

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100322\
 Data File : PP051880.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2022 07:31
 Operator : YP\AJ
 Sample : N4932-01MS
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RBR-2520555MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/04/2022
 Supervised By :Ankita Jodhani 10/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 10:04:24 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 04 09:02:28 2022
 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...	4.424	3.675	36452656	26271040	20.396	20.664
2) SA Decachlor...	10.241	8.770	19955184	17571656	16.461	14.877
Target Compounds						
3) L1 AR-1016-1	5.596	4.778	23507359	23520883	518.687	536.372
4) L1 AR-1016-2	5.619	4.798	32512146	33570678	506.558	544.142
5) L1 AR-1016-3	5.682	4.977	20268752	18086619	507.044	550.453
6) L1 AR-1016-4	5.781	5.019	17402467	14187366	496.397	548.569
7) L1 AR-1016-5	6.078	5.236	20101866	18178723	486.750	527.867
31) L7 AR-1260-1	7.210	6.285	32771033	31714689	461.039	460.435
32) L7 AR-1260-2	7.467	6.474	35585432	36804374	435.689	437.349
33) L7 AR-1260-3	7.828	6.630	26149377	33469392	457.202m	429.955
34) L7 AR-1260-4	8.054	7.108	24916409	23765021	380.436	377.510
35) L7 AR-1260-5	8.378	7.350	53642711	55544018	421.869	378.718

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

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Acq On : 04 Oct 2022 07:31
Operator : YP\AJ
Sample : N4932-01MS
Misc :
ALS Vial : 53 Sample Multiplier: 1

