

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051725\
 Data File : P0111134.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 13:04
 Operator : YP/AJ
 Sample : PB168039BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168039BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 14:01:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.678	110.0E6	93457632	18.694	17.144
2) SA Decachlor...	8.722	8.673	106.1E6	37129136	20.543	20.068
Target Compounds						
3) L1 AR-1016-1	4.770	4.757	102.6E6	83763203	456.085	438.718
4) L1 AR-1016-2	4.789	4.776	146.8E6	120.8E6	460.345	436.061
5) L1 AR-1016-3	4.845	4.951	99937302	64153105	460.277	439.179
6) L1 AR-1016-4	4.966	4.994	80188906	51855517	460.464	431.810
7) L1 AR-1016-5	5.223	5.206	78438881	65371293	445.697	423.388
31) L7 AR-1260-1	6.263	6.238	145.0E6	115.5E6	475.530	462.058
32) L7 AR-1260-2	6.452	6.425	179.5E6	134.8E6	468.749	458.044
33) L7 AR-1260-3	6.820	6.577	140.5E6	126.4E6	403.087	440.935
34) L7 AR-1260-4	7.079	7.048	122.2E6	83608021	436.399	416.451
35) L7 AR-1260-5	7.322	7.289	298.6E6	184.1E6	414.731	400.486

