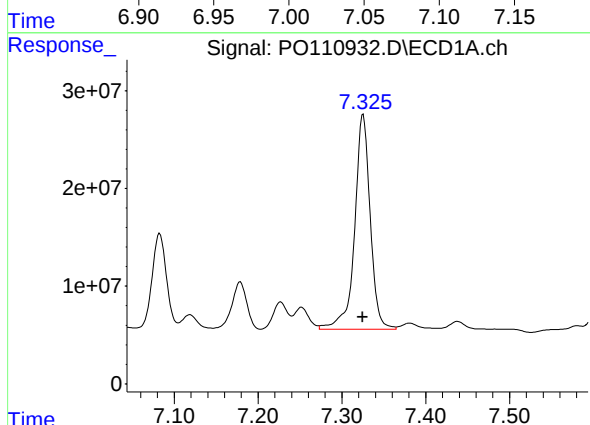
R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 115985876
Conc: 381.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167853BS



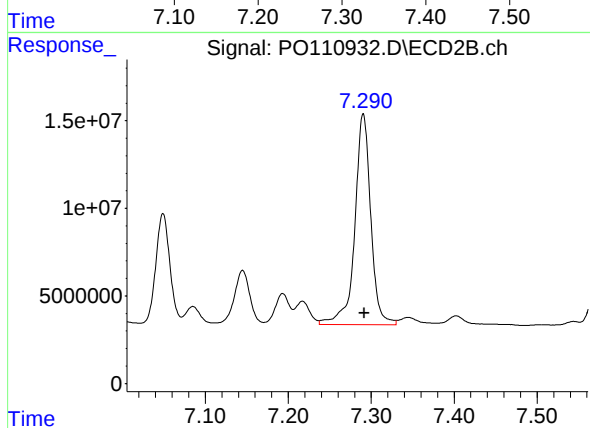
#34 AR-1260-4

R.T.: 7.049 min
Delta R.T.: -0.001 min
Response: 73123977
Conc: 401.57 ng/ml



#35 AR-1260-5

R.T.: 7.325 min
Delta R.T.: 0.000 min
Response: 284251612
Conc: 387.06 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: -0.001 min
Response: 161077083
Conc: 409.66 ng/ml