

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105760.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 21:29
 Operator : YP/AJ
 Sample : P3698-01MS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-8-21-2024MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:23:36 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 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...	4.453	3.723	188.1E6	55319590	20.116	21.689
2) SA Decachlor...	10.193	8.758	107.5E6	37917491	18.523	19.214
Target Compounds						
3) L1 AR-1016-1	5.616	4.813	142.2E6	47104315	456.774	540.130
4) L1 AR-1016-2	5.639	4.833	197.7E6	61946456	455.678	527.745
5) L1 AR-1016-3	5.702	5.010	121.6E6	31305783	457.311	506.405
6) L1 AR-1016-4	5.799	5.050	95661587	24353041	434.573	513.696
7) L1 AR-1016-5	6.093	5.265	96160527	27239769	460.539	428.948
31) L7 AR-1260-1	7.216	6.301	167.9E6	59011288	454.354	498.163
32) L7 AR-1260-2	7.472	6.487	183.1E6	72411187	423.860	493.550
33) L7 AR-1260-3	7.831	6.643	120.9E6	69856534	446.468	454.764
34) L7 AR-1260-4	8.056	7.116	147.9E6	46799898	464.449	476.840
35) L7 AR-1260-5	8.376	7.354	267.9E6	114.0E6	429.996	471.121

