

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051823\
 Data File : PP057728.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 May 2023 16:15
 Operator : YP\AJ
 Sample : 02823-03MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-02-051723MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 18 21:20:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP050823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon May 08 19:18:05 2023
 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...	4.383	3.621	38454188	37331905	17.528	16.458
2) SA Decachlor...	10.206	8.680	21049965	24296759	18.575	15.478
Target Compounds						
3) L1 AR-1016-1	5.561	4.717	25389510	29051415	407.567	389.851
4) L1 AR-1016-2	5.584	4.736	37131190	39033954	412.998	377.621
5) L1 AR-1016-3	5.647	4.914	23265224	22772219	411.456	386.258
6) L1 AR-1016-4	5.746	4.956	18551292	18350456	401.697	390.112
7) L1 AR-1016-5	6.044	5.172	20389319	20913656	437.193	352.224
31) L7 AR-1260-1	7.181	6.215	34269043	38162177	434.354	347.105
32) L7 AR-1260-2	7.440	6.404	36650922	44475773	457.460	349.943
33) L7 AR-1260-3	7.803	6.559	25061282	41574441	439.869	339.047
34) L7 AR-1260-4	8.030	7.035	30282691	29653103	455.767	339.356 #
35) L7 AR-1260-5	8.353	7.278	52184524	64442864	485.985	348.900 #