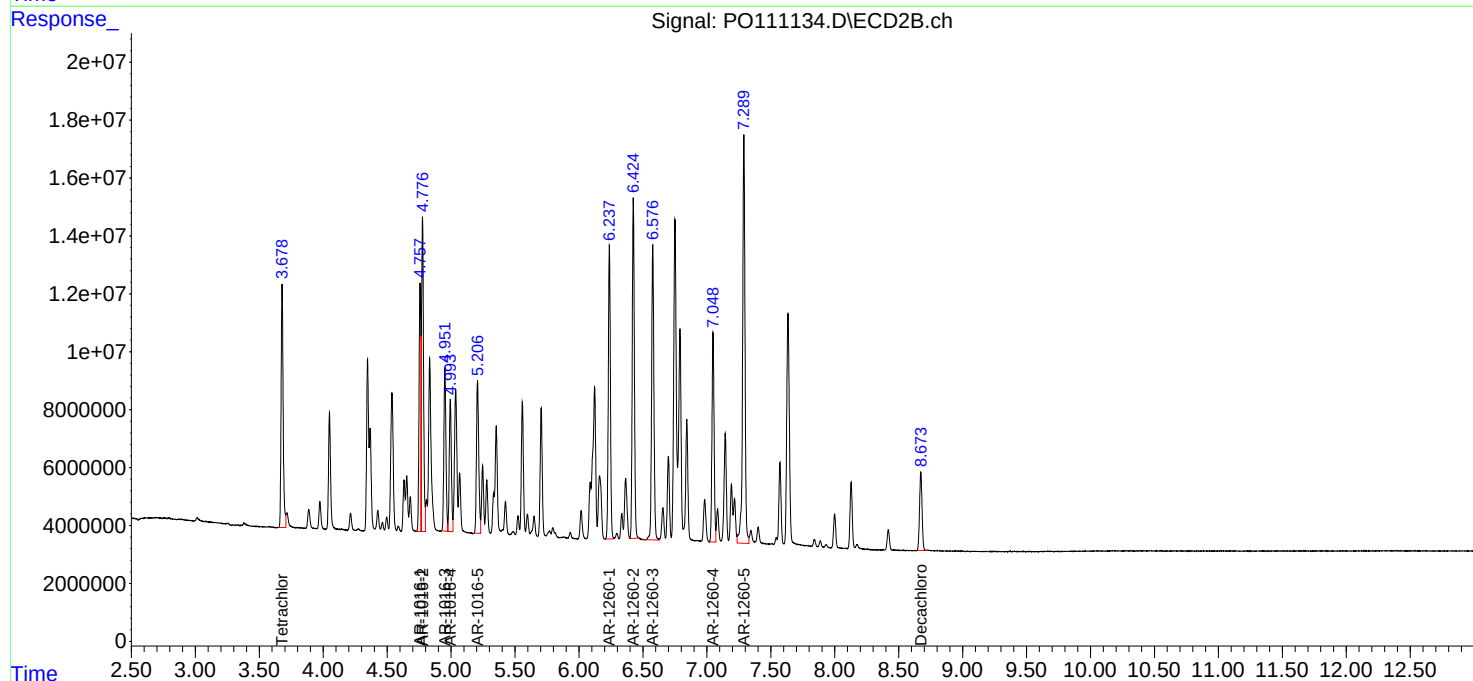
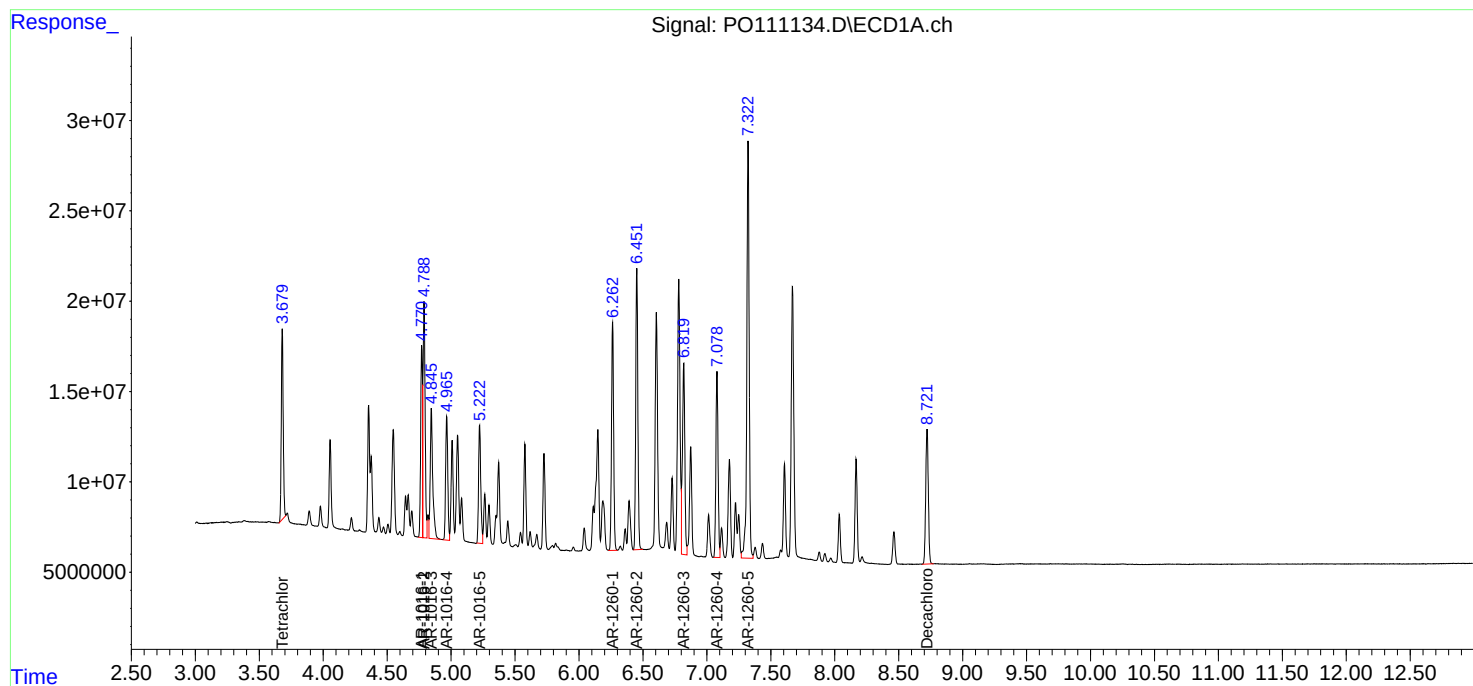
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

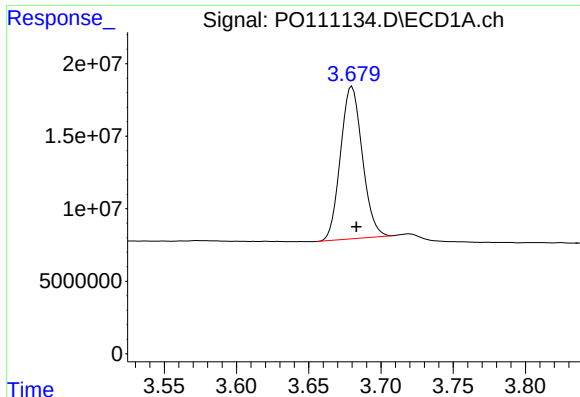
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051725\
Data File : PO111134.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 13:04
Operator : YP/AJ
Sample : PB168039BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168039BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 14:01:04 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

