

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021325\
 Data File : PP069712.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Feb 2025 12:32
 Operator : YP\AJ
 Sample : PB166708BS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB166708BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/14/2025
 Supervised By :Ankita Jodhani 02/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 13 12:53:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.533	3.838	37707072	22815585	26.341	25.563
2) SA Decachlor...	10.268	8.900	27211448	26863377	24.898	24.018
Target Compounds						
3) L1 AR-1016-1	5.687	4.929	23142670	16421627	499.486	503.499
4) L1 AR-1016-2	5.708	4.948	35128768	22710017	517.534	505.134
5) L1 AR-1016-3	5.771	5.125	21196363	12698276	497.607	510.299
6) L1 AR-1016-4	5.869	5.167	17890209	9993993	511.142	494.843
7) L1 AR-1016-5	6.161	5.382	15990599	12846955	483.706	478.937
31) L7 AR-1260-1	7.281	6.421	29543599	26640703	505.570	552.373
32) L7 AR-1260-2	7.535	6.608	37680312	33609600	484.243	548.248
33) L7 AR-1260-3	7.893	6.762	26165520	29363152	418.519	488.113
34) L7 AR-1260-4	8.116	7.235	28712699	21747272	435.194m	468.008
35) L7 AR-1260-5	8.439	7.476	54214321	53079205	414.084	477.567

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021325\
Data File : PP069712.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 12:32
Operator : YP\AJ
Sample : PB166708BS
Misc :
ALS Vial : 9 Sample Multiplier: 1