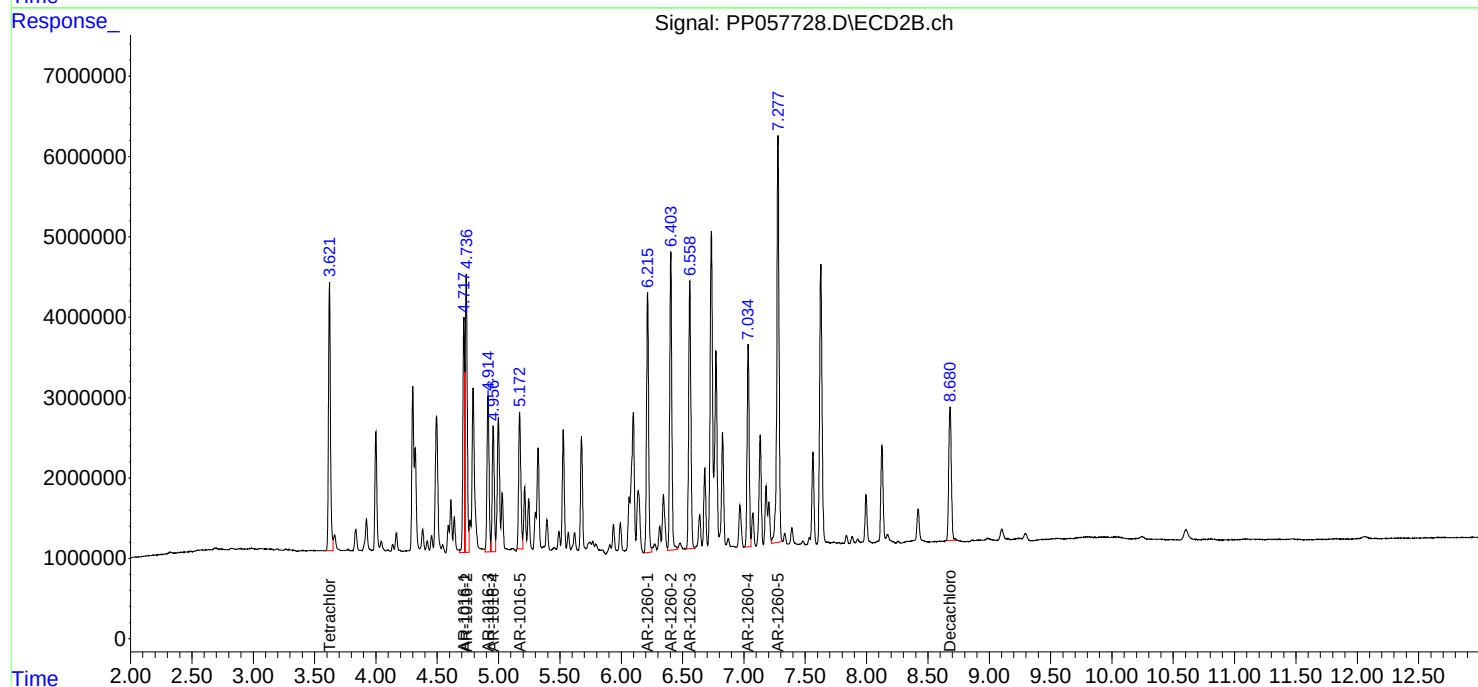
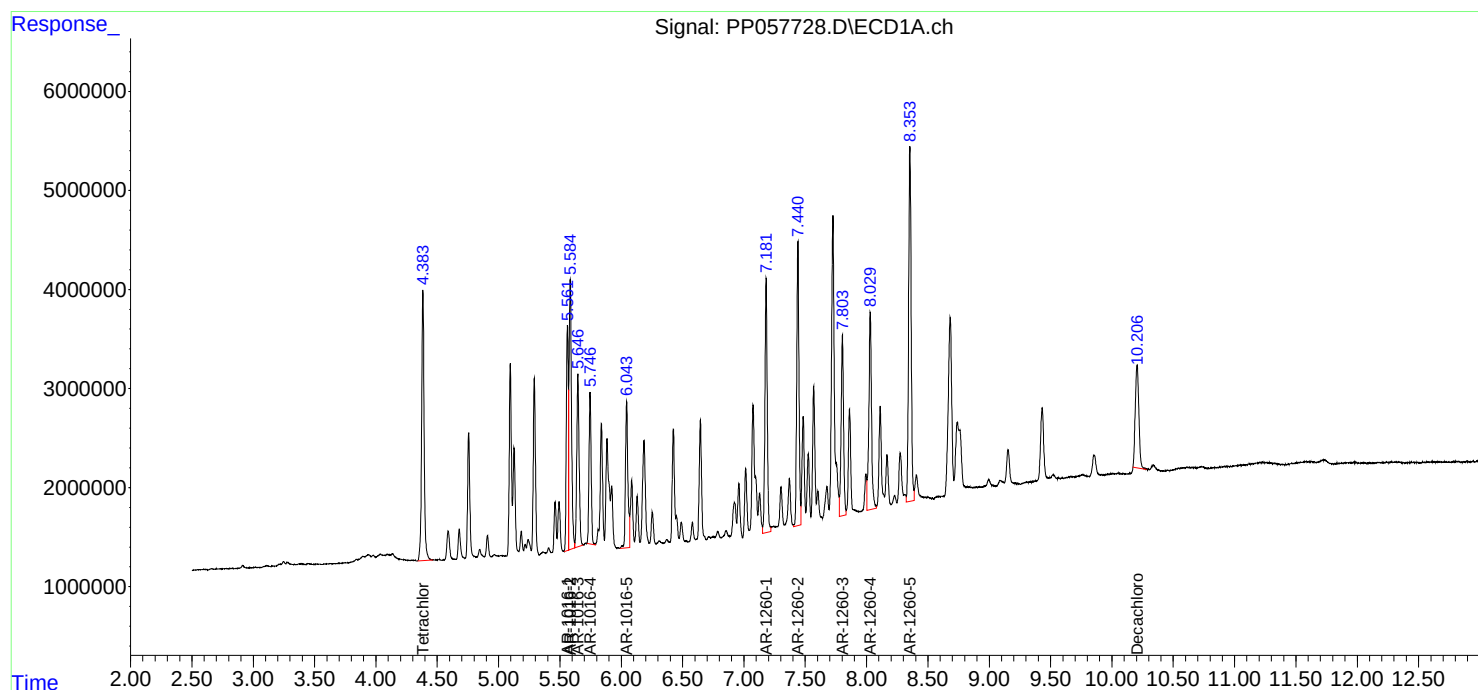
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