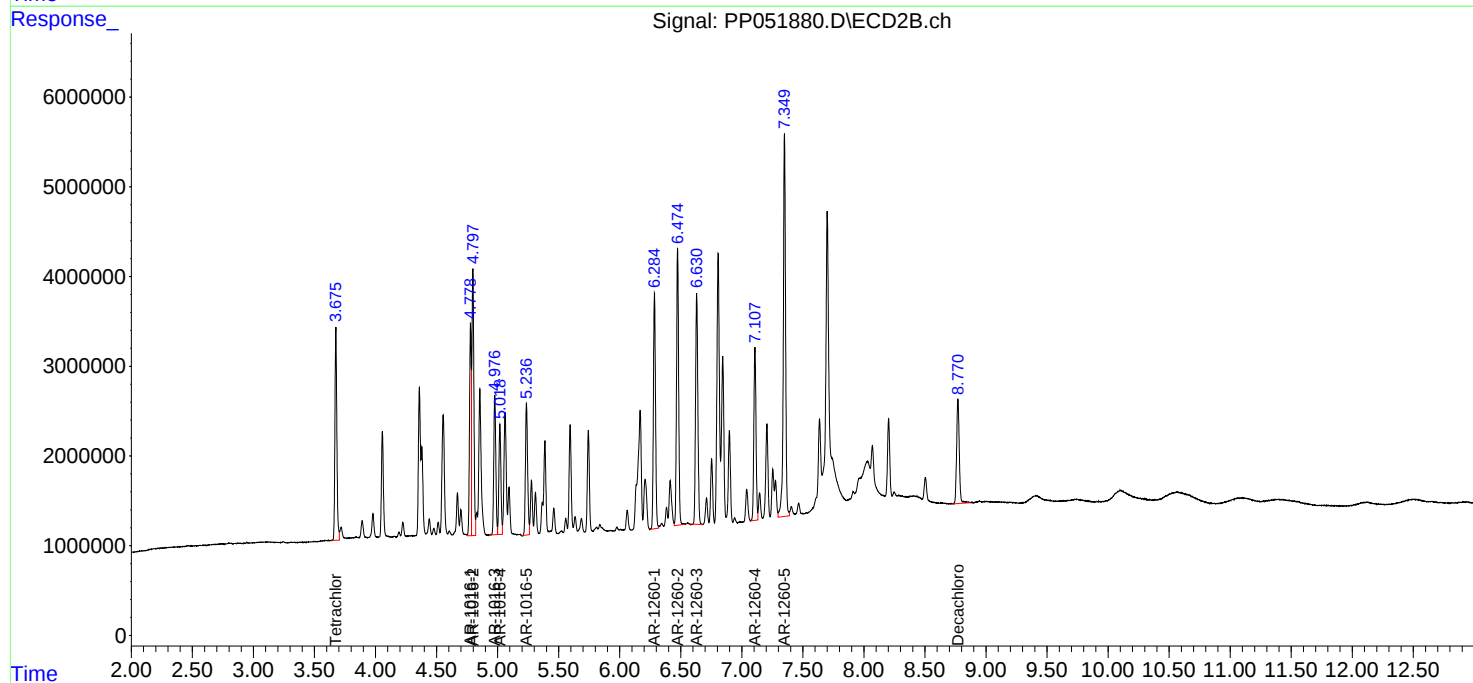
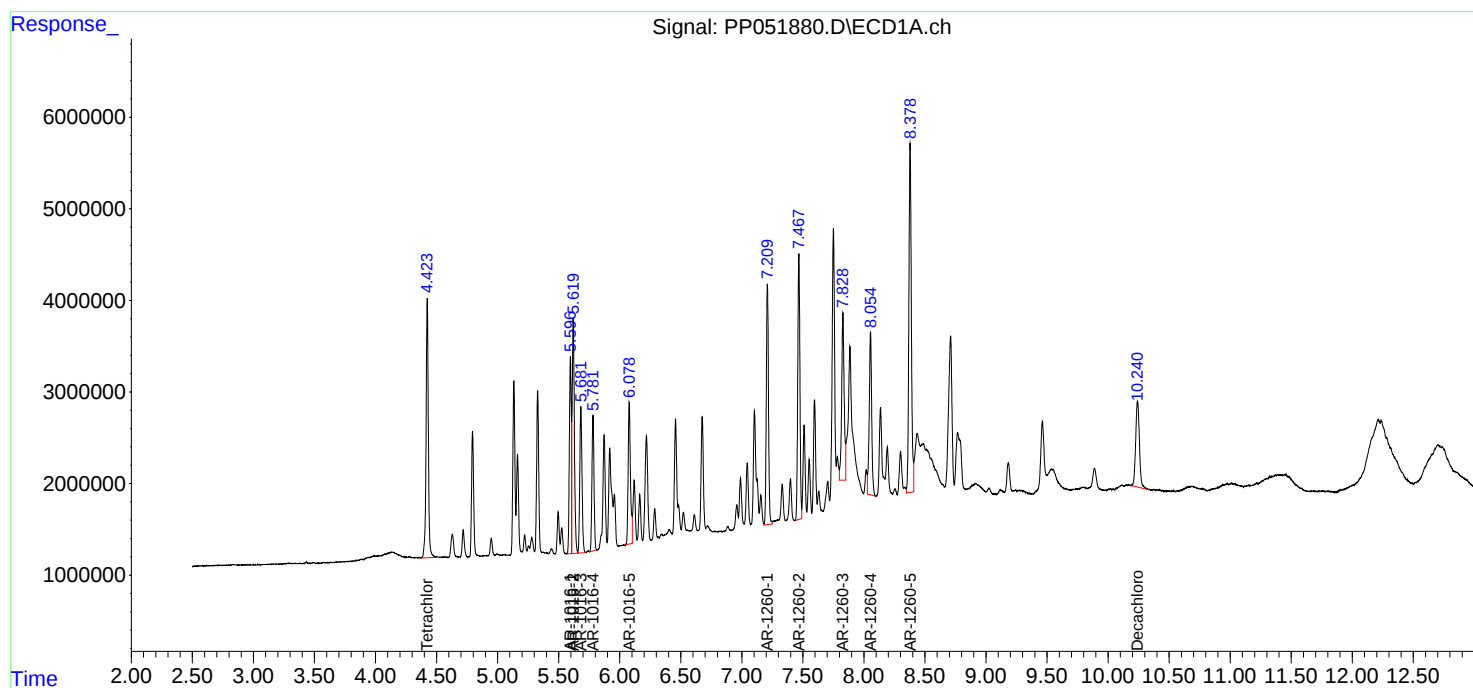
Instrument :
ECD_P
ClientSampleId :
RBR-2520555MS

