

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051325\
 Data File : P0111038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2025 15:14
 Operator : YP/AJ
 Sample : Q2017-01MS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MH-IMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 23:22:24 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...	3.684	3.680	113.5E6	99999310	19.844	20.648
2) SA Decachlor...	8.722	8.672	90967711	32031898	14.907	18.985 #
Target Compounds						
3) L1 AR-1016-1	4.773	4.758	110.2E6	93024076	498.792	585.509
4) L1 AR-1016-2	4.791	4.777	159.5E6	135.6E6	514.189	593.082
5) L1 AR-1016-3	4.848	4.952	109.1E6	72040785	476.822	590.807
6) L1 AR-1016-4	4.968	4.994	86859138	58216426	519.515	577.767
7) L1 AR-1016-5	5.225	5.206	86470553	74408539	485.547	566.263
31) L7 AR-1260-1	6.265	6.237	152.3E6	122.5E6	457.972	554.658
32) L7 AR-1260-2	6.454	6.425	185.1E6	139.3E6	446.172	541.380
33) L7 AR-1260-3	6.821	6.577	141.7E6	129.3E6	402.114	554.474 #
34) L7 AR-1260-4	7.080	7.048	124.5E6	83370805	409.344	457.840
35) L7 AR-1260-5	7.323	7.289	298.5E6	176.5E6	406.506	448.818