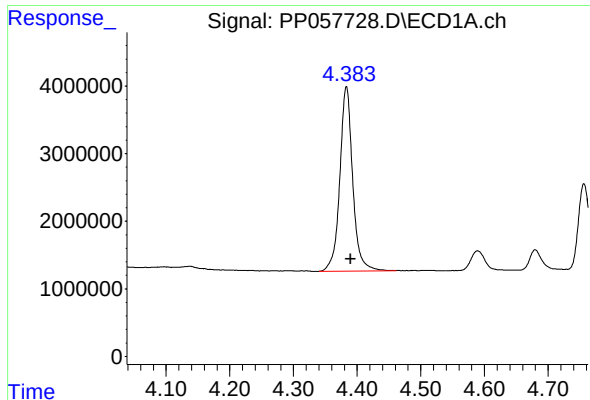
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051823\
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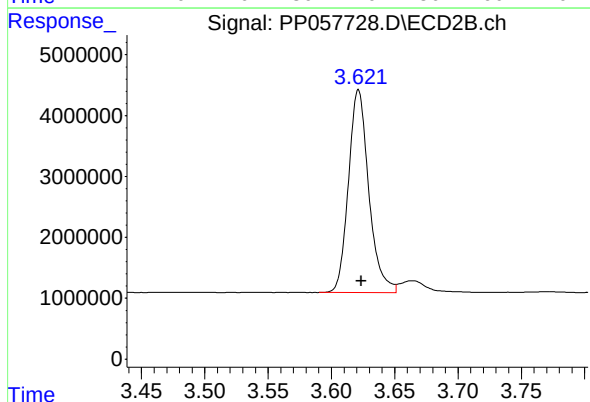




#1 Tetrachloro-m-xylene

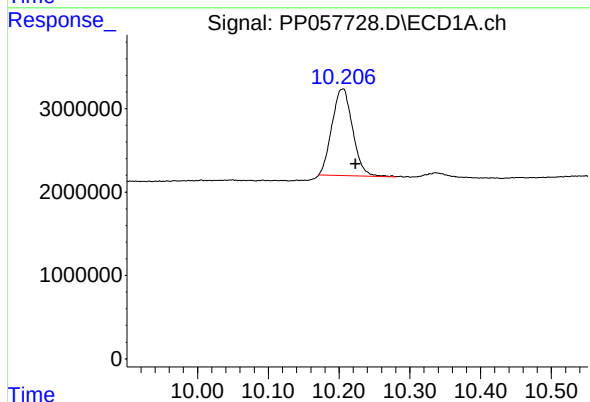
R.T.: 4.383 min
Delta R.T.: -0.007 min
Response: 38454188
Conc: 17.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-02-051723MSD



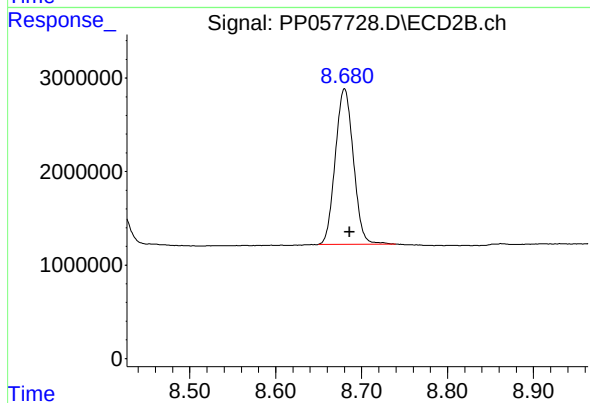
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.002 min
Response: 37331905
Conc: 16.46 ng/ml