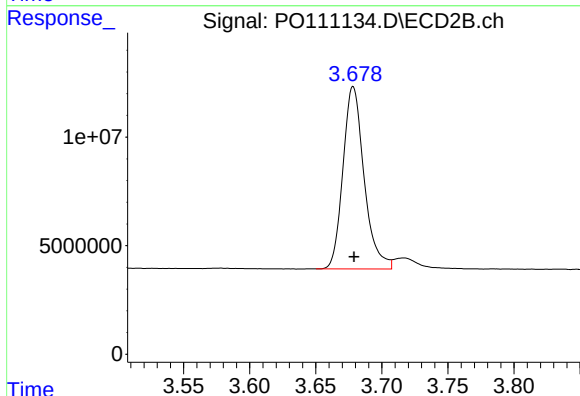




#1 Tetrachloro-m-xylene

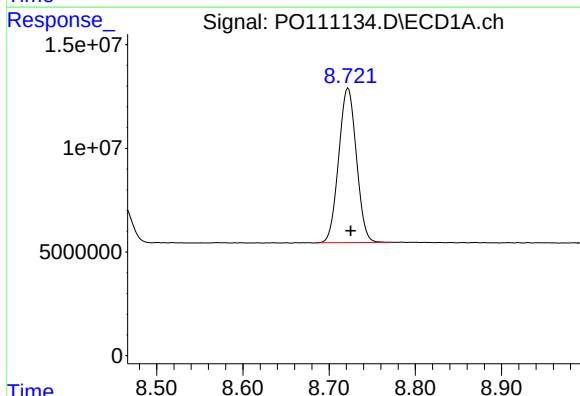
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 109982761
Conc: 18.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168039BS



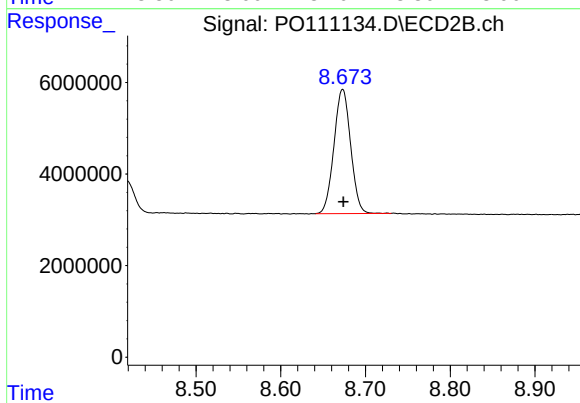
#1 Tetrachloro-m-xylene

R.T.: 3.678 min
Delta R.T.: 0.000 min
Response: 93457632
Conc: 17.14 ng/ml



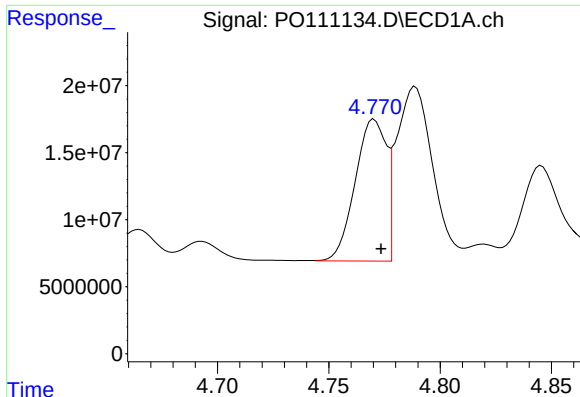
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 106062723
Conc: 20.54 ng/ml