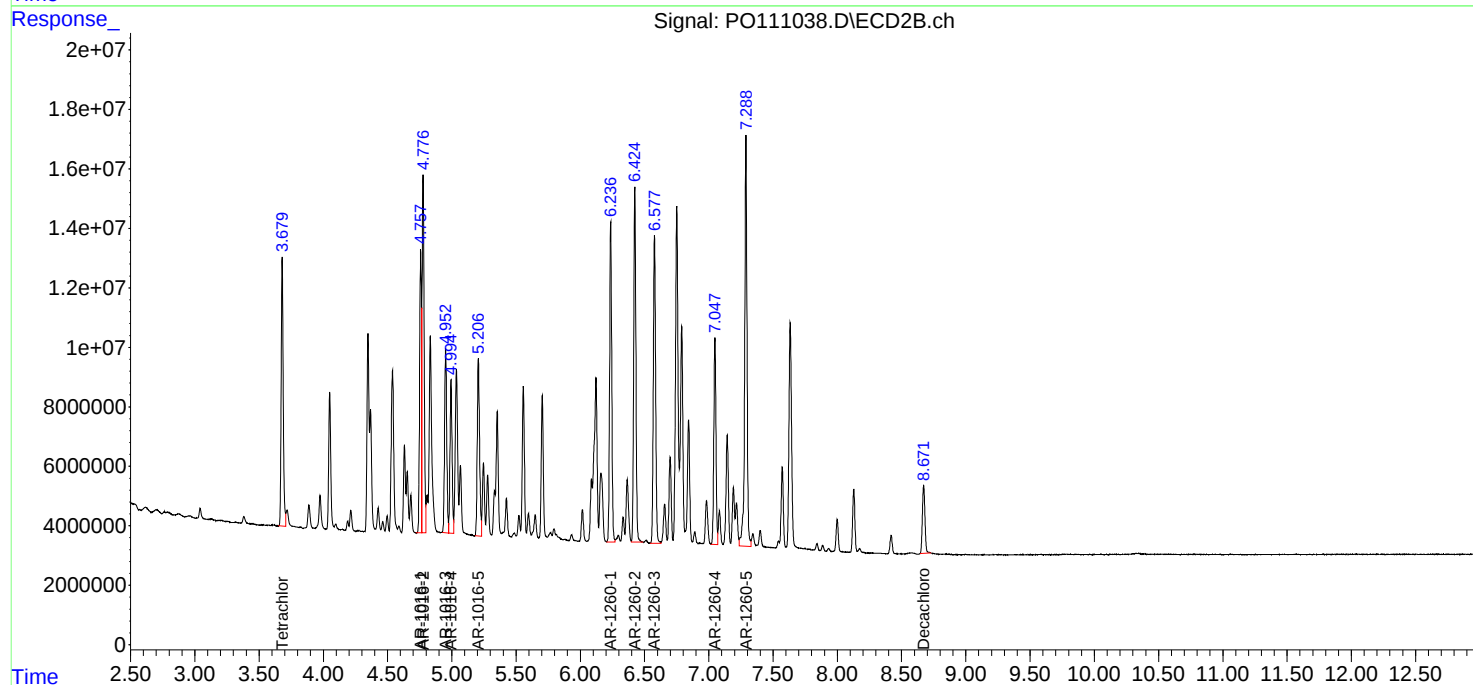
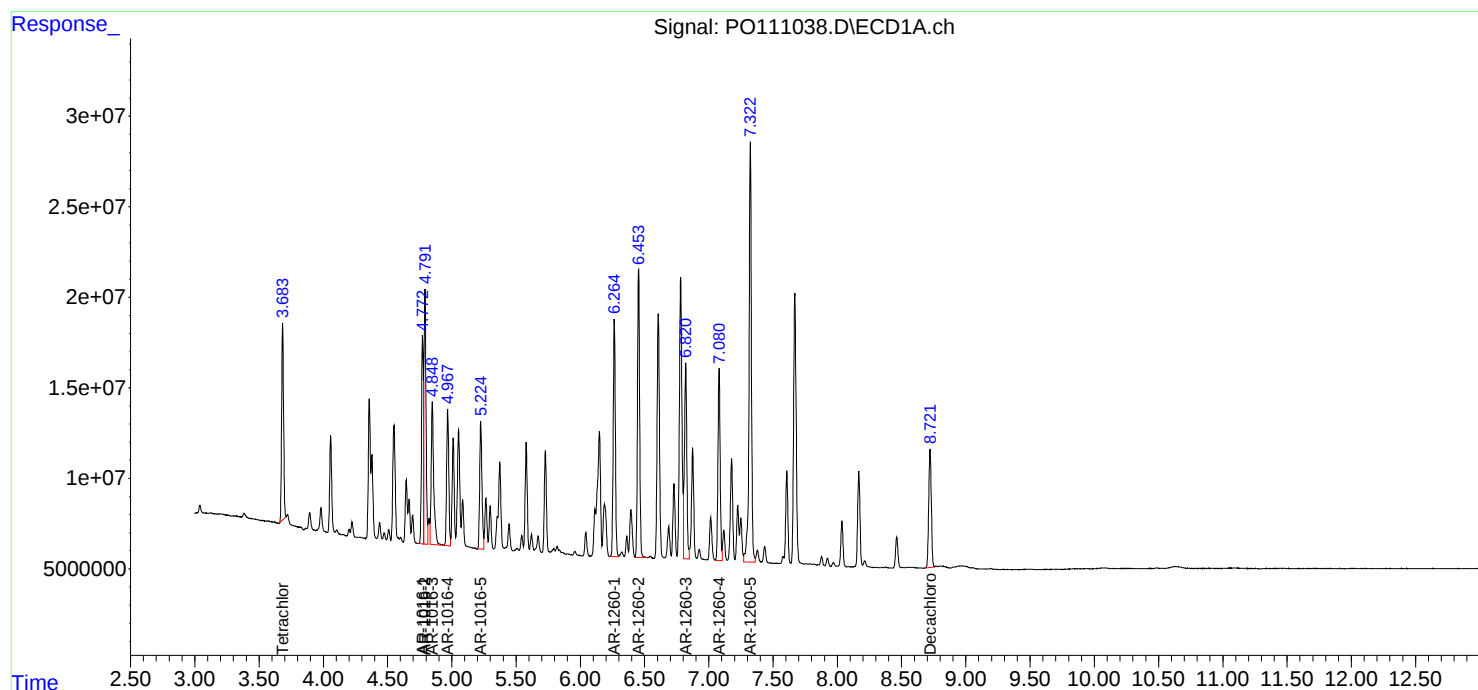
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