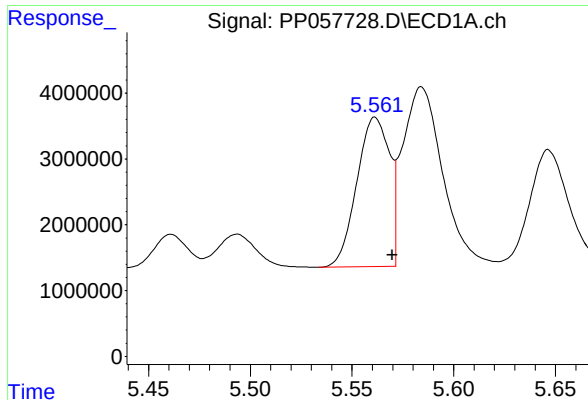
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.018 min
Response: 21049965
Conc: 18.57 ng/ml



#2 Decachlorobiphenyl

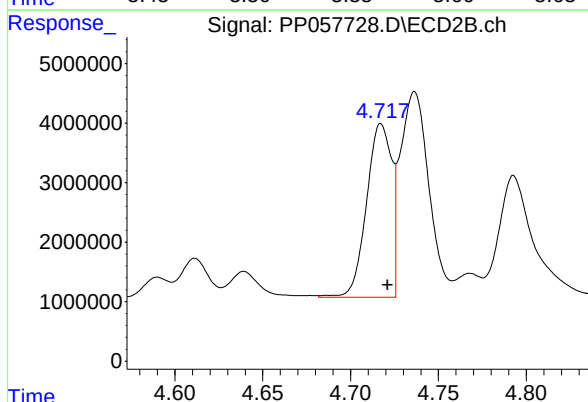
R.T.: 8.680 min
Delta R.T.: -0.006 min
Response: 24296759
Conc: 15.48 ng/ml



#3 AR-1016-1

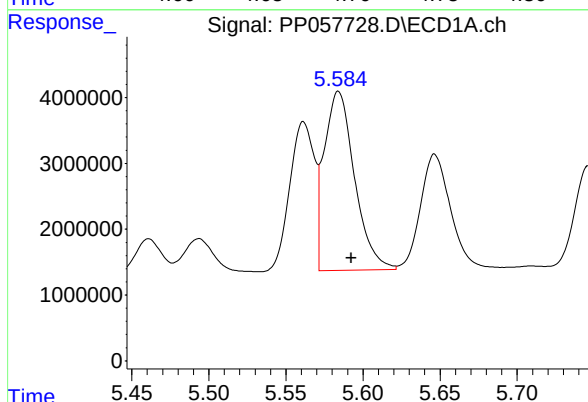
R.T.: 5.561 min
Delta R.T.: -0.008 min
Response: 25389510
Conc: 407.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-02-051723MSD



