

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109542.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 21:44
 Operator : YP/AJ
 Sample : Q1442-03MS
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 351MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 03:48:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.697	3.695	169.1E6	98647373	17.861	18.847
2) SA Decachlor...	8.756	8.707	106.6E6	46702106	12.395	14.667
Target Compounds						
3) L1 AR-1016-1	4.791	4.778	132.6E6	75270114	430.063	481.974
4) L1 AR-1016-2	4.810	4.798	207.0E6	121.0E6	491.603	559.221
5) L1 AR-1016-3	4.867	4.973	120.9E6	53578254	408.762	448.537
6) L1 AR-1016-4	4.987	5.015	90112202	42553038	388.783	408.886
7) L1 AR-1016-5	5.245	5.229	100.1E6	64452034	387.716	473.030
31) L7 AR-1260-1	6.287	6.261	184.8E6	100.5E6	396.395	424.083
32) L7 AR-1260-2	6.476	6.448	218.3E6	111.6E6	386.334	405.460
33) L7 AR-1260-3	6.844	6.602	158.5E6	111.5E6	333.319	437.136 #
34) L7 AR-1260-4	7.105	7.074	169.2E6	98688807	392.039	478.625
35) L7 AR-1260-5	7.346	7.315	306.5E6	170.5E6	308.412	380.719