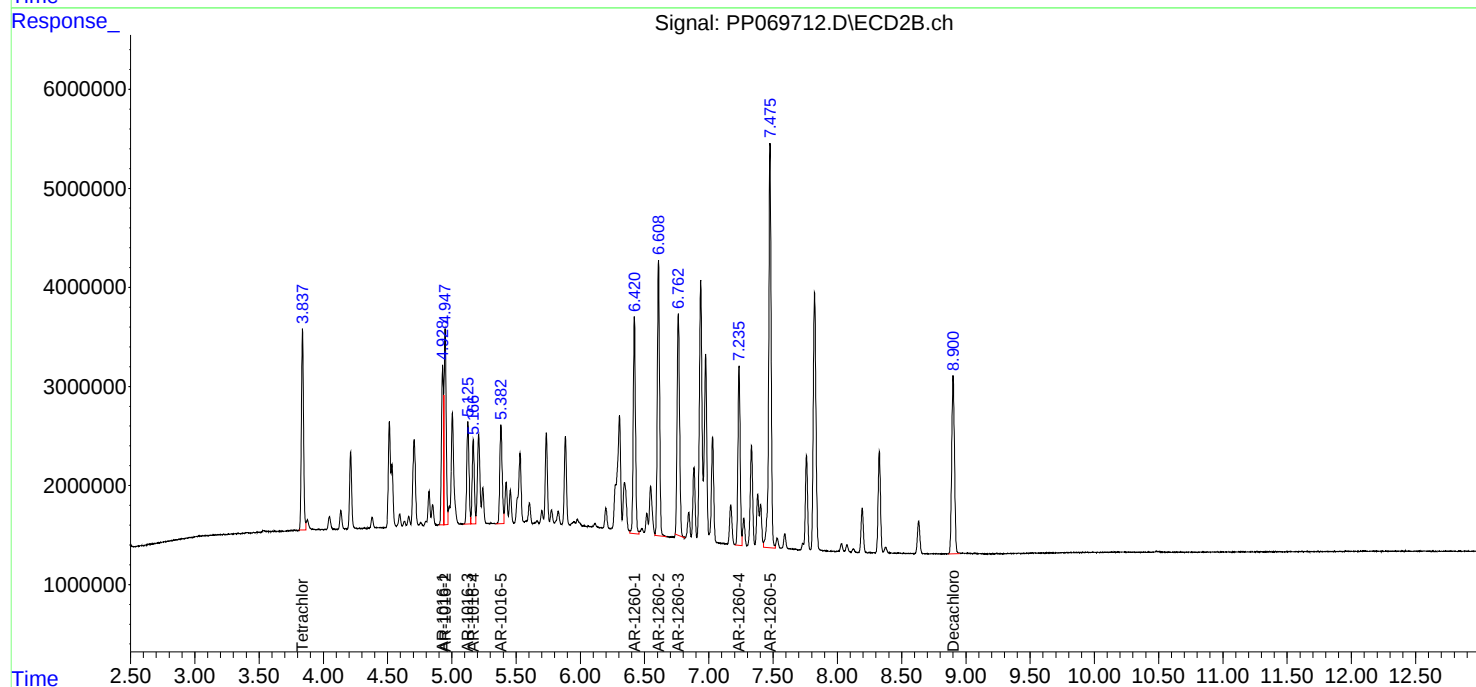
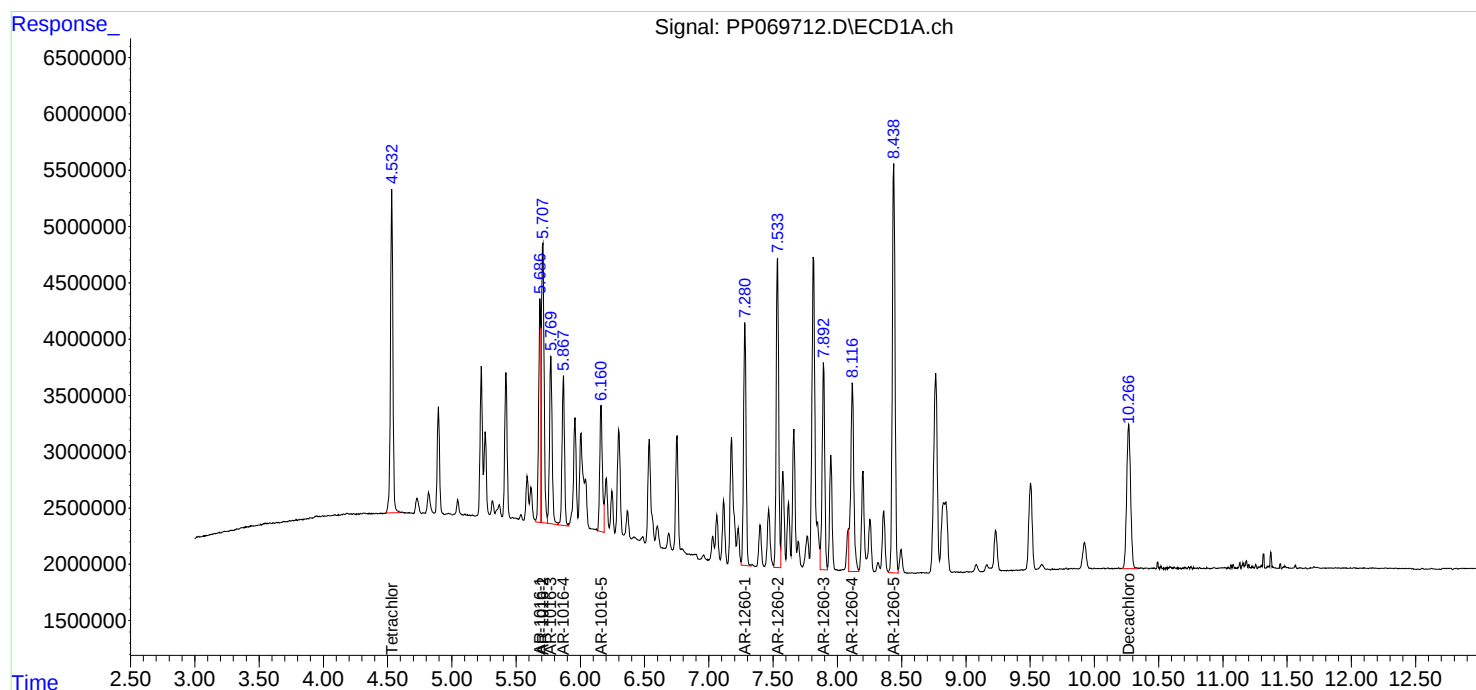
Instrument :
ECD_P
ClientSampleId :
PB166708BS

