

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111124\
 Data File : PP068418.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2024 16:40
 Operator : YP\AJ
 Sample : P4789-01MSD
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BP-F21MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/12/2024
 Supervised By :Ankita Jodhani 11/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 01:59:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.758	4.051	24014523	24417846	24.742	25.218
2) SA Decachlor...	10.676	9.212	28605295	25849919	22.857	22.852
Target Compounds						
3) L1 AR-1016-1	5.921	5.159	21706451	18773878	604.029m	568.094
4) L1 AR-1016-2	5.944	5.179	27454704	25942897	518.500m	555.016
5) L1 AR-1016-3	6.007	5.359	17134973	14993543	517.540m	554.490
6) L1 AR-1016-4	6.107	5.399	14536033	12565230	553.078	532.538
7) L1 AR-1016-5	6.401	5.617	14641954	15326470	519.071	517.050
31) L7 AR-1260-1	7.525	6.661	28713492	28891615	530.707	519.176
32) L7 AR-1260-2	7.778	6.847	33512454	33520104	526.835	506.073
33) L7 AR-1260-3	8.140	7.005	23164291	32109149	430.627	518.798
34) L7 AR-1260-4	8.378	7.479	28164111	23985630	452.595	454.816
35) L7 AR-1260-5	8.716	7.719	50305410	54652443	444.455	458.971

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

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Acq On : 11 Nov 2024 16:40
Operator : YP\AJ
Sample : P4789-01MSD
Misc :
ALS Vial : 20 Sample Multiplier: 1