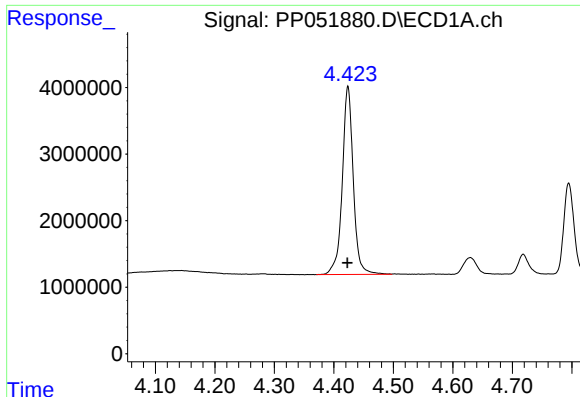
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 10:04:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100322.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 04 09:02:28 2022
Response 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.: 4.424 min
Delta R.T.: 0.000 min
Response: 36452656
Conc: 20.40 ng/ml

Instrument :

ECD_P

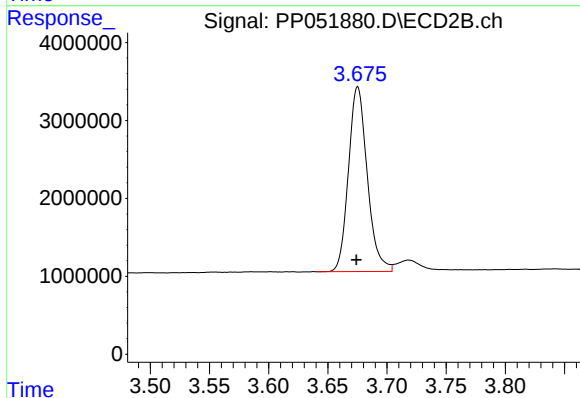
ClientSampleId :

RBR-2520555MS

Manual Integrations

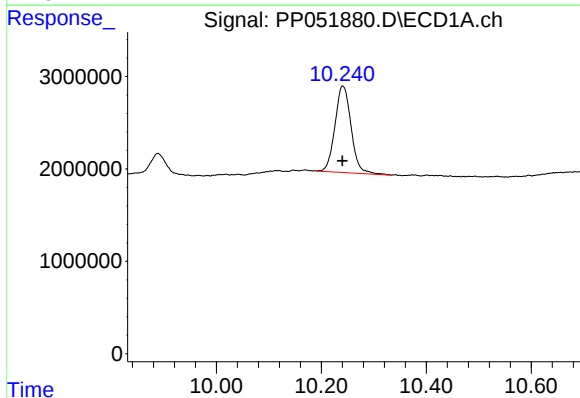
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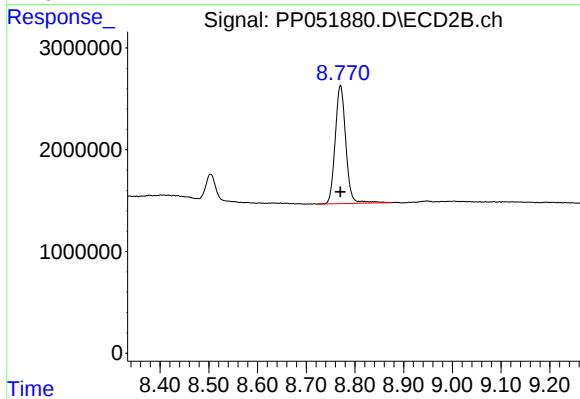
#1 Tetrachloro-m-xylene

R.T.: 3.675 min
Delta R.T.: 0.001 min
Response: 26271040
Conc: 20.66 ng/ml



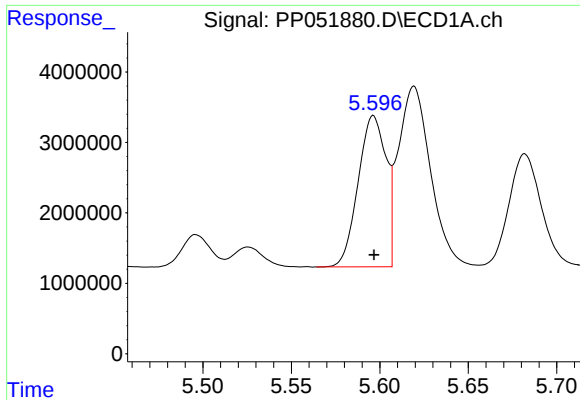
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.000 min
Response: 19955184
Conc: 16.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 17571656
Conc: 14.88 ng/ml