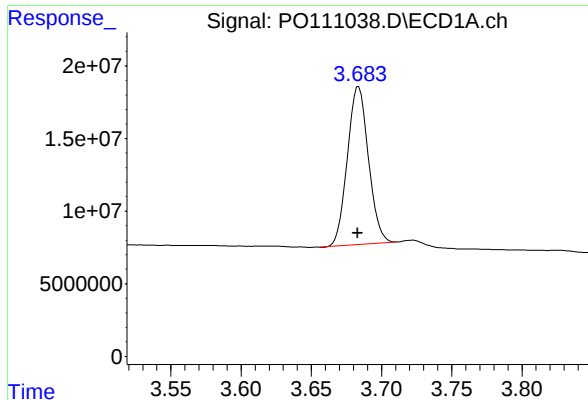
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051325\
Data File : PO111038.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 May 2025 15:14
Operator : YP/AJ
Sample : Q2017-01MS
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
MH-IMS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 13 23:22:24 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

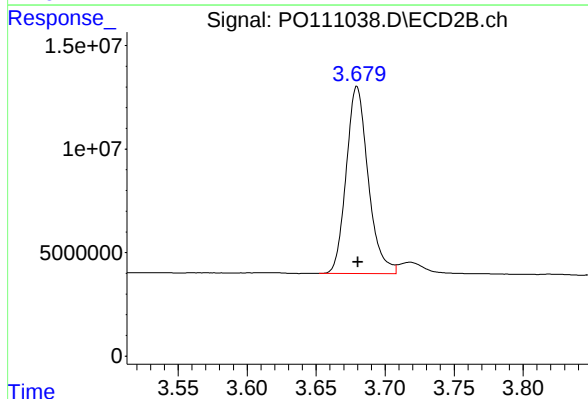




#1 Tetrachloro-m-xylene

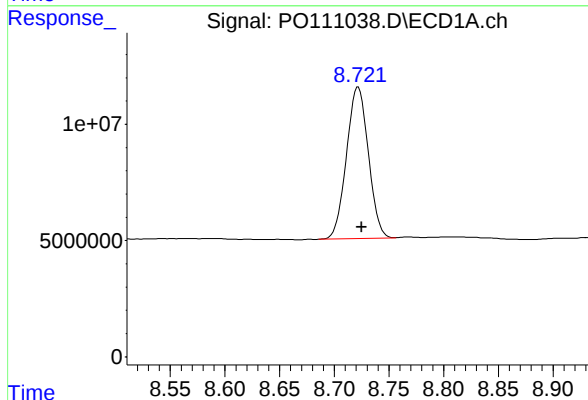
R.T.: 3.684 min
Delta R.T.: 0.000 min
Response: 113525655
Conc: 19.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMS