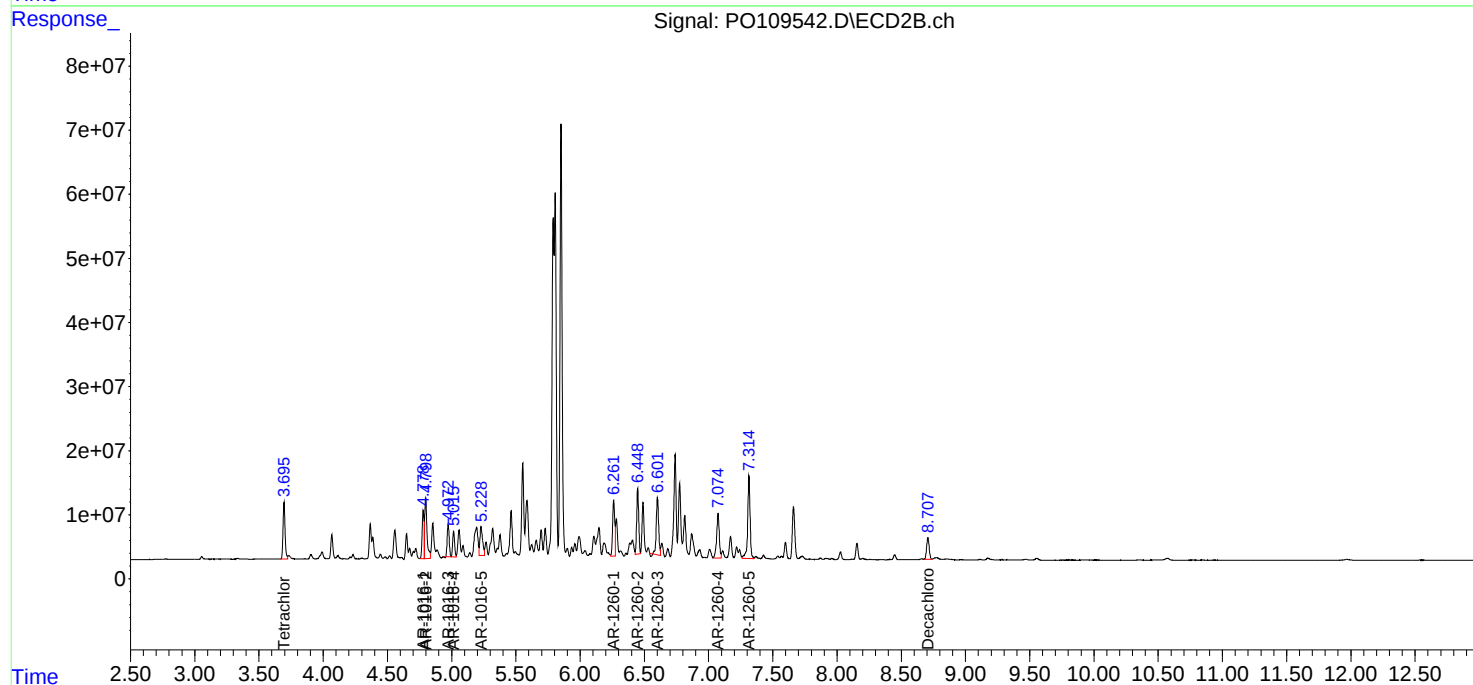
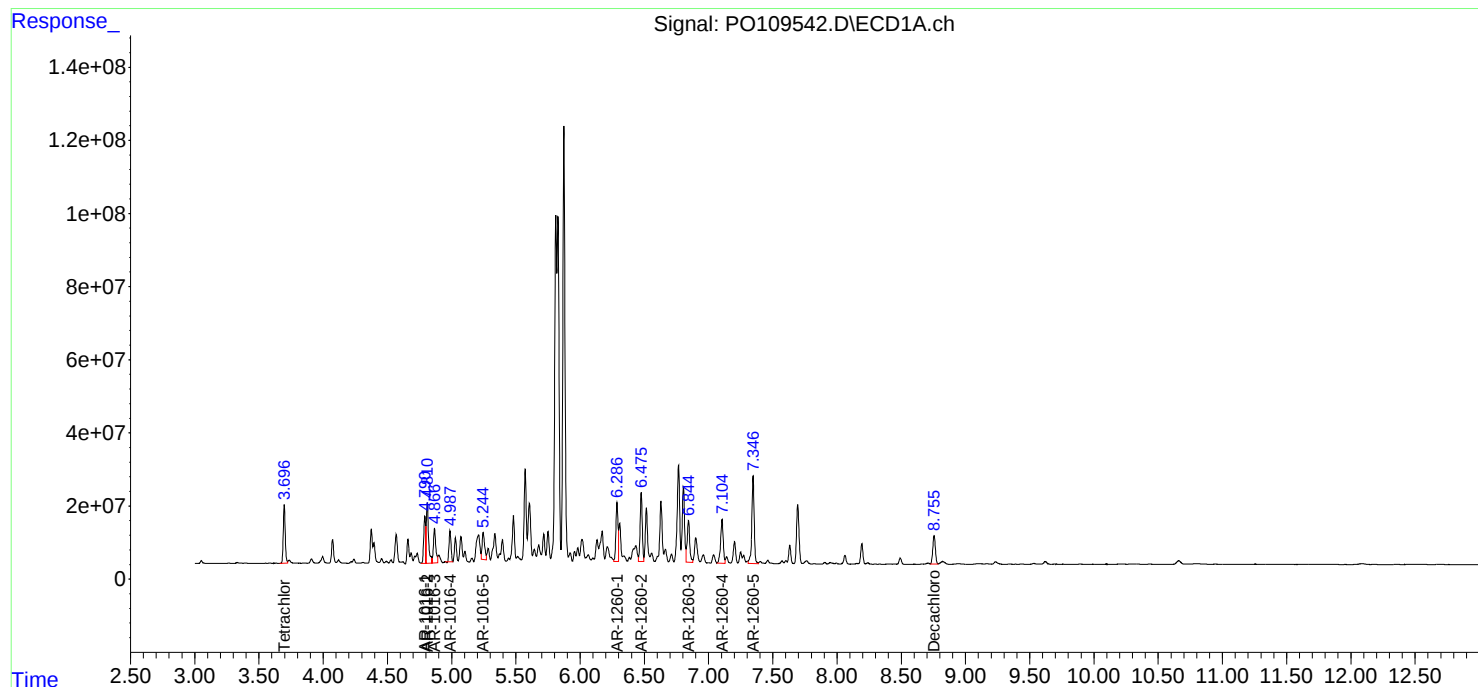
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

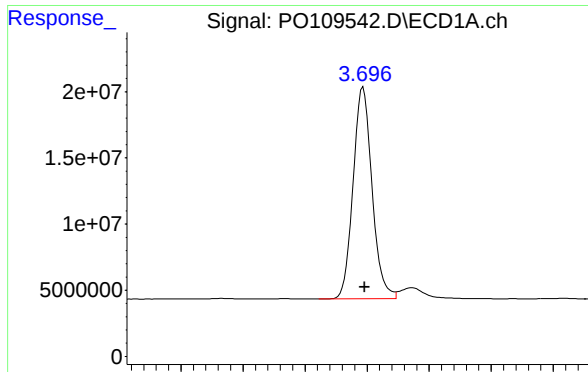
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109542.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 21:44
Operator : YP/AJ
Sample : Q1442-03MS
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
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351MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 03:48:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