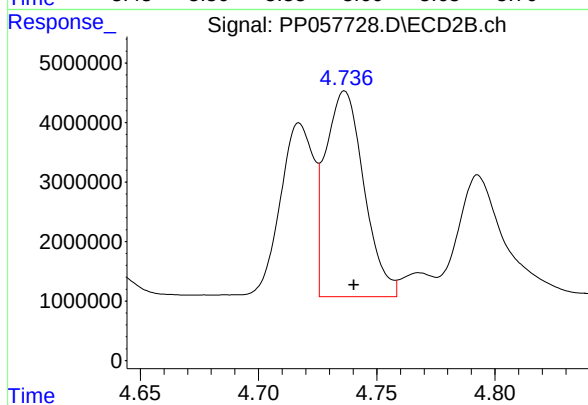
#3 AR-1016-1

R.T.: 4.717 min
Delta R.T.: -0.004 min
Response: 29051415
Conc: 389.85 ng/ml



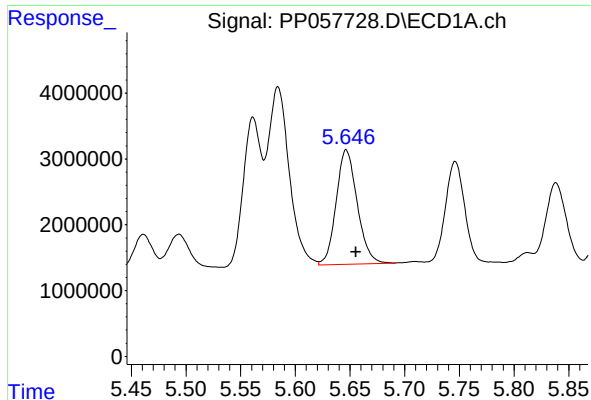
#4 AR-1016-2

R.T.: 5.584 min
Delta R.T.: -0.008 min
Response: 37131190
Conc: 413.00 ng/ml



#4 AR-1016-2

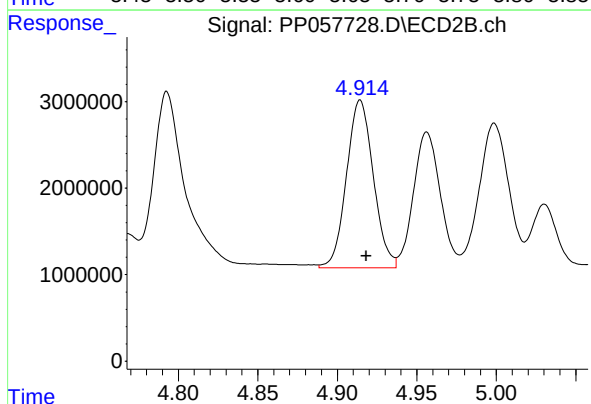
R.T.: 4.736 min
Delta R.T.: -0.004 min
Response: 39033954
Conc: 377.62 ng/ml



#5 AR-1016-3

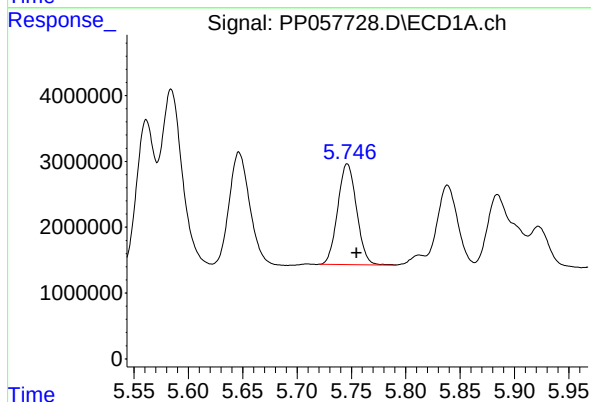
R.T.: 5.647 min
Delta R.T.: -0.009 min
Response: 23265224
Conc: 411.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-02-051723MSD