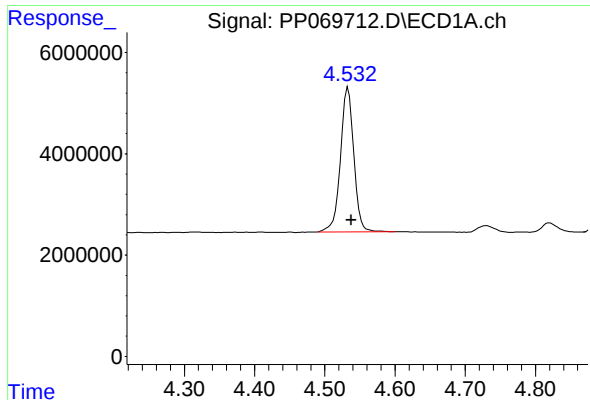
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 12:53:51 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





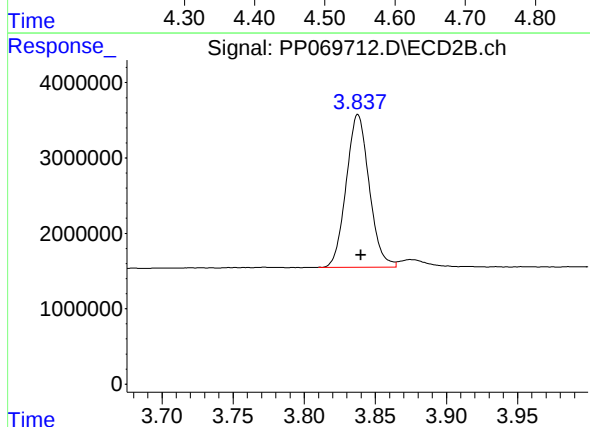
#1 Tetrachloro-m-xylene

R.T.: 4.533 min
Delta R.T.: -0.005 min
Response: 37707072
Conc: 26.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166708BS

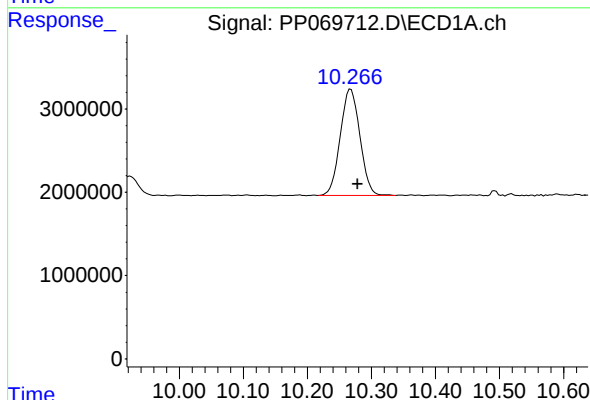
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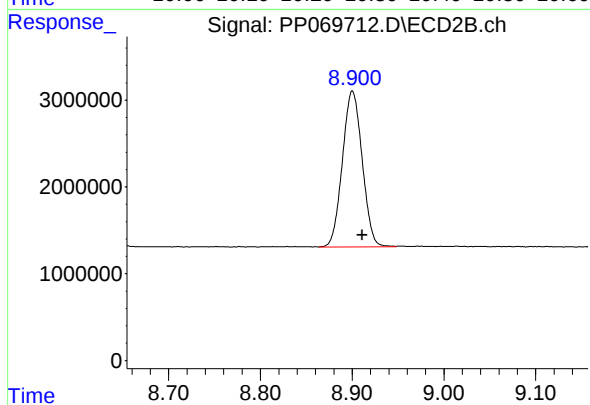
#1 Tetrachloro-m-xylene