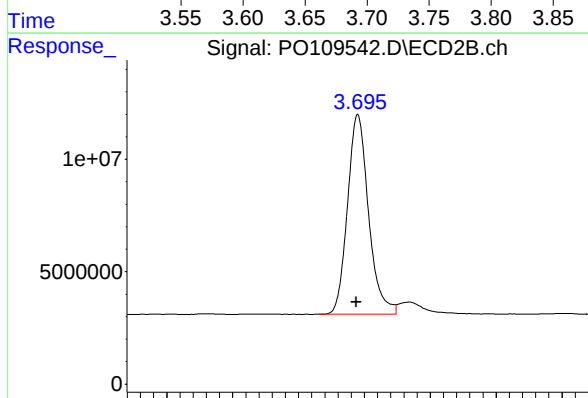




#1 Tetrachloro-m-xylene

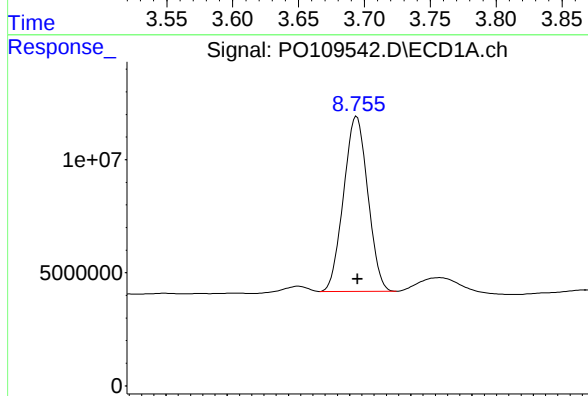
R.T.: 3.697 min
Delta R.T.: -0.001 min
Response: 169057516
Conc: 17.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS



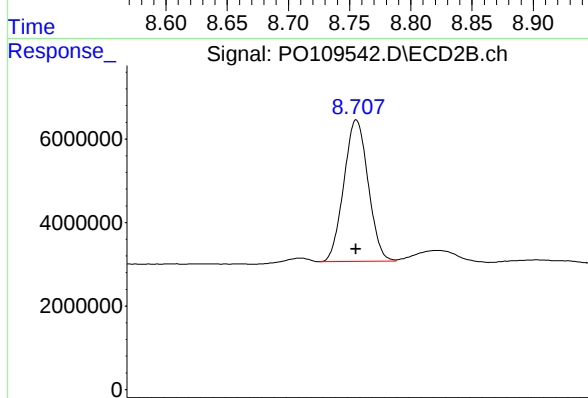
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.001 min
Response: 98647373
Conc: 18.85 ng/ml



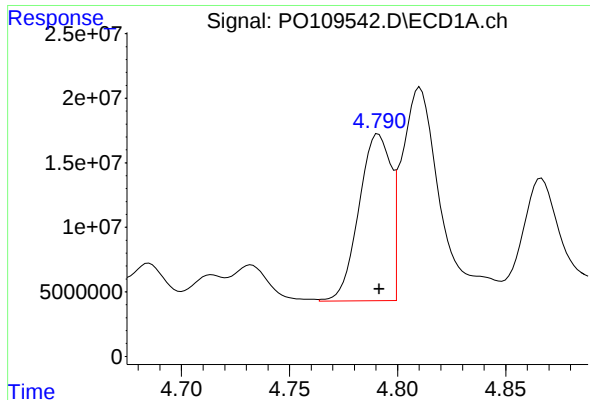
#2 Decachlorobiphenyl

R.T.: 8.756 min
Delta R.T.: 0.000 min
Response: 106623406
Conc: 12.40 ng/ml



#2 Decachlorobiphenyl

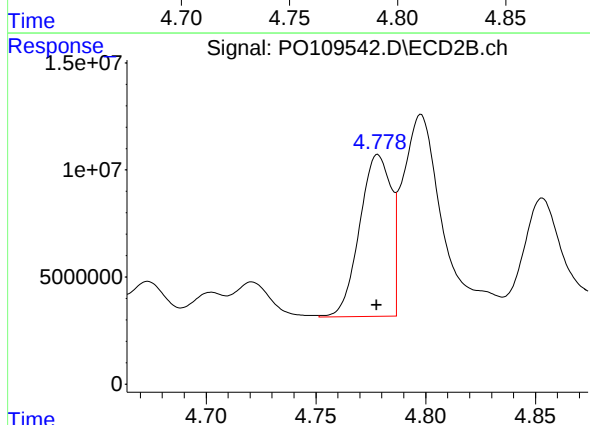
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 46702106
Conc: 14.67 ng/ml