#2 Decachlorobiphenyl

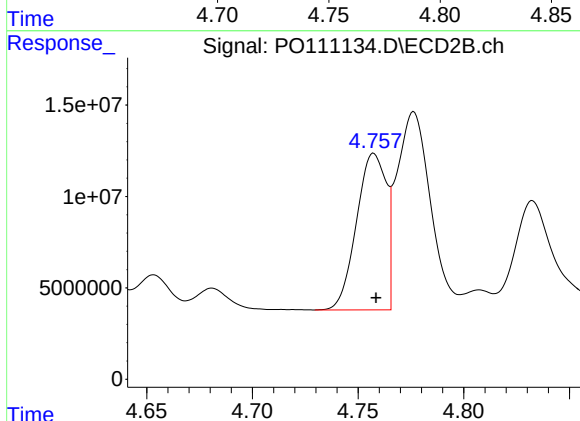
R.T.: 8.673 min
Delta R.T.: -0.001 min
Response: 37129136
Conc: 20.07 ng/ml



#3 AR-1016-1

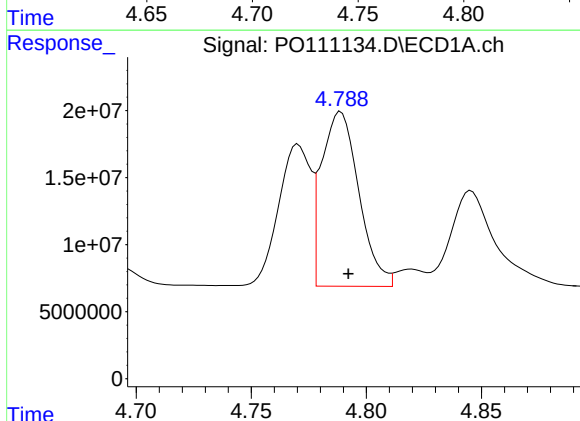
R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 102644427
Conc: 456.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168039BS



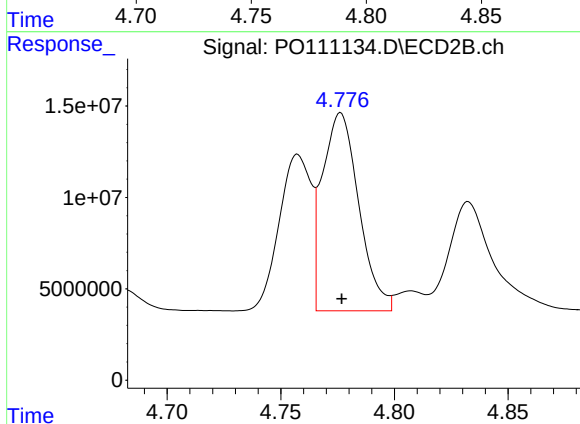
#3 AR-1016-1

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 83763203
Conc: 438.72 ng/ml



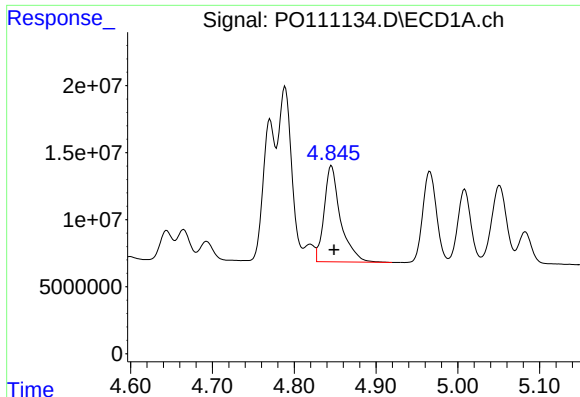
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 146819552
Conc: 460.34 ng/ml



#4 AR-1016-2

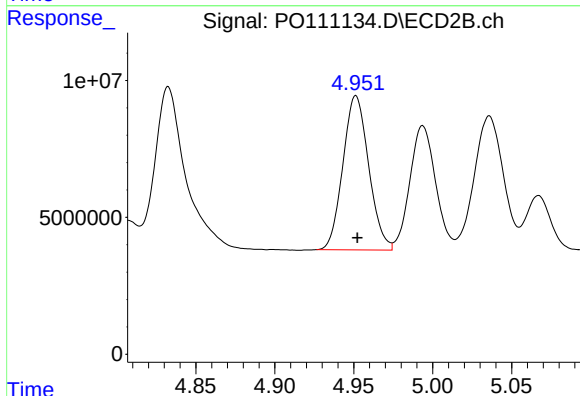
R.T.: 4.776 min
Delta R.T.: 0.000 min
Response: 120843244
Conc: 436.06 ng/ml