R.T.: 3.838 min
Delta R.T.: -0.002 min
Response: 22815585
Conc: 25.56 ng/ml



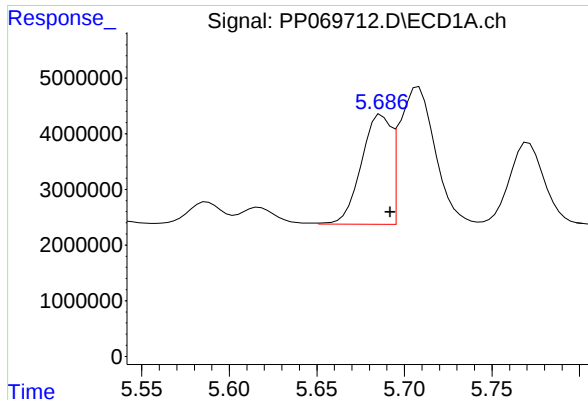
#2 Decachlorobiphenyl

R.T.: 10.268 min
Delta R.T.: -0.011 min
Response: 27211448
Conc: 24.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.900 min
Delta R.T.: -0.011 min
Response: 26863377
Conc: 24.02 ng/ml



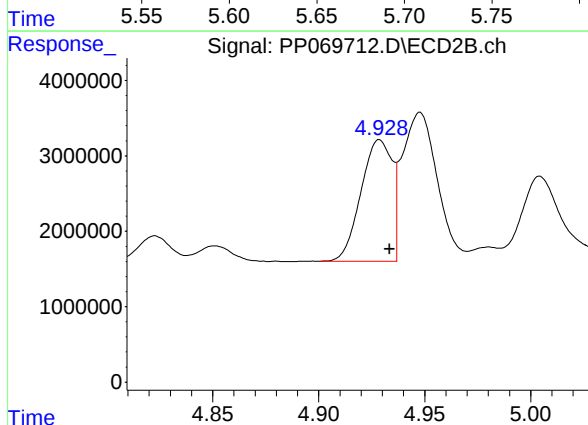
#3 AR-1016-1

R.T.: 5.687 min
Delta R.T.: -0.005 min
Response: 23142670
Conc: 499.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166708BS

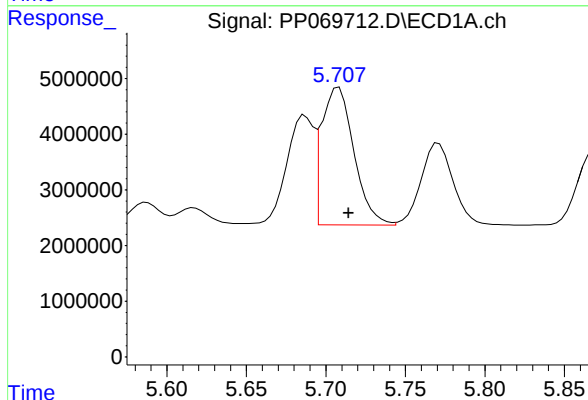
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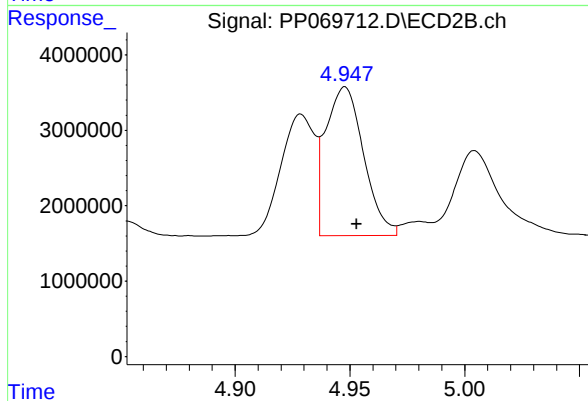
#3 AR-1016-1