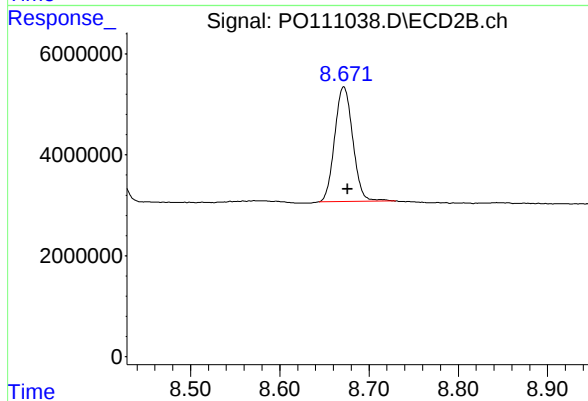
#1 Tetrachloro-m-xylene

R.T.: 3.680 min
Delta R.T.: 0.000 min
Response: 99999310
Conc: 20.65 ng/ml



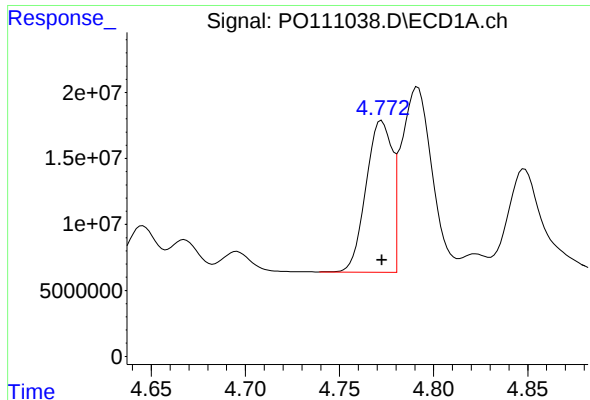
#2 Decachlorobiphenyl

R.T.: 8.722 min
Delta R.T.: -0.003 min
Response: 90967711
Conc: 14.91 ng/ml



#2 Decachlorobiphenyl

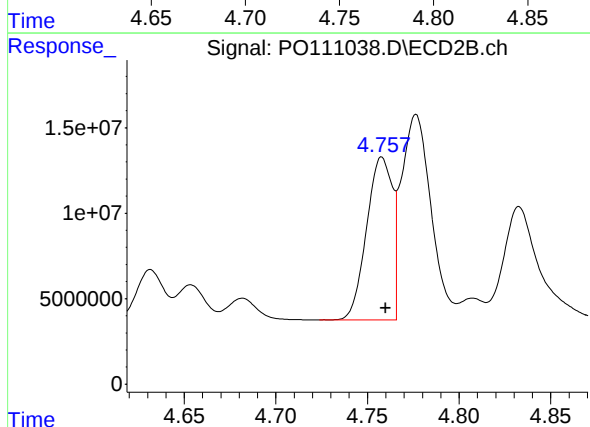
R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 32031898
Conc: 18.98 ng/ml



#3 AR-1016-1

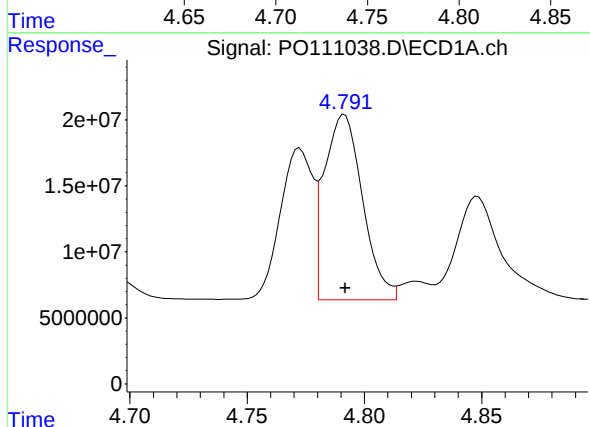
R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 110240120
Conc: 498.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMS



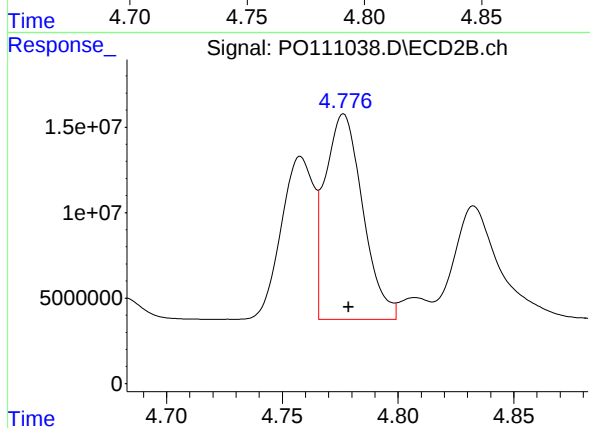
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: -0.002 min
Response: 93024076
Conc: 585.51 ng/ml