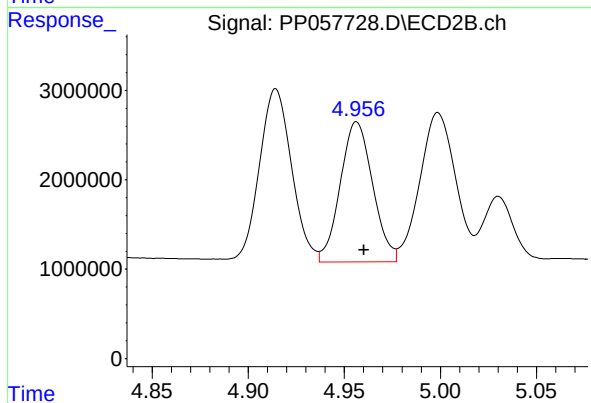
#5 AR-1016-3

R.T.: 4.914 min
Delta R.T.: -0.004 min
Response: 22772219
Conc: 386.26 ng/ml



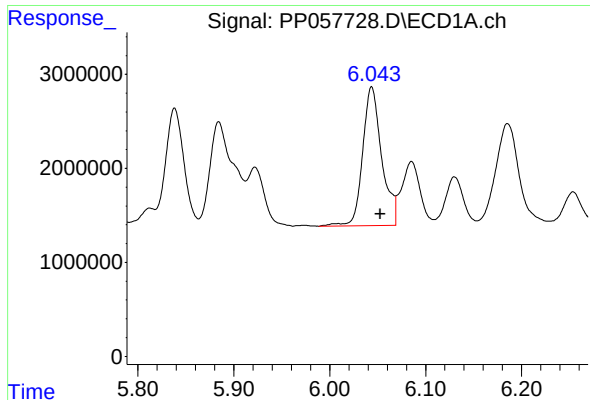
#6 AR-1016-4

R.T.: 5.746 min
Delta R.T.: -0.008 min
Response: 18551292
Conc: 401.70 ng/ml



#6 AR-1016-4

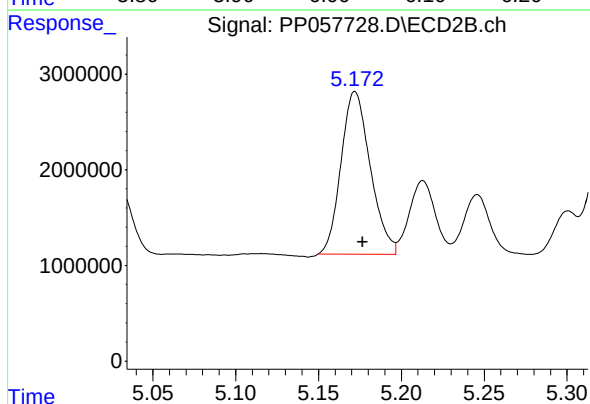
R.T.: 4.956 min
Delta R.T.: -0.004 min
Response: 18350456
Conc: 390.11 ng/ml



#7 AR-1016-5

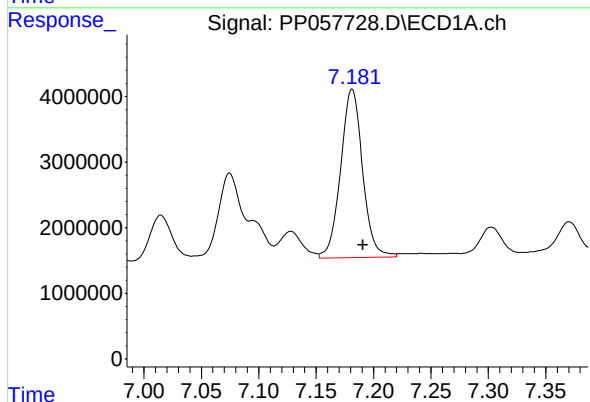
R.T.: 6.044 min
Delta R.T.: -0.009 min
Response: 20389319
Conc: 437.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-02-051723MSD



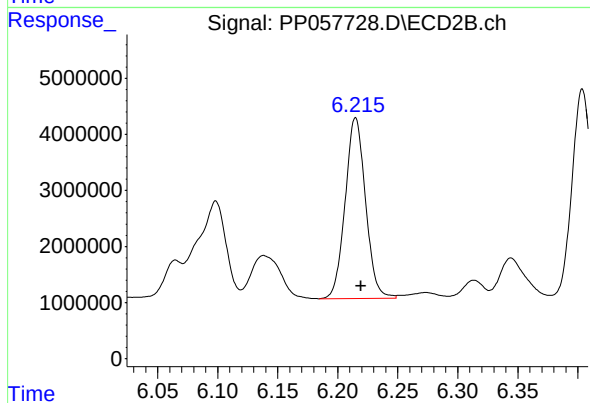
#7 AR-1016-5

R.T.: 5.172 min
Delta R.T.: -0.005 min
Response: 20913656
Conc: 352.22 ng/ml



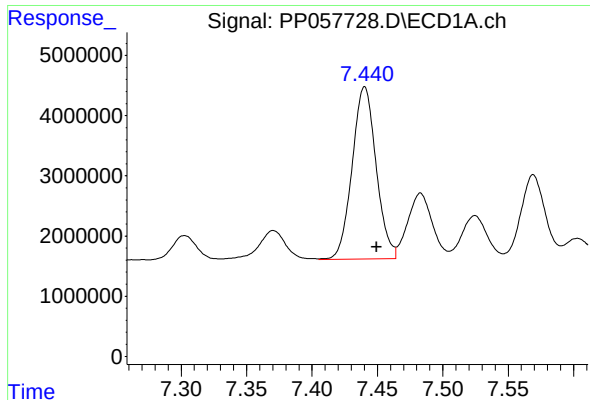
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.010 min
Response: 34269043
Conc: 434.35 ng/ml