R.T.: 4.929 min
Delta R.T.: -0.005 min
Response: 16421627
Conc: 503.50 ng/ml



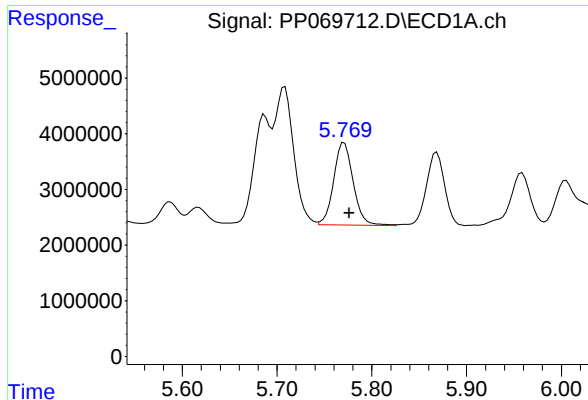
#4 AR-1016-2

R.T.: 5.708 min
Delta R.T.: -0.006 min
Response: 35128768
Conc: 517.53 ng/ml



#4 AR-1016-2

R.T.: 4.948 min
Delta R.T.: -0.005 min
Response: 22710017
Conc: 505.13 ng/ml



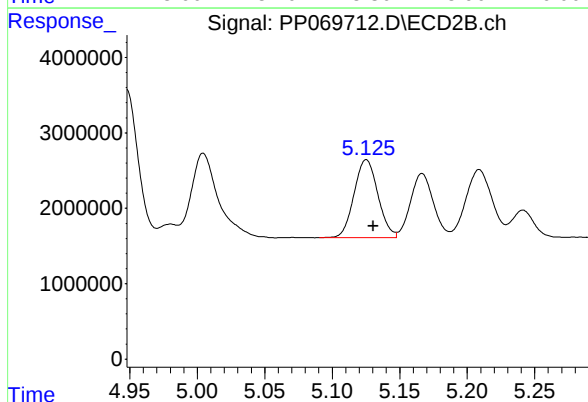
#5 AR-1016-3

R.T.: 5.771 min
Delta R.T.: -0.005 min
Response: 21196363
Conc: 497.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166708BS

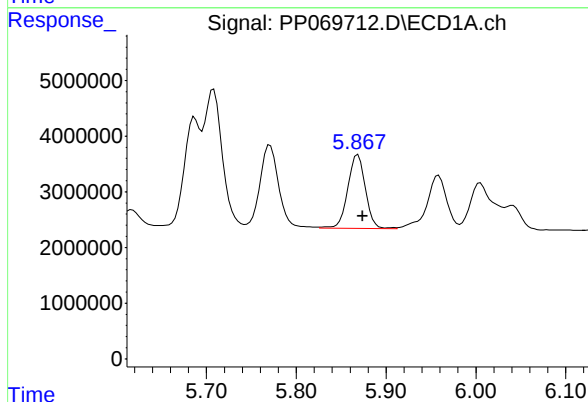
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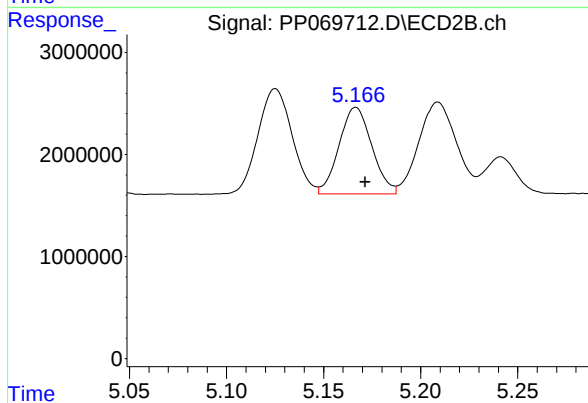
#5 AR-1016-3