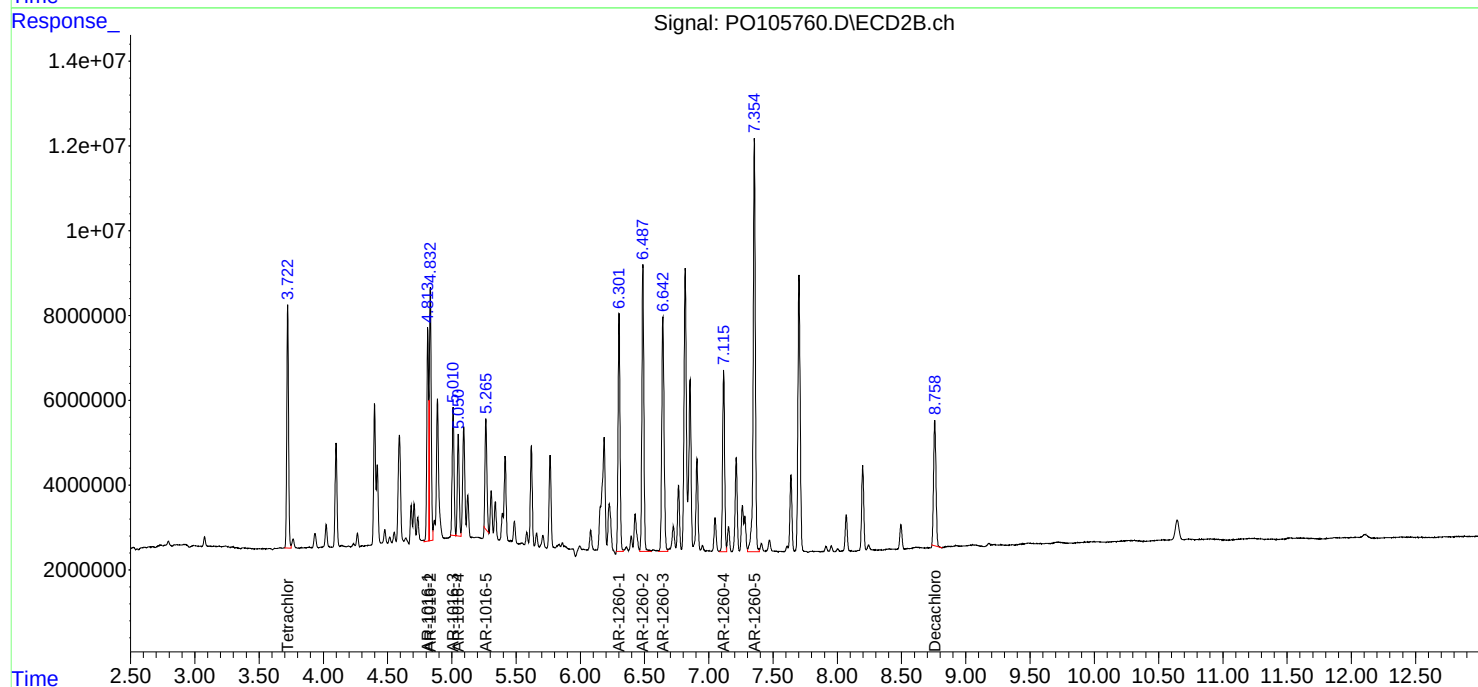
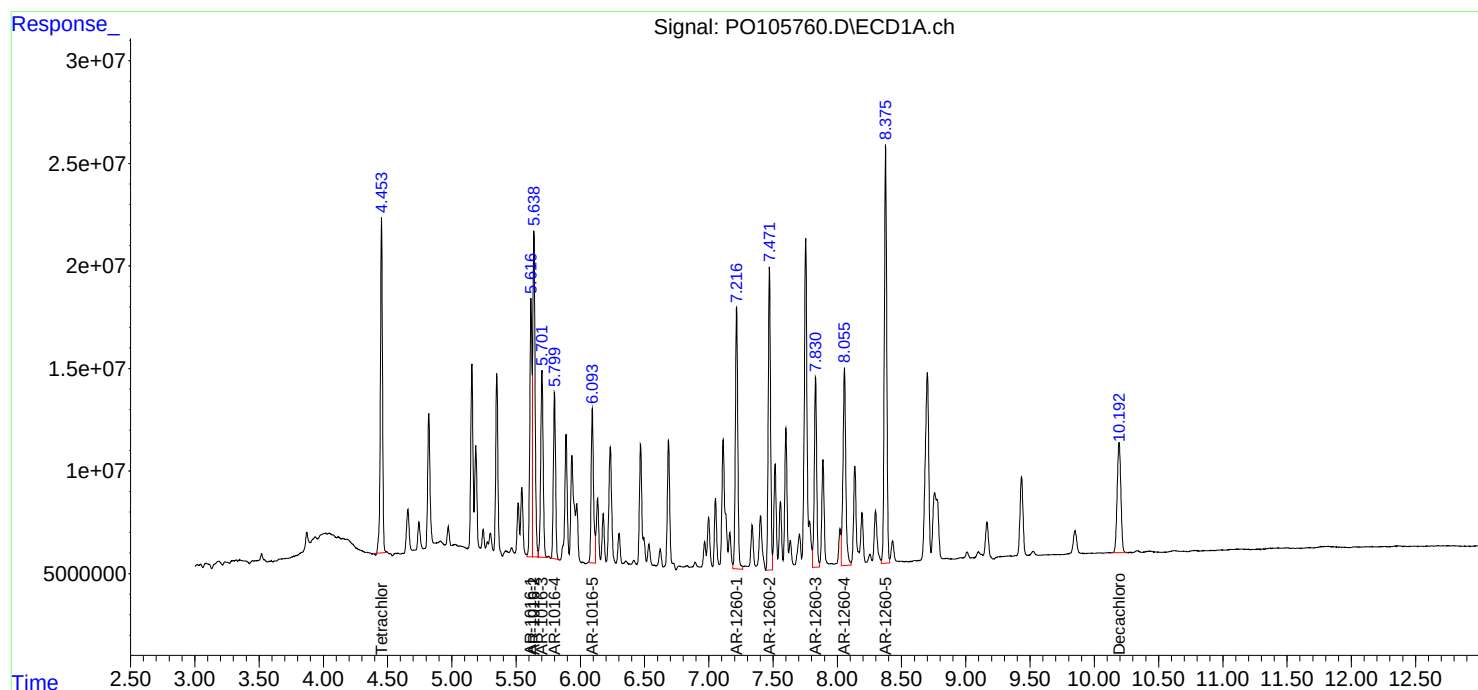
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