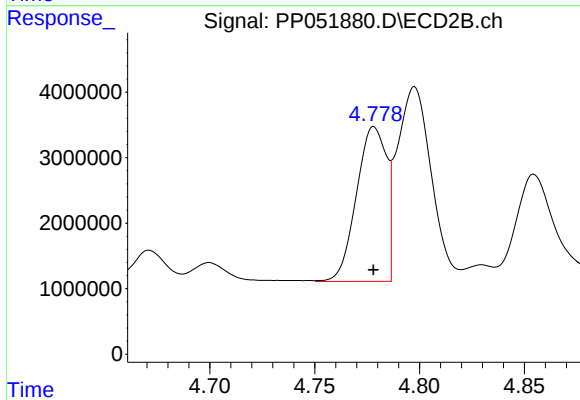
#3 AR-1016-1

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 23507359
Conc: 518.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-2520555MS

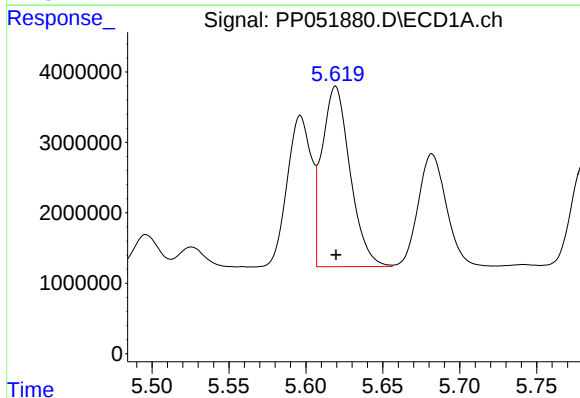
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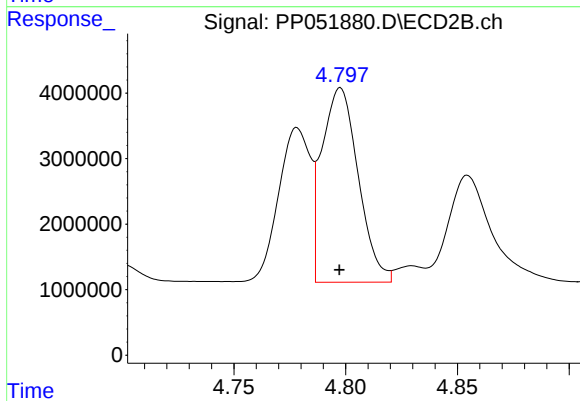
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 23520883
Conc: 536.37 ng/ml



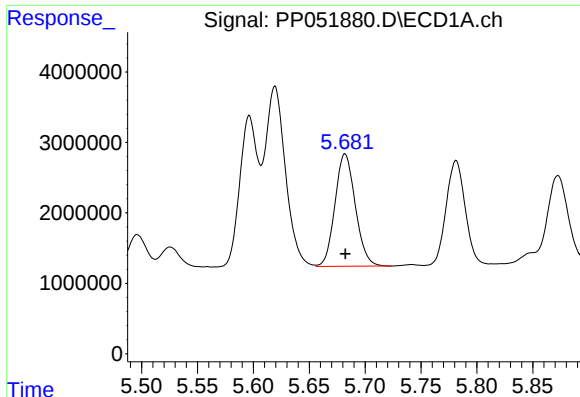
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.000 min
Response: 32512146
Conc: 506.56 ng/ml



#4 AR-1016-2

R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 33570678
Conc: 544.14 ng/ml