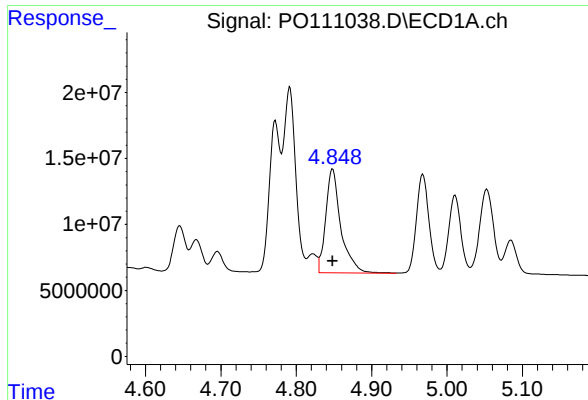
#4 AR-1016-2

R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 159487056
Conc: 514.19 ng/ml



#4 AR-1016-2

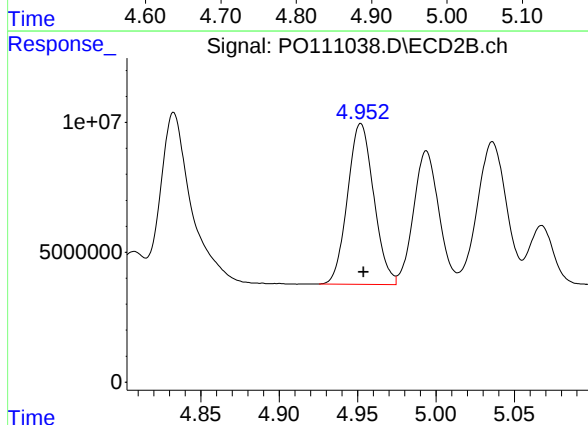
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 135559269
Conc: 593.08 ng/ml



#5 AR-1016-3

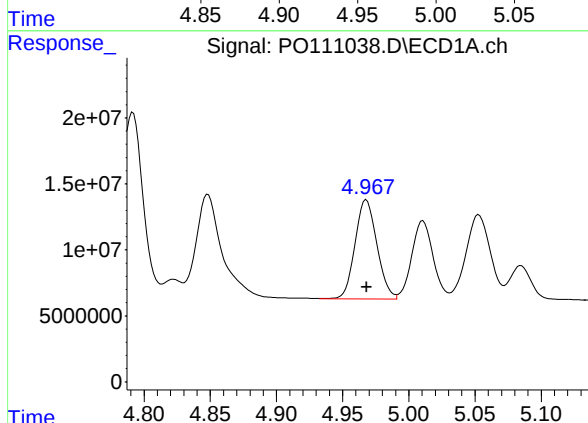
R.T.: 4.848 min
Delta R.T.: 0.000 min
Response: 109050273
Conc: 476.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMS



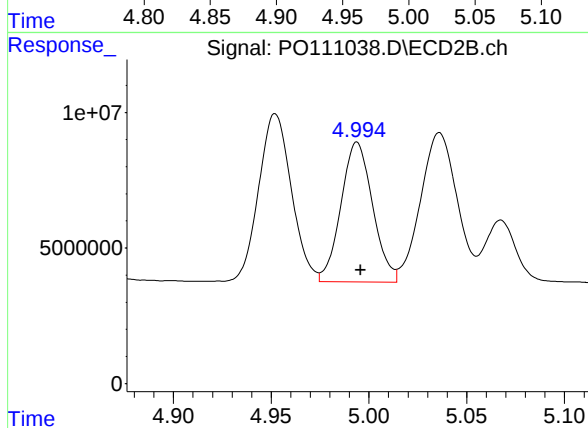
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: -0.002 min
Response: 72040785
Conc: 590.81 ng/ml