#5 AR-1016-3

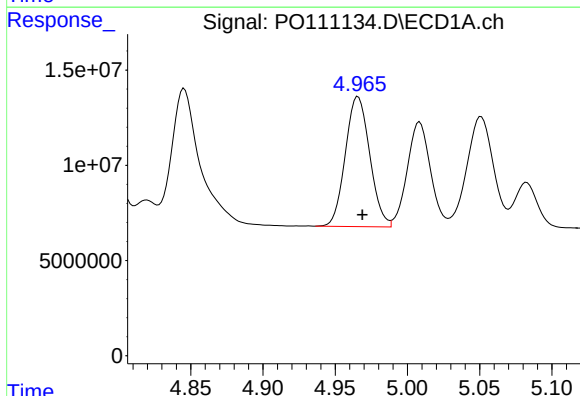
R.T.: 4.845 min
Delta R.T.: -0.003 min
Response: 99937302
Conc: 460.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168039BS



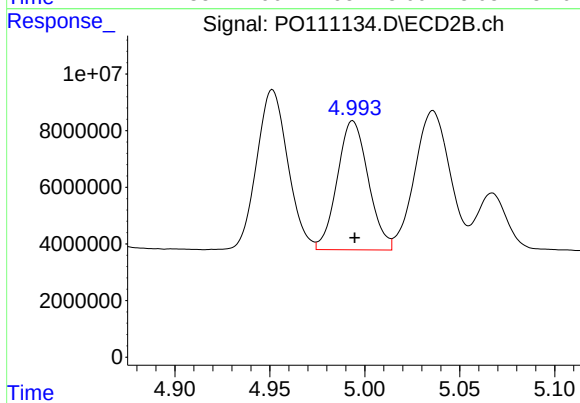
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: 0.000 min
Response: 64153105
Conc: 439.18 ng/ml



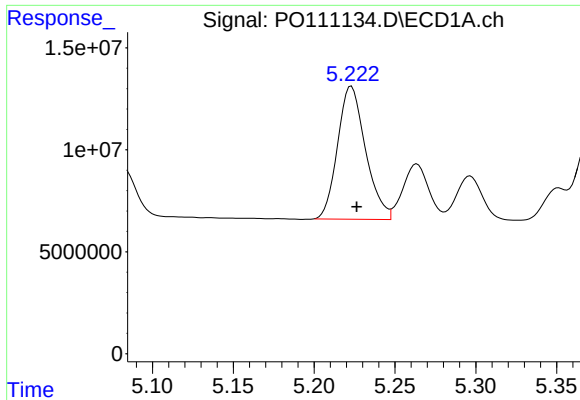
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 80188906
Conc: 460.46 ng/ml



#6 AR-1016-4

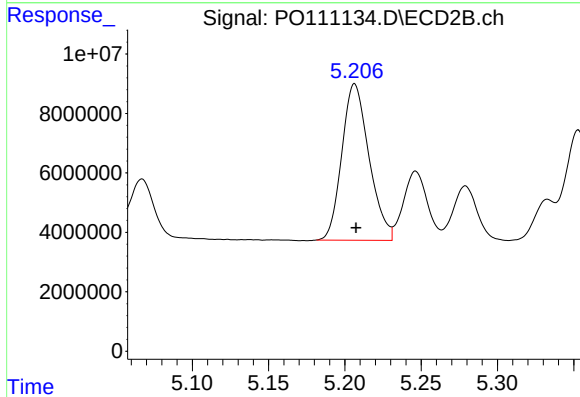
R.T.: 4.994 min
Delta R.T.: -0.001 min
Response: 51855517
Conc: 431.81 ng/ml



#7 AR-1016-5

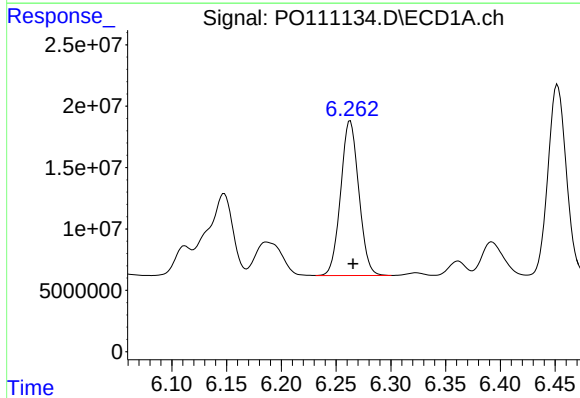
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 78438881
Conc: 445.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168039BS