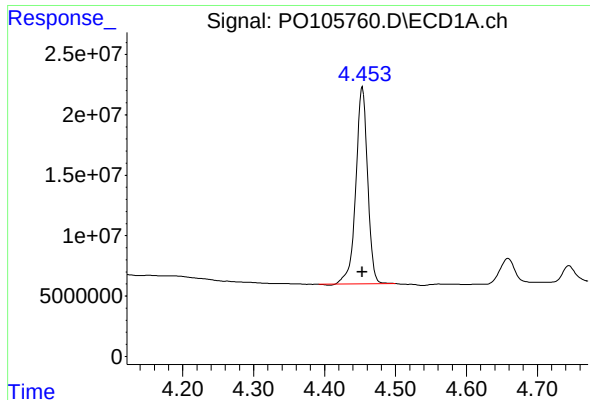
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105760.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 21:29
Operator : YP/AJ
Sample : P3698-01MS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:23:36 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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

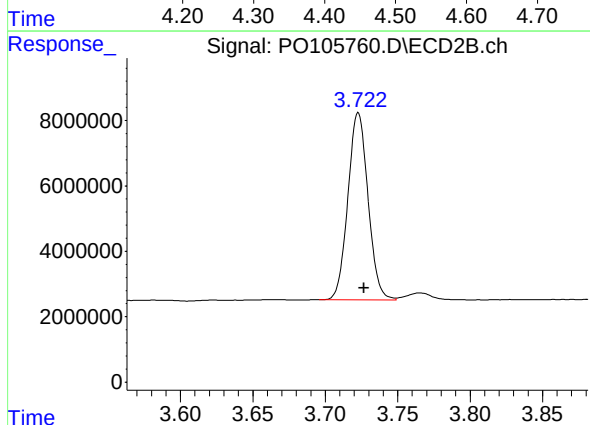




#1 Tetrachloro-m-xylene

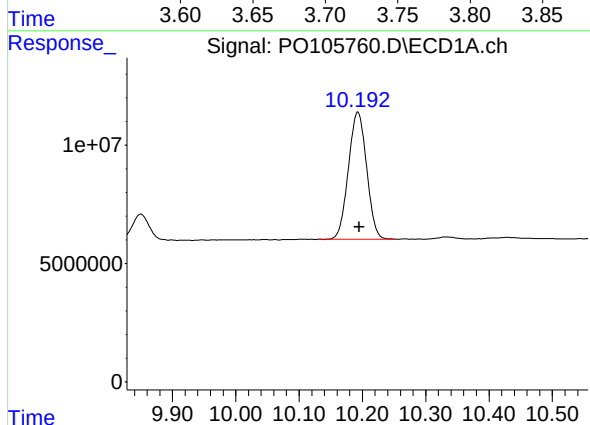
R.T.: 4.453 min
Delta R.T.: 0.000 min
Response: 188067397
Conc: 20.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS



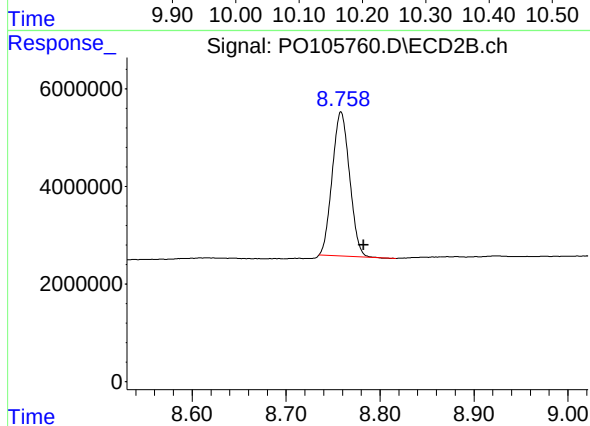
#1 Tetrachloro-m-xylene

R.T.: 3.723 min
Delta R.T.: -0.004 min
Response: 55319590
Conc: 21.69 ng/ml



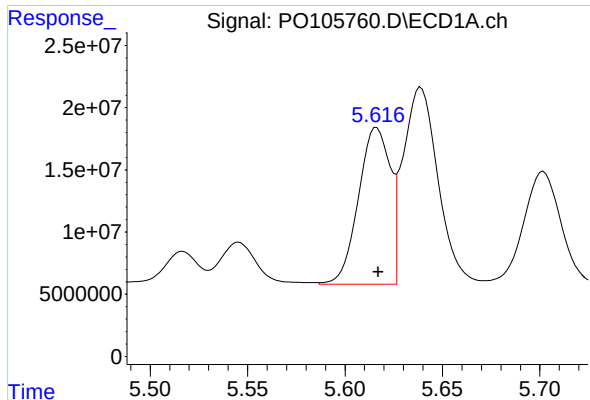
#2 Decachlorobiphenyl

R.T.: 10.193 min
Delta R.T.: -0.002 min
Response: 107521609
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

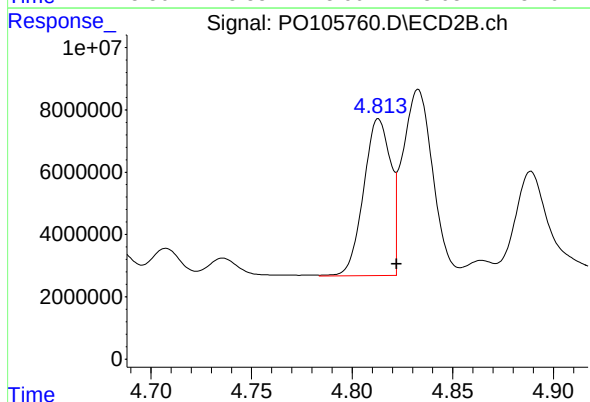
R.T.: 8.758 min
Delta R.T.: -0.024 min
Response: 37917491
Conc: 19.21 ng/ml



#3 AR-1016-1

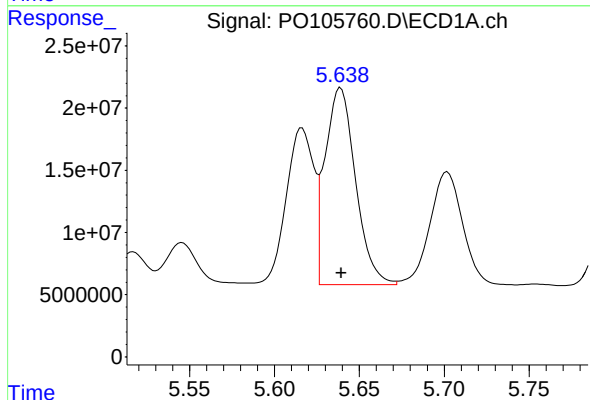
R.T.: 5.616 min
Delta R.T.: 0.000 min
Response: 142173603
Conc: 456.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS



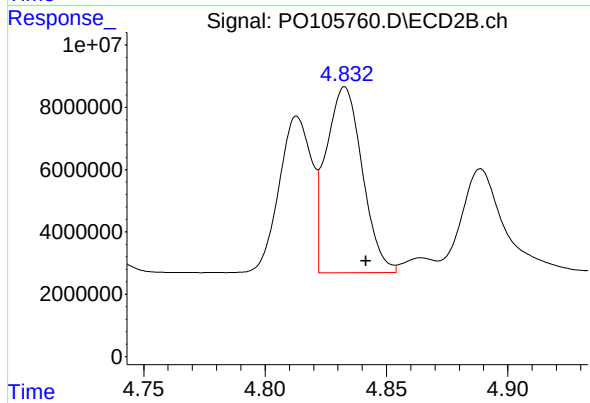
#3 AR-1016-1

R.T.: 4.813 min
Delta R.T.: -0.009 min
Response: 47104315
Conc: 540.13 ng/ml



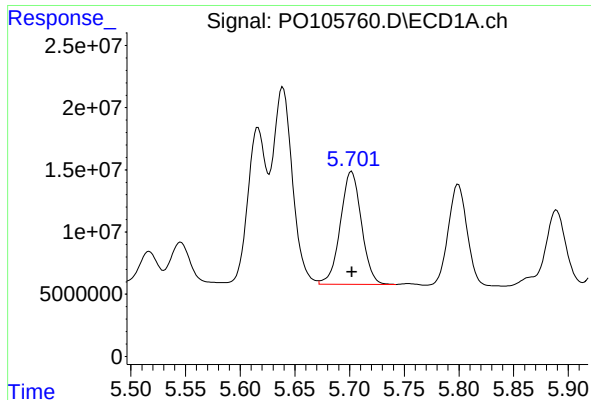
#4 AR-1016-2

R.T.: 5.639 min
Delta R.T.: 0.000 min
Response: 197745805
Conc: 455.68 ng/ml



#4 AR-1016-2

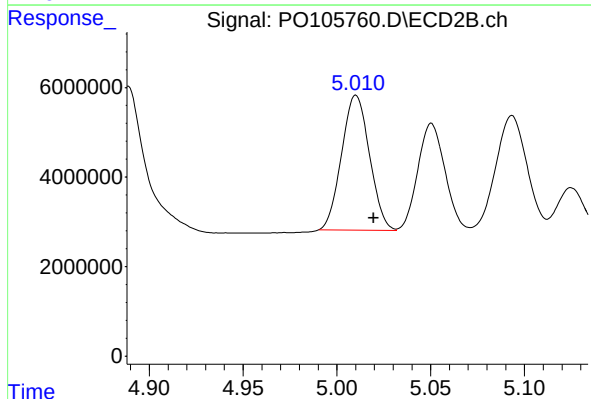
R.T.: 4.833 min
Delta R.T.: -0.009 min
Response: 61946456
Conc: 527.74 ng/ml



#5 AR-1016-3

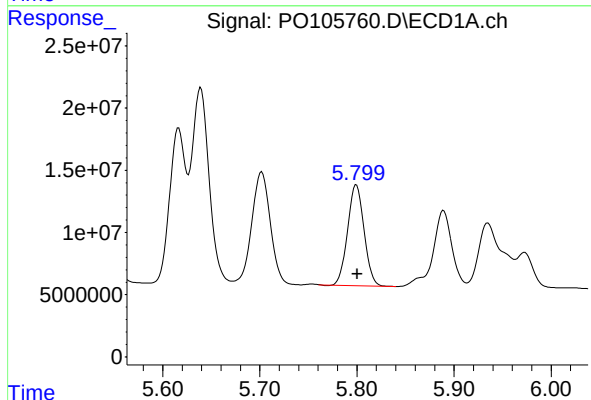
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 121580892
Conc: 457.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS



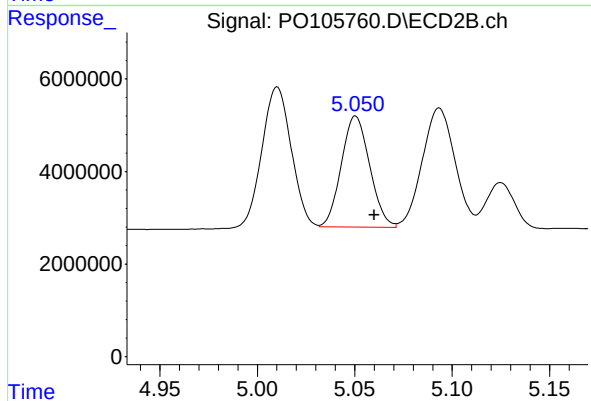
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.009 min
Response: 31305783
Conc: 506.40 ng/ml