R.T.: 5.125 min
Delta R.T.: -0.005 min
Response: 12698276
Conc: 510.30 ng/ml



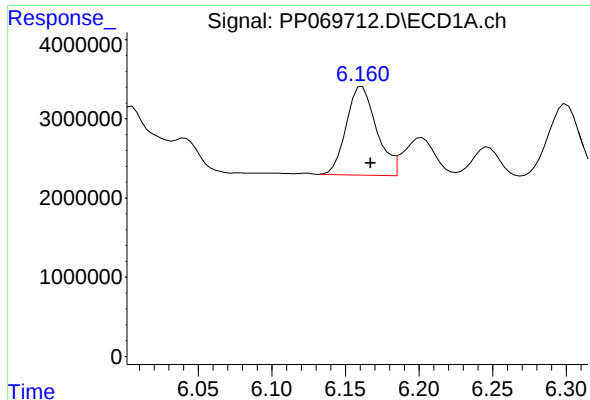
#6 AR-1016-4

R.T.: 5.869 min
Delta R.T.: -0.005 min
Response: 17890209
Conc: 511.14 ng/ml



#6 AR-1016-4

R.T.: 5.167 min
Delta R.T.: -0.005 min
Response: 9993993
Conc: 494.84 ng/ml



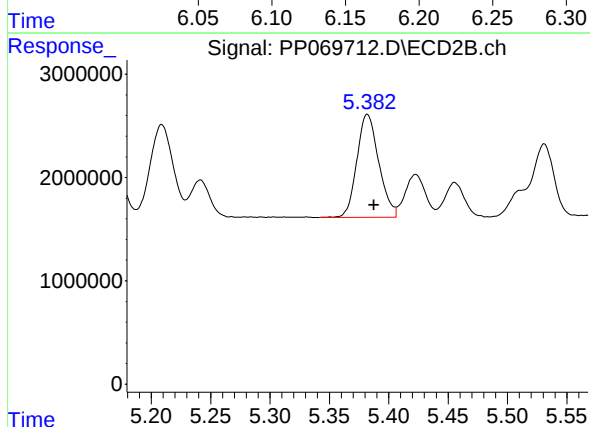
#7 AR-1016-5

R.T.: 6.161 min
Delta R.T.: -0.006 min
Response: 15990599
Conc: 483.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166708BS

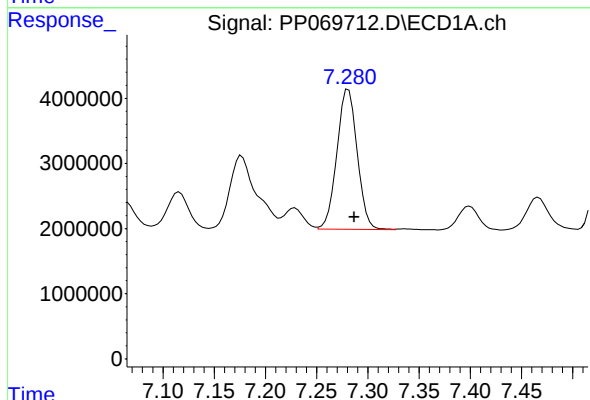
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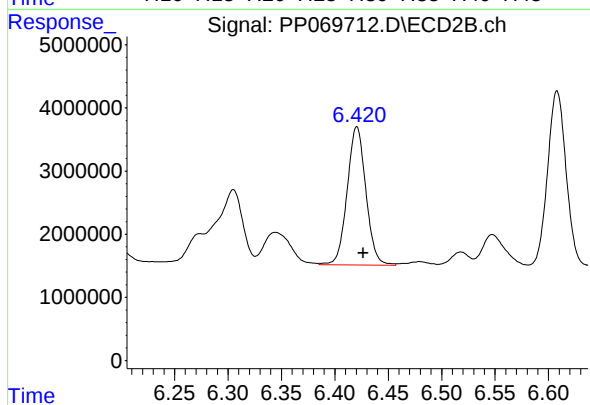
#7 AR-1016-5