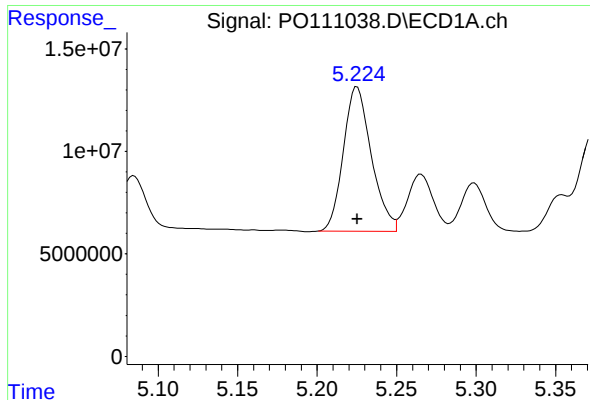
#6 AR-1016-4

R.T.: 4.968 min
Delta R.T.: 0.000 min
Response: 86859138
Conc: 519.51 ng/ml



#6 AR-1016-4

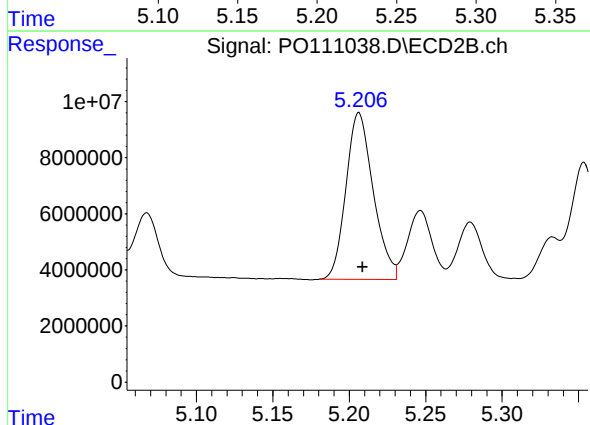
R.T.: 4.994 min
Delta R.T.: -0.002 min
Response: 58216426
Conc: 577.77 ng/ml



#7 AR-1016-5

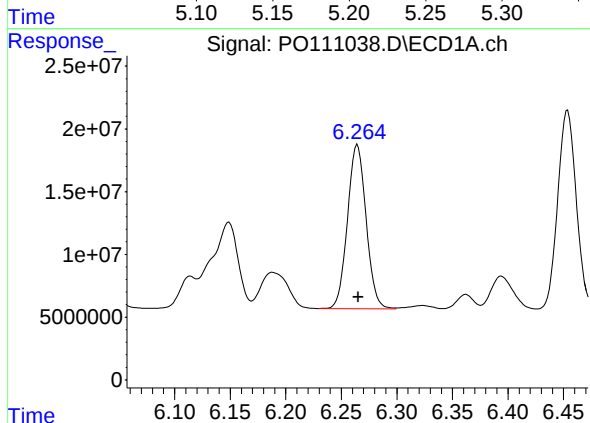
R.T.: 5.225 min
Delta R.T.: 0.000 min
Response: 86470553
Conc: 485.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMS



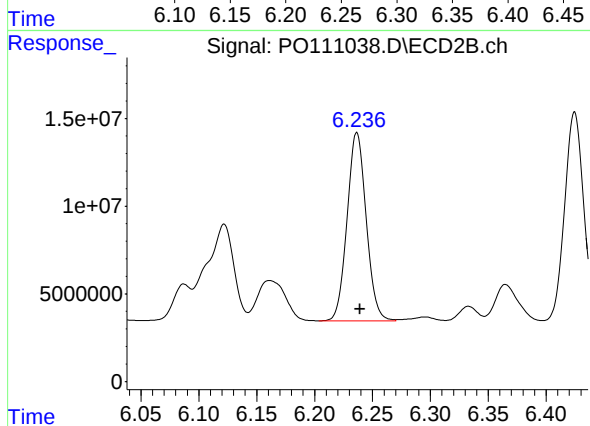
#7 AR-1016-5

R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 74408539
Conc: 566.26 ng/ml