#31 AR-1260-1

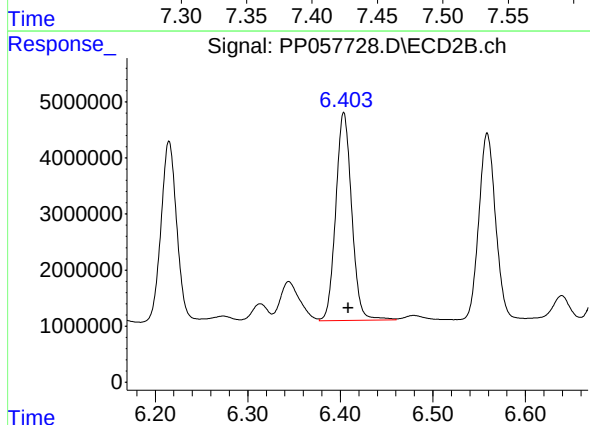
R.T.: 6.215 min
Delta R.T.: -0.005 min
Response: 38162177
Conc: 347.11 ng/ml



#32 AR-1260-2

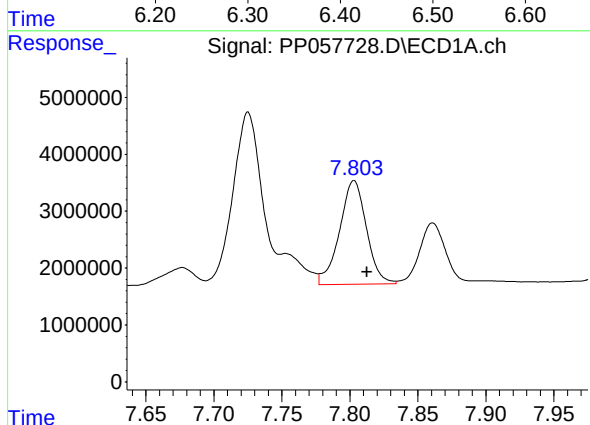
R.T.: 7.440 min
Delta R.T.: -0.009 min
Response: 36650922
Conc: 457.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-02-051723MSD