R.T.: 5.382 min
Delta R.T.: -0.006 min
Response: 12846955
Conc: 478.94 ng/ml



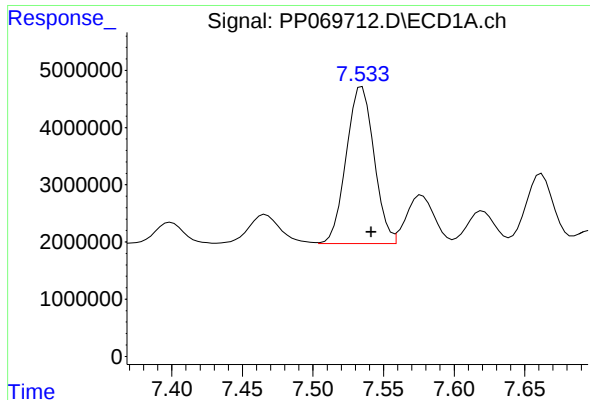
#31 AR-1260-1

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 29543599
Conc: 505.57 ng/ml



#31 AR-1260-1

R.T.: 6.421 min
Delta R.T.: -0.006 min
Response: 26640703
Conc: 552.37 ng/ml



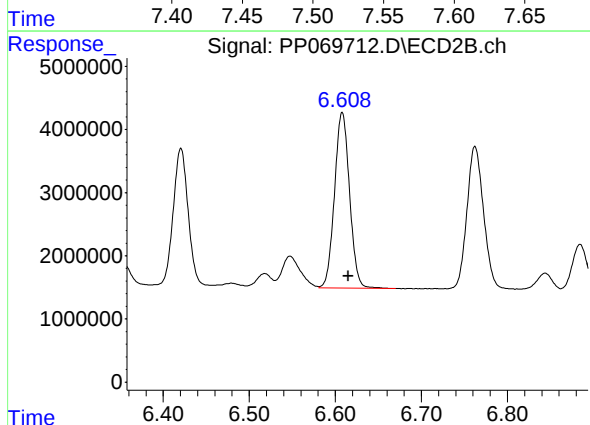
#32 AR-1260-2

R.T.: 7.535 min
Delta R.T.: -0.006 min
Response: 37680312
Conc: 484.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB166708BS

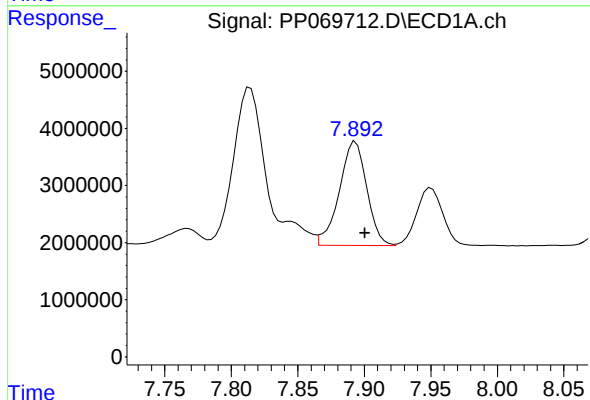
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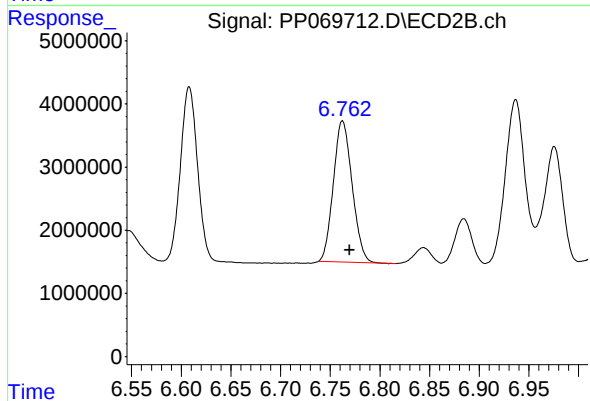
#32 AR-1260-2