#3 AR-1016-1

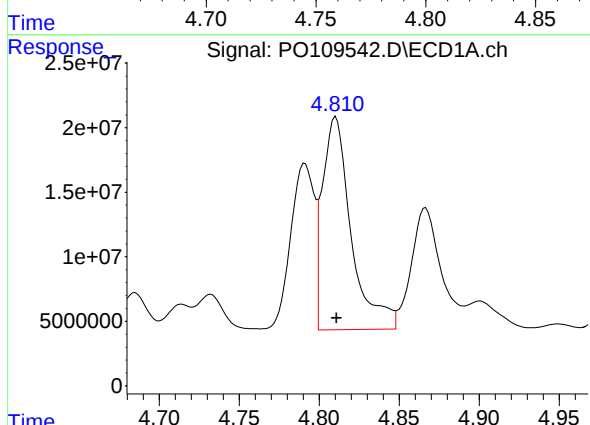
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 132584317
Conc: 430.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS



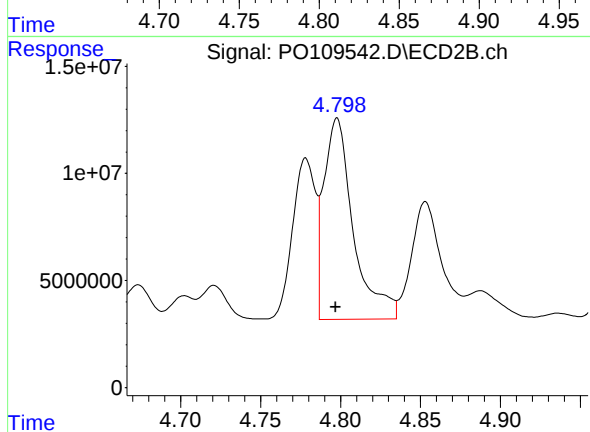
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 75270114
Conc: 481.97 ng/ml



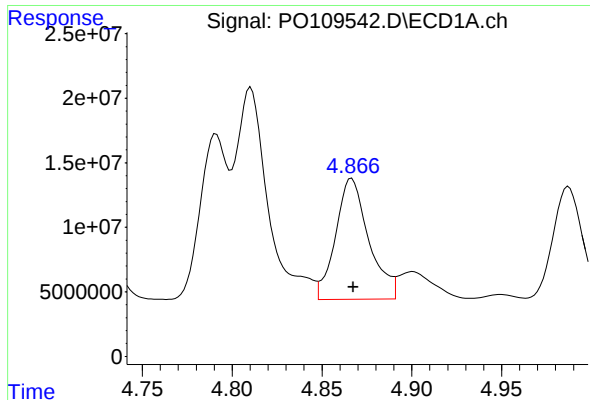
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 206978027
Conc: 491.60 ng/ml



#4 AR-1016-2

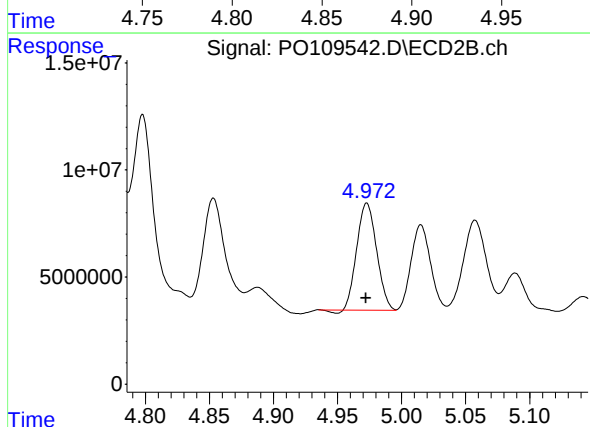
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 121034354
Conc: 559.22 ng/ml