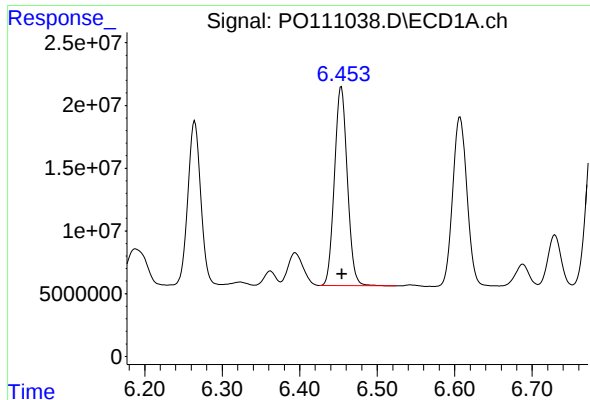
#31 AR-1260-1

R.T.: 6.265 min
Delta R.T.: 0.000 min
Response: 152332097
Conc: 457.97 ng/ml



#31 AR-1260-1

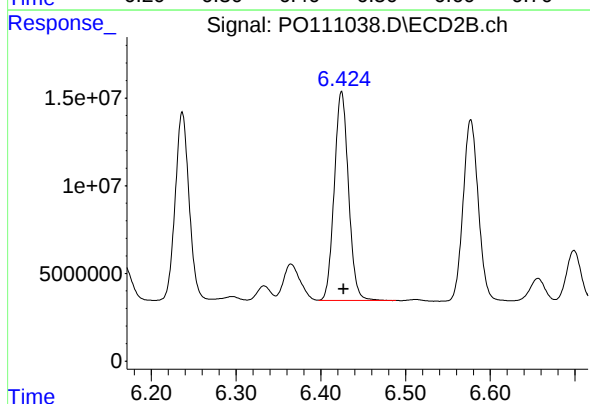
R.T.: 6.237 min
Delta R.T.: -0.003 min
Response: 122451414
Conc: 554.66 ng/ml



#32 AR-1260-2

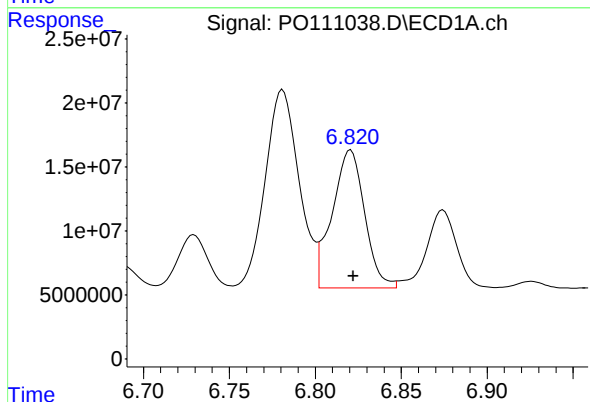
R.T.: 6.454 min
Delta R.T.: -0.001 min
Response: 185077730
Conc: 446.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMS



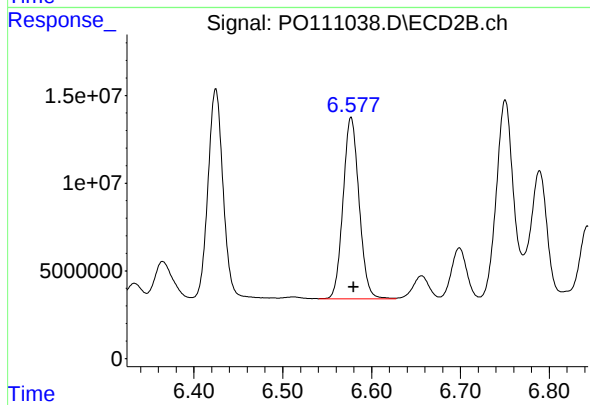
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: -0.002 min
Response: 139258224
Conc: 541.38 ng/ml