R.T.: 6.608 min
Delta R.T.: -0.007 min
Response: 33609600
Conc: 548.25 ng/ml



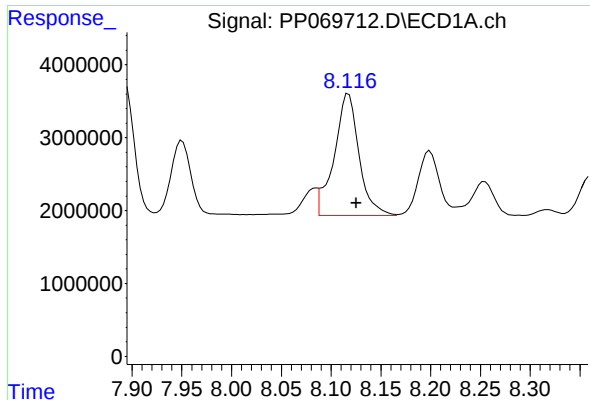
#33 AR-1260-3

R.T.: 7.893 min
Delta R.T.: -0.007 min
Response: 26165520
Conc: 418.52 ng/ml



#33 AR-1260-3

R.T.: 6.762 min
Delta R.T.: -0.007 min
Response: 29363152
Conc: 488.11 ng/ml



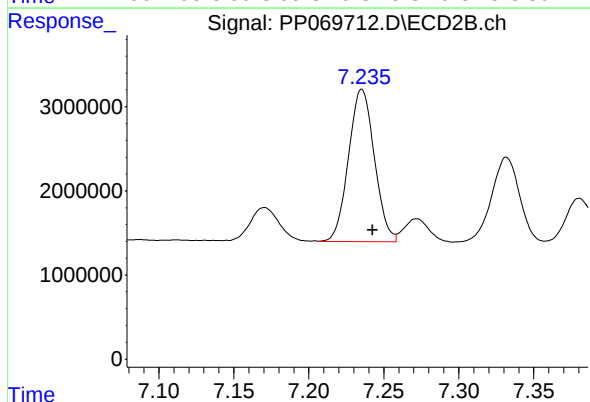
#34 AR-1260-4

R.T.: 8.116 min
Delta R.T.: -0.009 min
Response: 28712699
Conc: 435.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
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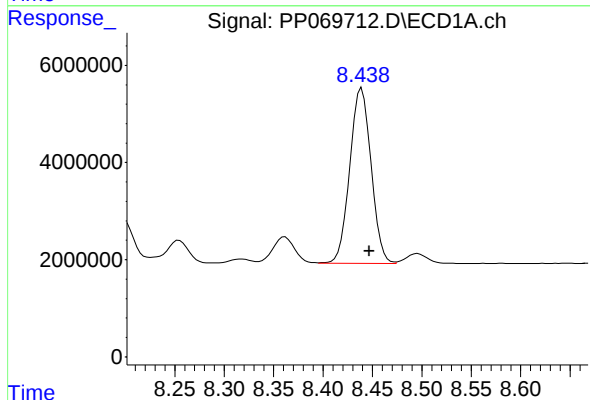
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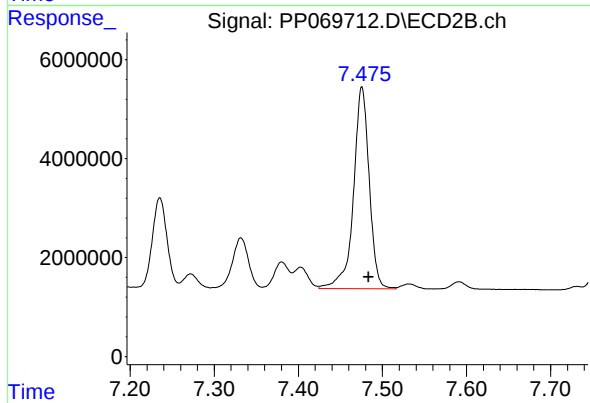
#34 AR-1260-4

R.T.: 7.235 min
Delta R.T.: -0.007 min
Response: 21747272
Conc: 468.01 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: -0.008 min
Response: 54214321
Conc: 414.08 ng/ml



#35 AR-1260-5

R.T.: 7.476 min
Delta R.T.: -0.008 min
Response: 53079205
Conc: 477.57 ng/ml