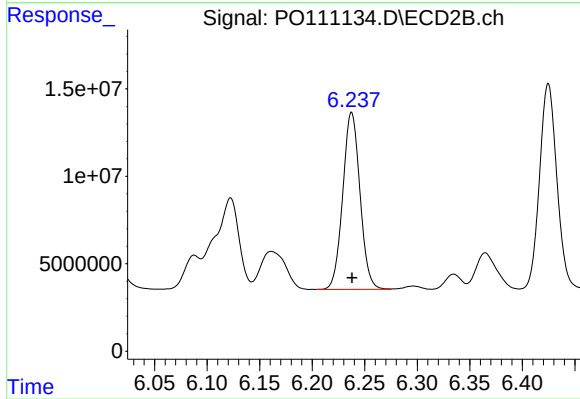
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: 0.000 min
Response: 65371293
Conc: 423.39 ng/ml



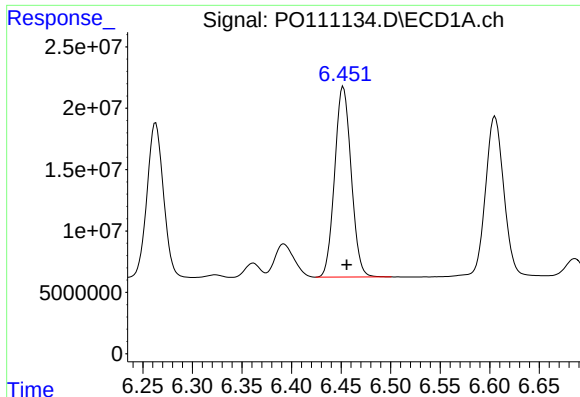
#31 AR-1260-1

R.T.: 6.263 min
Delta R.T.: -0.003 min
Response: 145021502
Conc: 475.53 ng/ml



#31 AR-1260-1

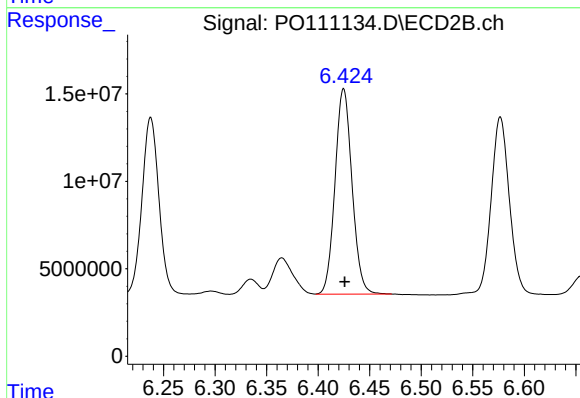
R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 115463093
Conc: 462.06 ng/ml



#32 AR-1260-2

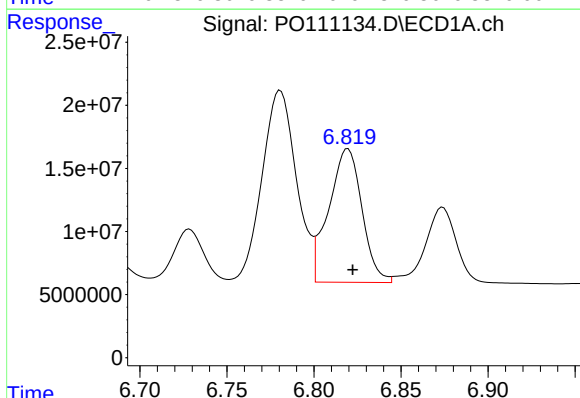
R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 179507616
Conc: 468.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168039BS