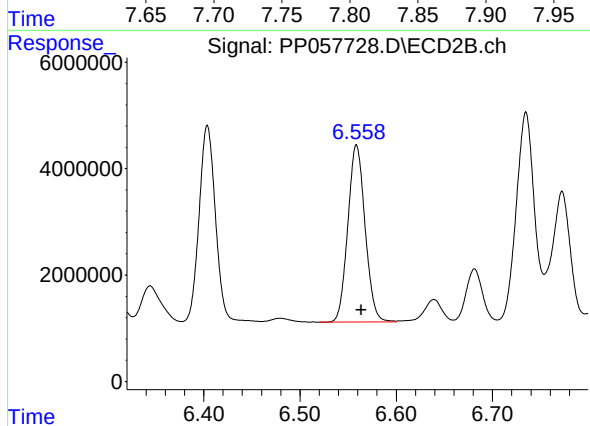
#32 AR-1260-2

R.T.: 6.404 min
Delta R.T.: -0.005 min
Response: 44475773
Conc: 349.94 ng/ml



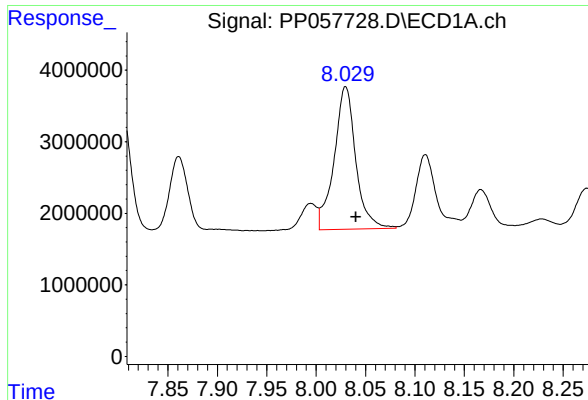
#33 AR-1260-3

R.T.: 7.803 min
Delta R.T.: -0.010 min
Response: 25061282
Conc: 439.87 ng/ml



#33 AR-1260-3

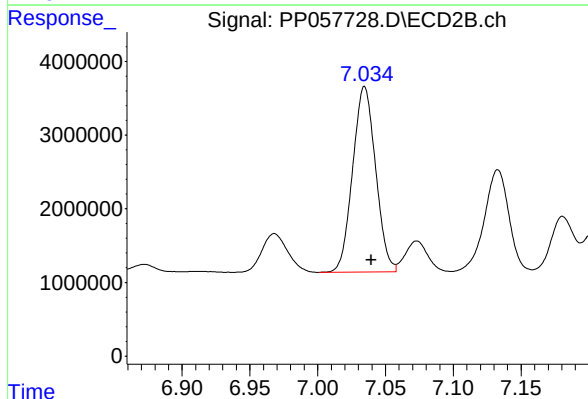
R.T.: 6.559 min
Delta R.T.: -0.005 min
Response: 41574441
Conc: 339.05 ng/ml



#34 AR-1260-4

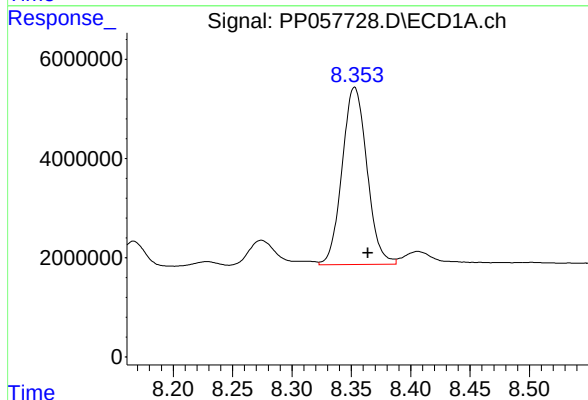
R.T.: 8.030 min
Delta R.T.: -0.010 min
Response: 30282691
Conc: 455.77 ng/ml

Instrument :
ECD_P
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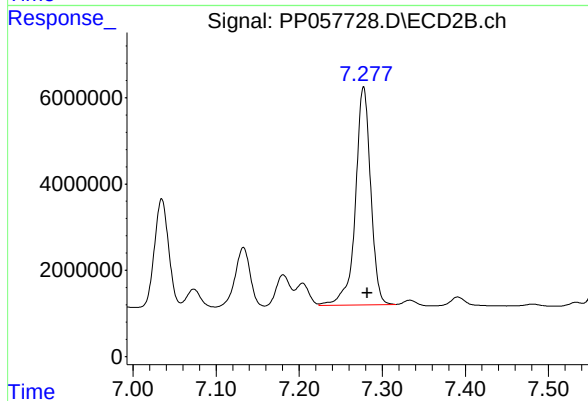
#34 AR-1260-4

R.T.: 7.035 min
Delta R.T.: -0.005 min
Response: 29653103
Conc: 339.36 ng/ml



#35 AR-1260-5

R.T.: 8.353 min
Delta R.T.: -0.011 min
Response: 52184524
Conc: 485.99 ng/ml



#35 AR-1260-5

R.T.: 7.278 min
Delta R.T.: -0.005 min
Response: 64442864
Conc: 348.90 ng/ml