#5 AR-1016-3

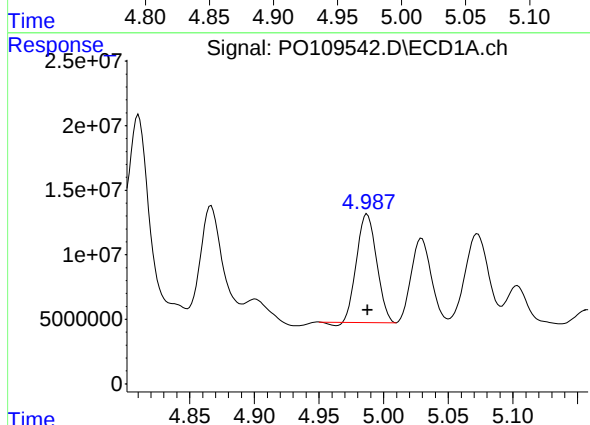
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 120918662
Conc: 408.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS



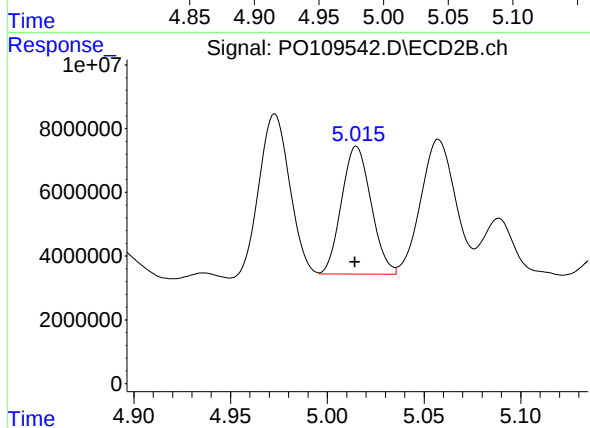
#5 AR-1016-3

R.T.: 4.973 min
Delta R.T.: 0.000 min
Response: 53578254
Conc: 448.54 ng/ml



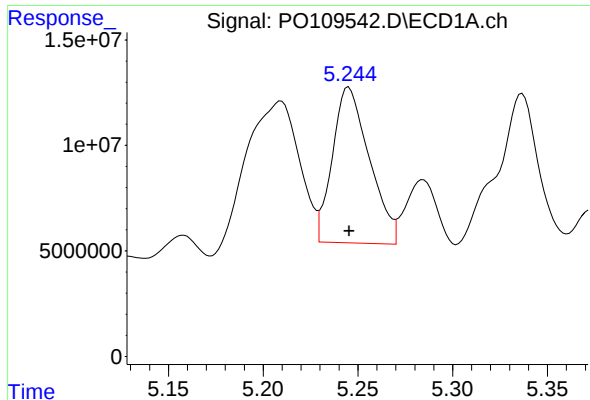
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 90112202
Conc: 388.78 ng/ml



#6 AR-1016-4

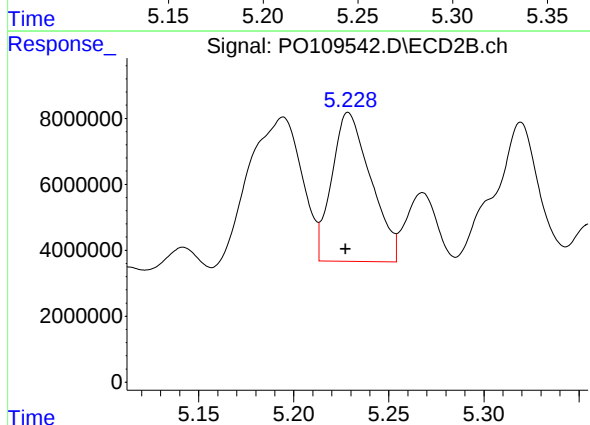
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 42553038
Conc: 408.89 ng/ml



#7 AR-1016-5

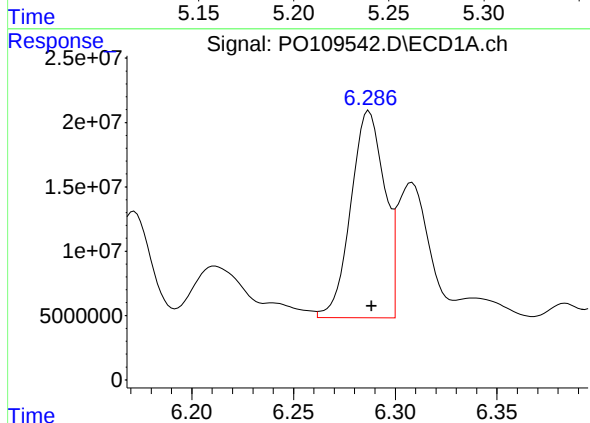
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 100119914
Conc: 387.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS



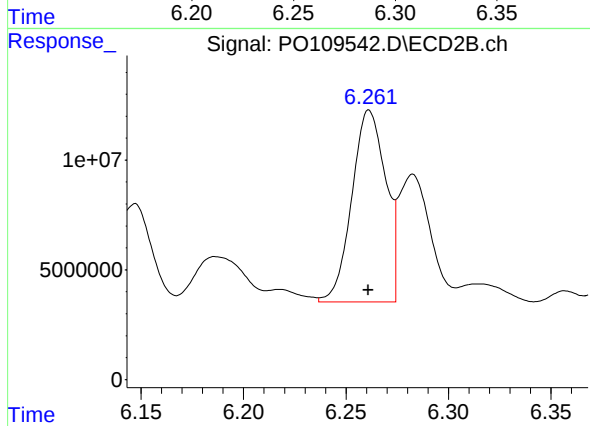
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: 0.001 min
Response: 64452034
Conc: 473.03 ng/ml



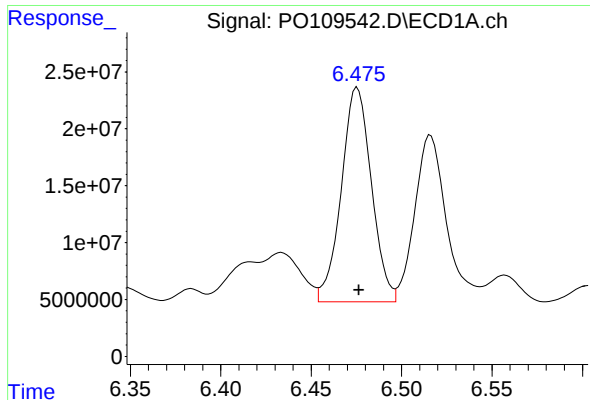
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.001 min
Response: 184772206
Conc: 396.40 ng/ml



#31 AR-1260-1

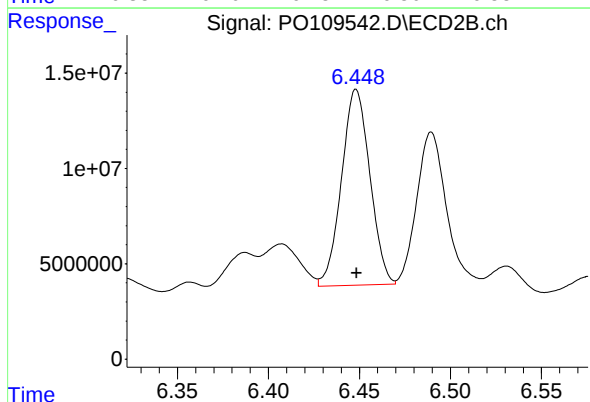
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 100473633
Conc: 424.08 ng/ml



#32 AR-1260-2

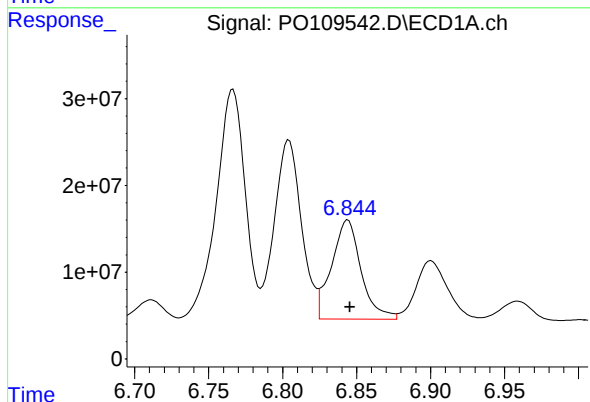
R.T.: 6.476 min
Delta R.T.: -0.001 min
Response: 218324439
Conc: 386.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS



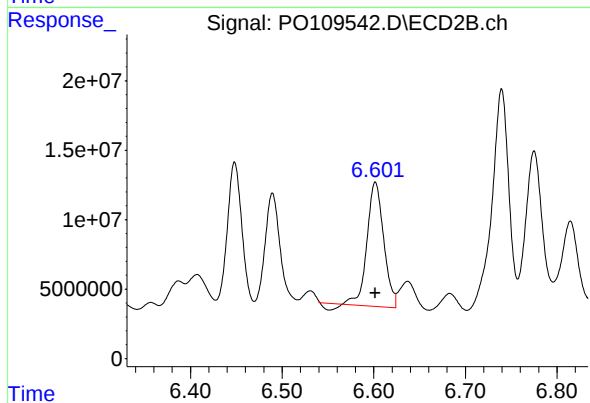
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 111570956
Conc: 405.46 ng/ml