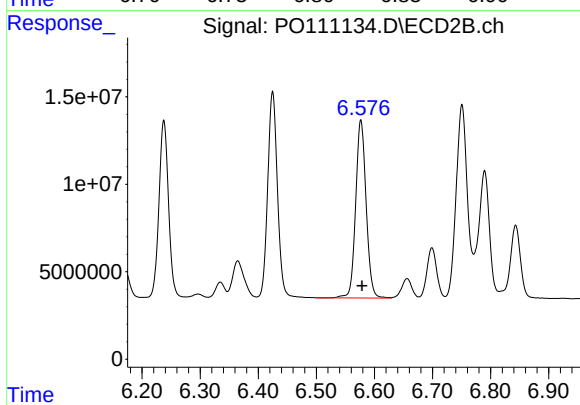
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 134796859
Conc: 458.04 ng/ml



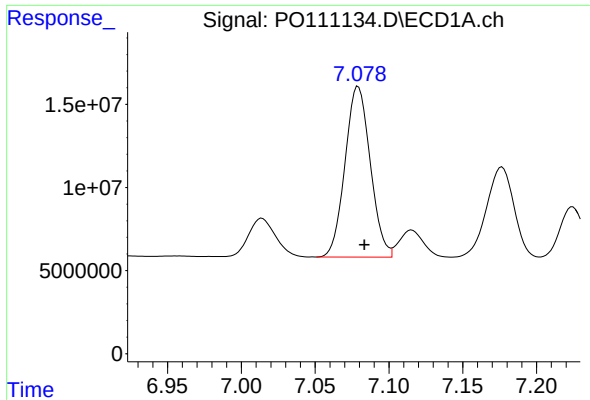
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.003 min
Response: 140511326
Conc: 403.09 ng/ml



#33 AR-1260-3

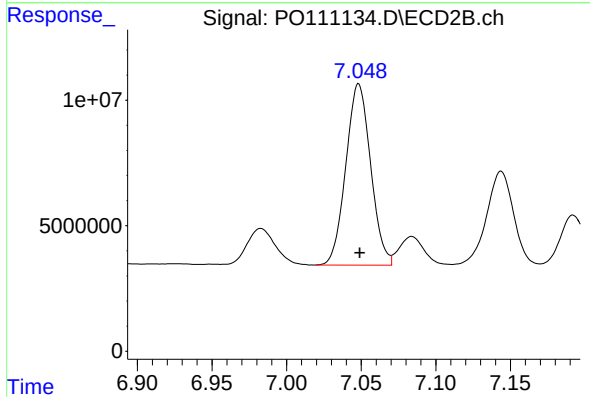
R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 126424339
Conc: 440.94 ng/ml



#34 AR-1260-4

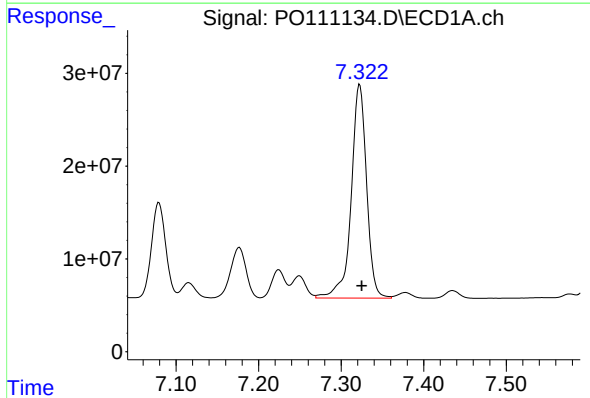
R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 122174892
Conc: 436.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168039BS



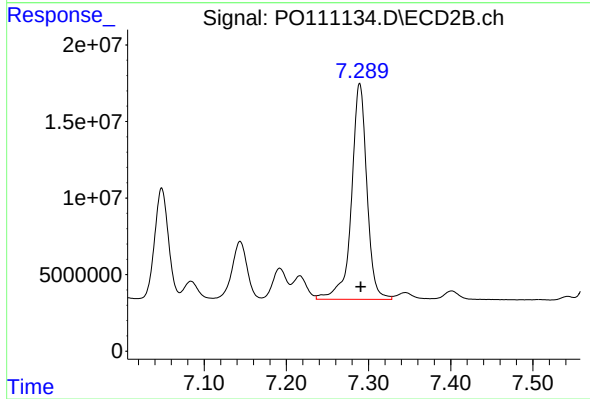
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 83608021
Conc: 416.45 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.002 min
Response: 298565090
Conc: 414.73 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: 0.000 min
Response: 184066603
Conc: 400.49 ng/ml