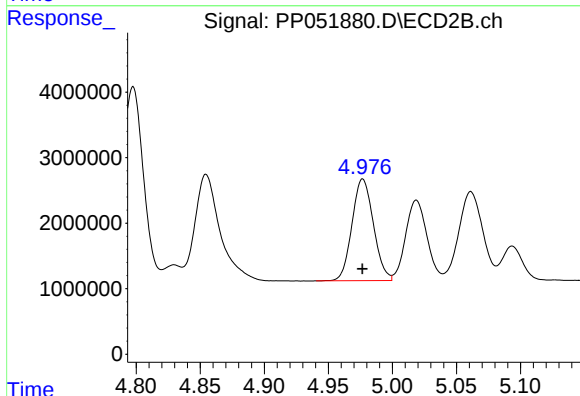
#5 AR-1016-3

R.T.: 5.682 min
Delta R.T.: 0.000 min
Response: 20268752
Conc: 507.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
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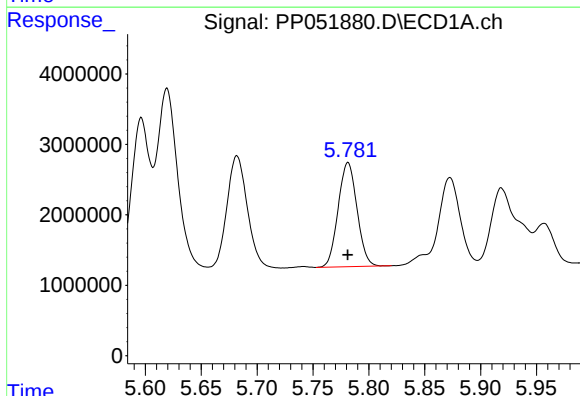
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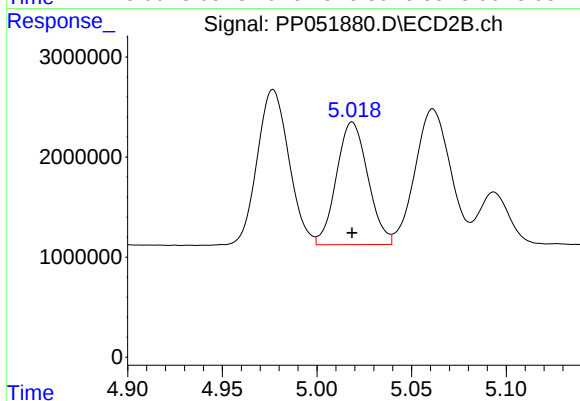
#5 AR-1016-3

R.T.: 4.977 min
Delta R.T.: 0.000 min
Response: 18086619
Conc: 550.45 ng/ml



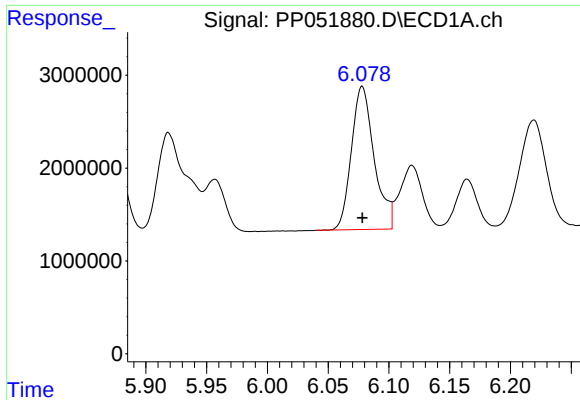
#6 AR-1016-4

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 17402467
Conc: 496.40 ng/ml



#6 AR-1016-4

R.T.: 5.019 min
Delta R.T.: 0.000 min
Response: 14187366
Conc: 548.57 ng/ml



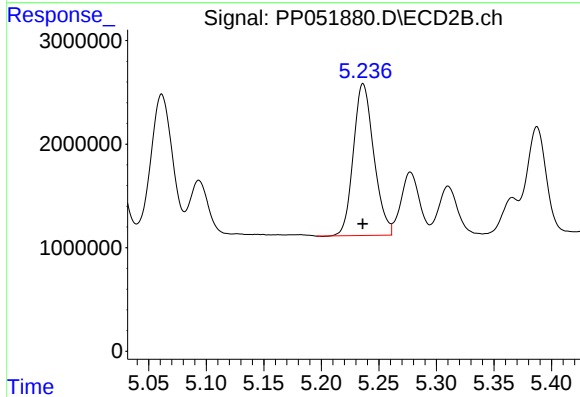
#7 AR-1016-5

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 20101866
Conc: 486.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-2520555MS