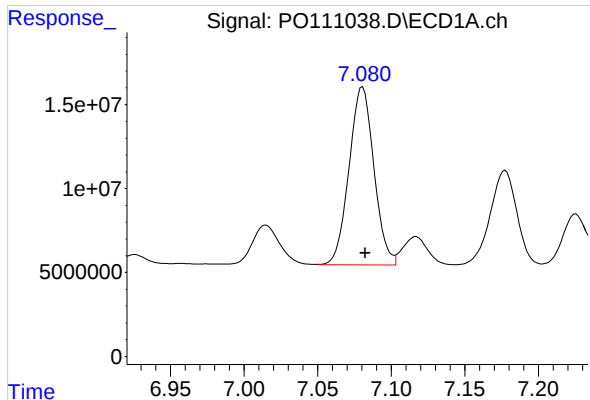
#33 AR-1260-3

R.T.: 6.821 min
Delta R.T.: -0.002 min
Response: 141651291
Conc: 402.11 ng/ml



#33 AR-1260-3

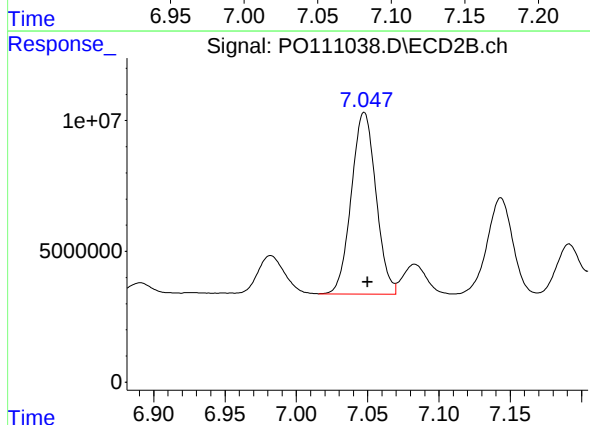
R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 129272097
Conc: 554.47 ng/ml



#34 AR-1260-4

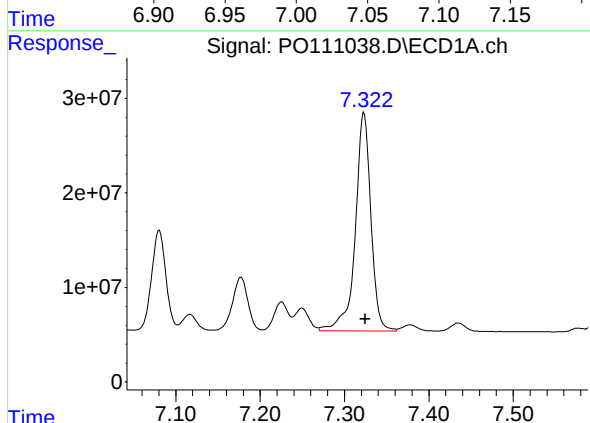
R.T.: 7.080 min
Delta R.T.: -0.002 min
Response: 124537353
Conc: 409.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
MH-IMS



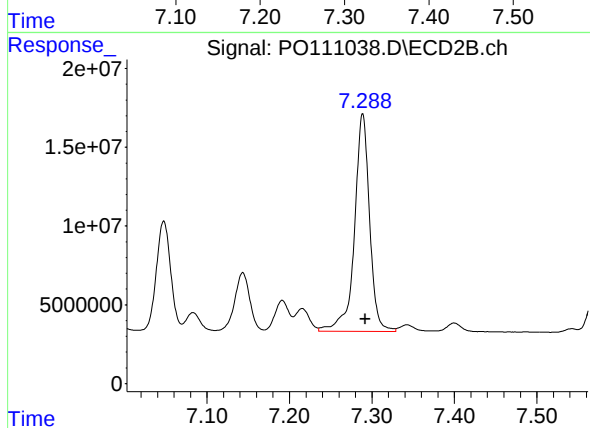
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: -0.003 min
Response: 83370805
Conc: 457.84 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 298532073
Conc: 406.51 ng/ml



#35 AR-1260-5

R.T.: 7.289 min
Delta R.T.: -0.003 min
Response: 176472227
Conc: 448.82 ng/ml