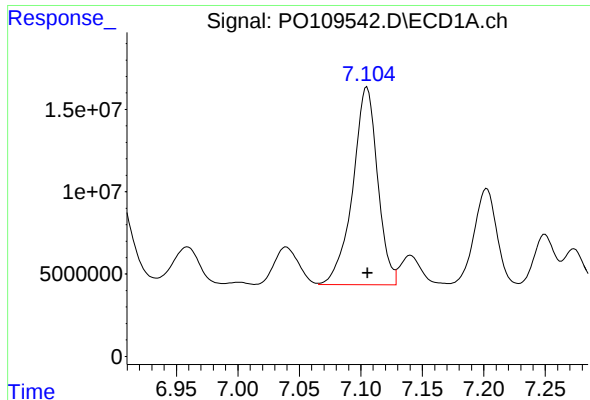
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 158547035
Conc: 333.32 ng/ml



#33 AR-1260-3

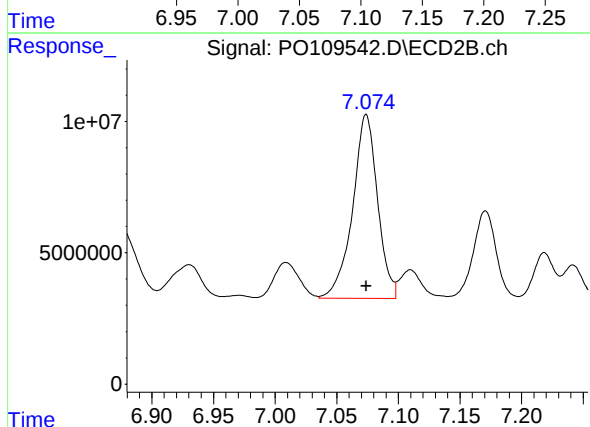
R.T.: 6.602 min
Delta R.T.: 0.000 min
Response: 111500468
Conc: 437.14 ng/ml



#34 AR-1260-4

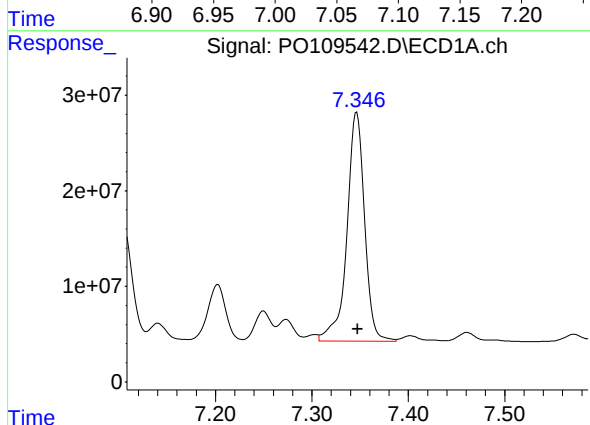
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 169204509
Conc: 392.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
351MS



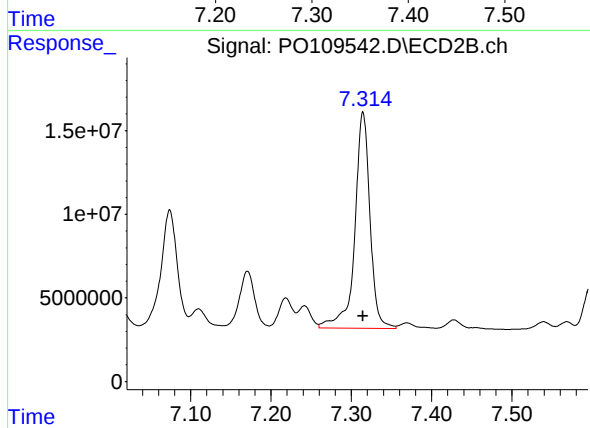
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 98688807
Conc: 478.63 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: 0.000 min
Response: 306525378
Conc: 308.41 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 170479399
Conc: 380.72 ng/ml