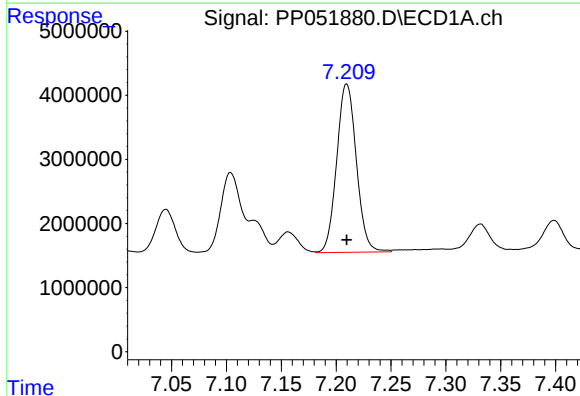
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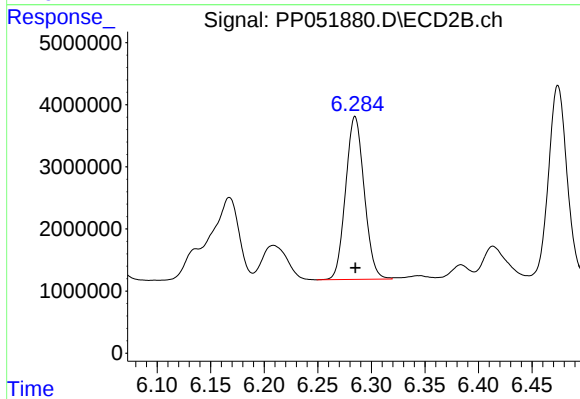
#7 AR-1016-5

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 18178723
Conc: 527.87 ng/ml



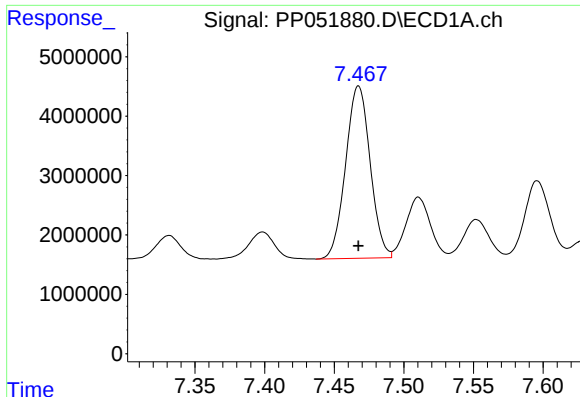
#31 AR-1260-1

R.T.: 7.210 min
Delta R.T.: 0.000 min
Response: 32771033
Conc: 461.04 ng/ml



#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 31714689
Conc: 460.44 ng/ml



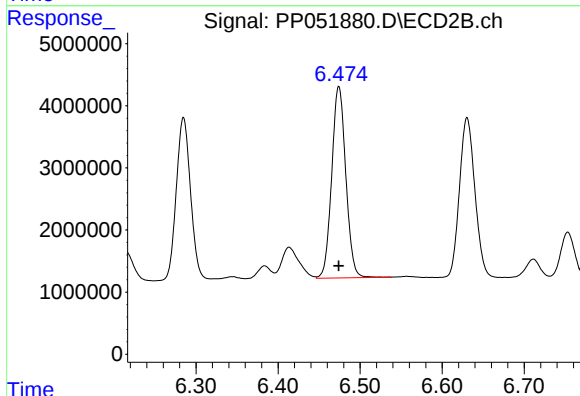
#32 AR-1260-2

R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 35585432
Conc: 435.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
RBR-2520555MS

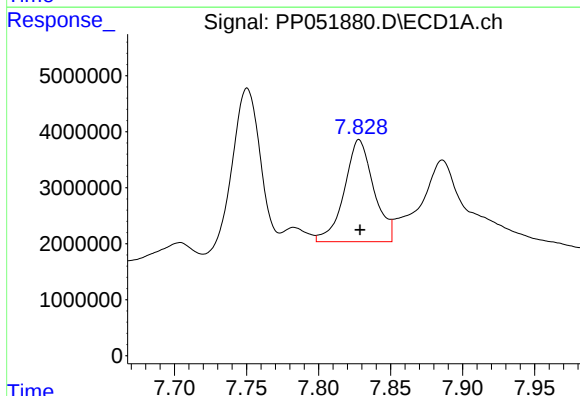
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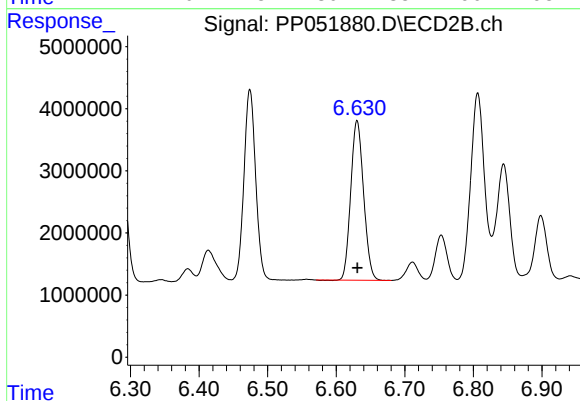
#32 AR-1260-2