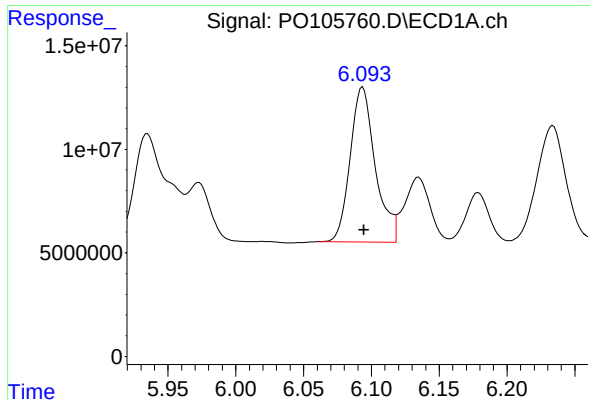
#6 AR-1016-4

R.T.: 5.799 min
Delta R.T.: -0.001 min
Response: 95661587
Conc: 434.57 ng/ml



#6 AR-1016-4

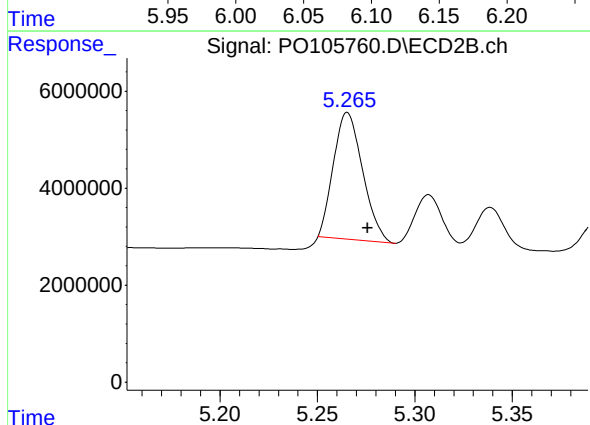
R.T.: 5.050 min
Delta R.T.: -0.010 min
Response: 24353041
Conc: 513.70 ng/ml



#7 AR-1016-5

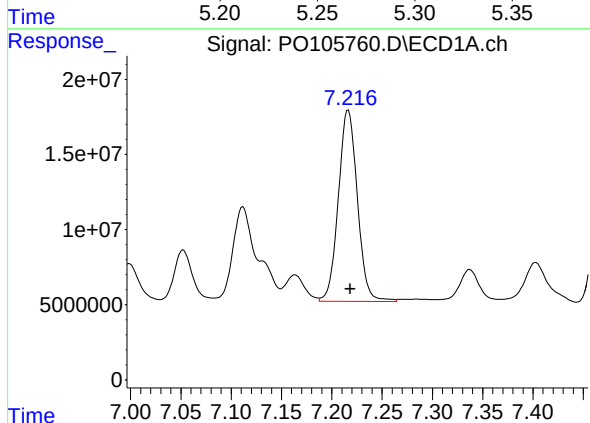
R.T.: 6.093 min
Delta R.T.: -0.001 min
Response: 96160527
Conc: 460.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS



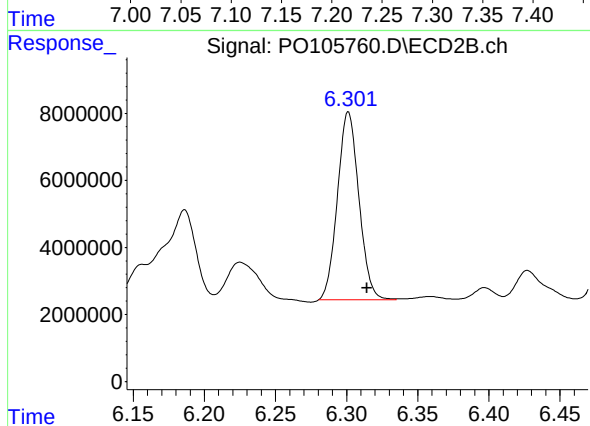
#7 AR-1016-5

R.T.: 5.265 min
Delta R.T.: -0.010 min
Response: 27239769
Conc: 428.95 ng/ml



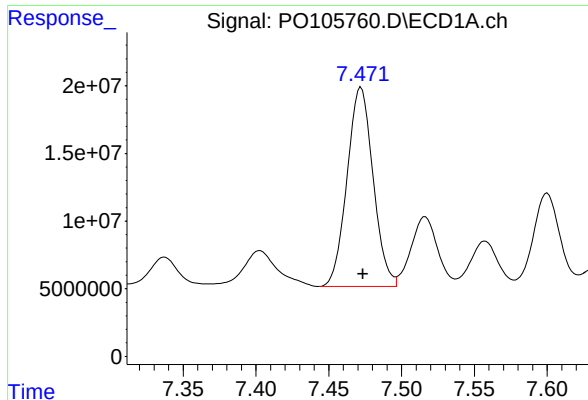
#31 AR-1260-1

R.T.: 7.216 min
Delta R.T.: -0.002 min
Response: 167852356
Conc: 454.35 ng/ml



#31 AR-1260-1

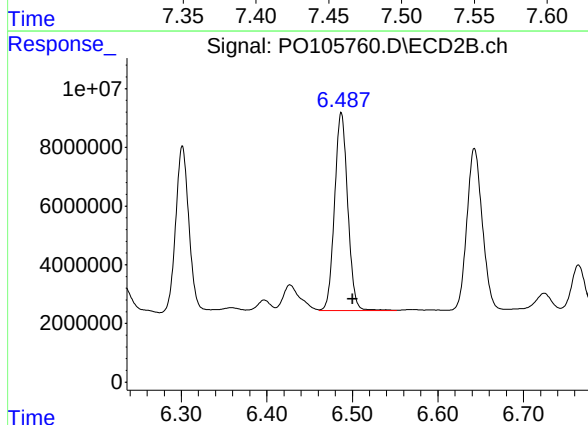
R.T.: 6.301 min
Delta R.T.: -0.013 min
Response: 59011288
Conc: 498.16 ng/ml



#32 AR-1260-2

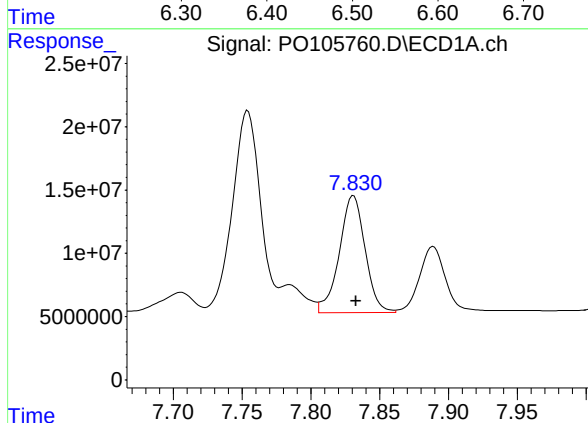
R.T.: 7.472 min
Delta R.T.: -0.001 min
Response: 183098248
Conc: 423.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS



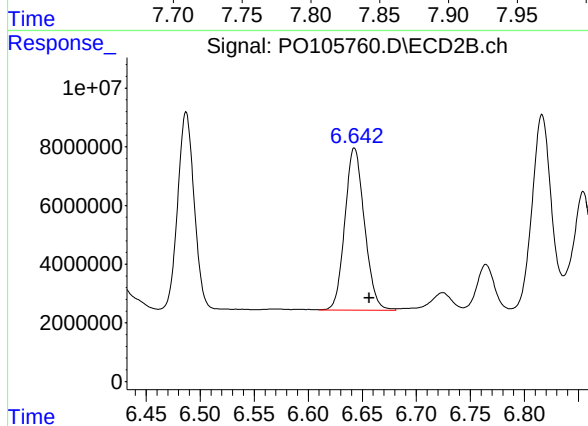
#32 AR-1260-2

R.T.: 6.487 min
Delta R.T.: -0.013 min
Response: 72411187
Conc: 493.55 ng/ml



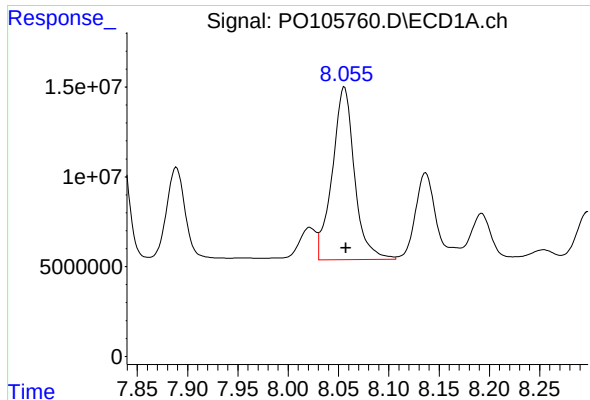
#33 AR-1260-3

R.T.: 7.831 min
Delta R.T.: -0.002 min
Response: 120921343
Conc: 446.47 ng/ml



#33 AR-1260-3

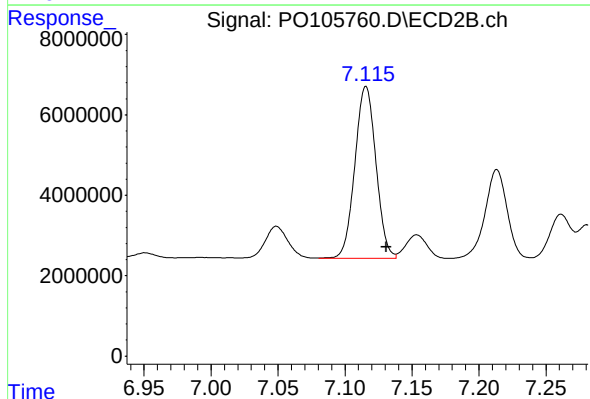
R.T.: 6.643 min
Delta R.T.: -0.014 min
Response: 69856534
Conc: 454.76 ng/ml



#34 AR-1260-4

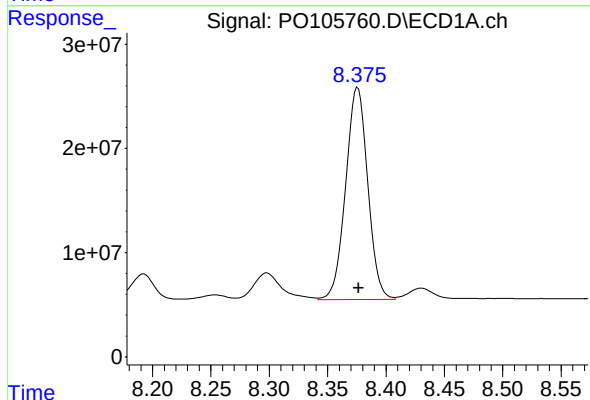
R.T.: 8.056 min
Delta R.T.: -0.002 min
Response: 147874653
Conc: 464.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-8-21-2024MS



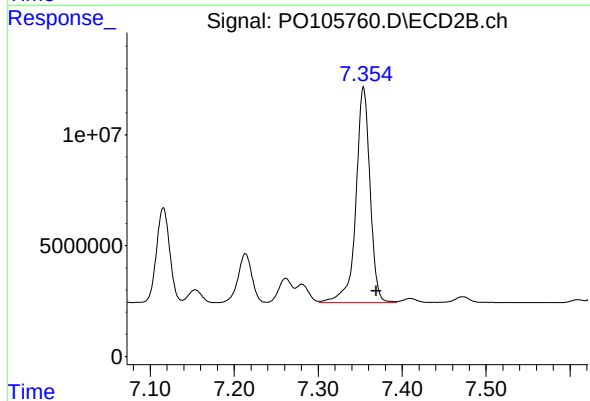
#34 AR-1260-4

R.T.: 7.116 min
Delta R.T.: -0.015 min
Response: 46799898
Conc: 476.84 ng/ml



#35 AR-1260-5

R.T.: 8.376 min
Delta R.T.: -0.001 min
Response: 267850564
Conc: 430.00 ng/ml



#35 AR-1260-5

R.T.: 7.354 min
Delta R.T.: -0.015 min
Response: 113977711
Conc: 471.12 ng/ml