R.T.: 6.474 min
Delta R.T.: 0.000 min
Response: 36804374
Conc: 437.35 ng/ml



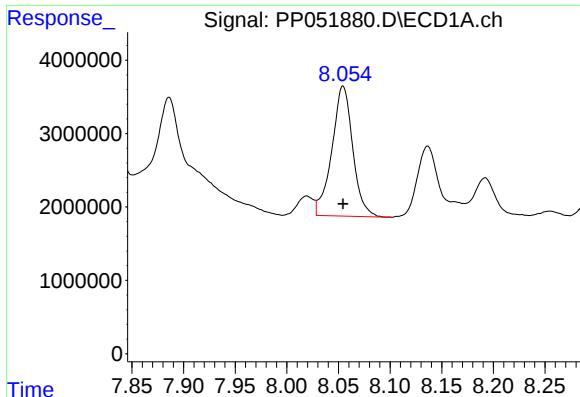
#33 AR-1260-3

R.T.: 7.828 min
Delta R.T.: -0.001 min
Response: 26149377
Conc: 457.20 ng/ml m



#33 AR-1260-3

R.T.: 6.630 min
Delta R.T.: 0.000 min
Response: 33469392
Conc: 429.95 ng/ml



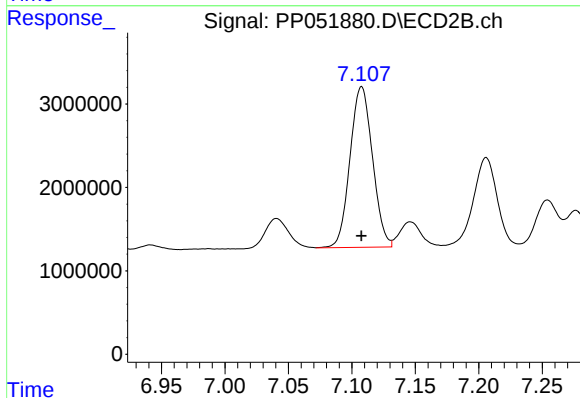
#34 AR-1260-4

R.T.: 8.054 min
Delta R.T.: 0.000 min
Response: 24916409
Conc: 380.44 ng/ml

Instrument :
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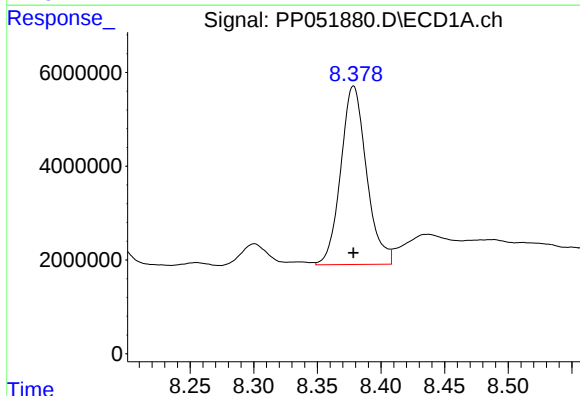
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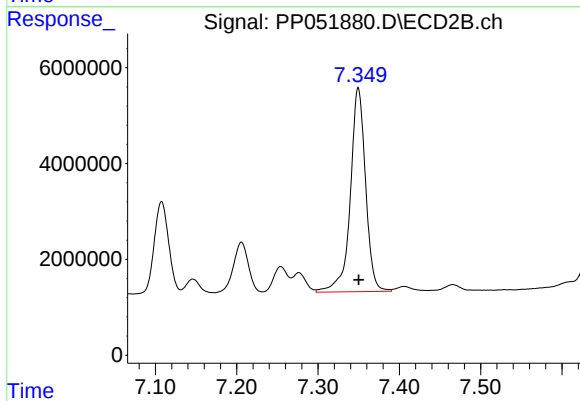
#34 AR-1260-4

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 23765021
Conc: 377.51 ng/ml



#35 AR-1260-5

R.T.: 8.378 min
Delta R.T.: 0.000 min
Response: 53642711
Conc: 421.87 ng/ml



#35 AR-1260-5

R.T.: 7.350 min
Delta R.T.: 0.000 min
Response: 55544018
Conc: 378.72 ng/ml