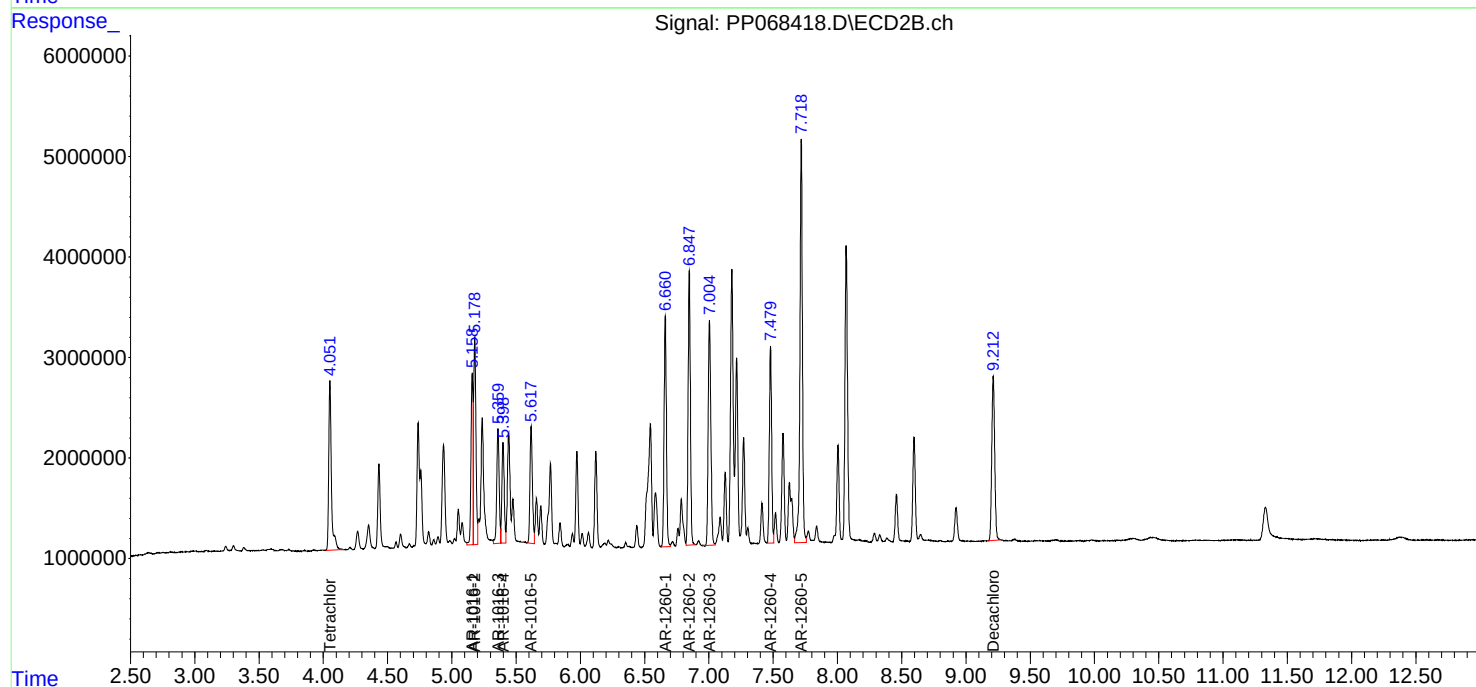
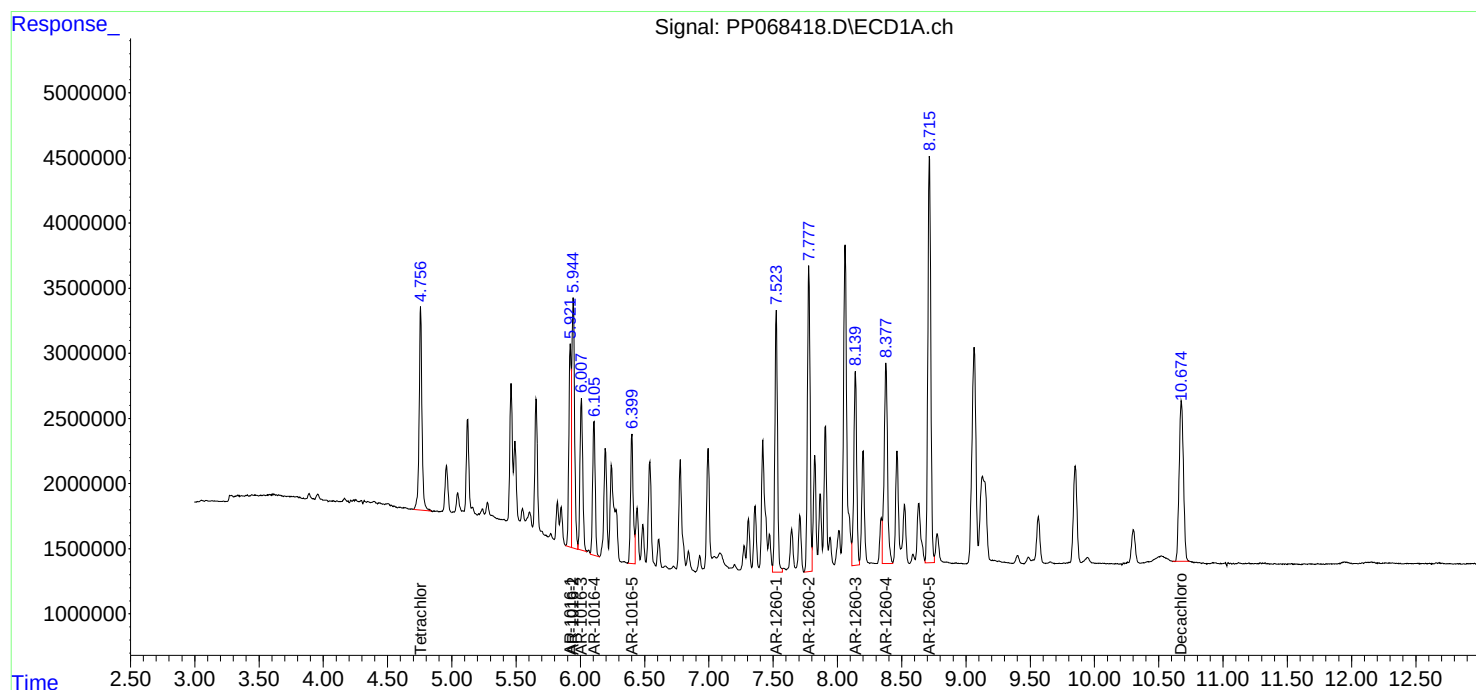
Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

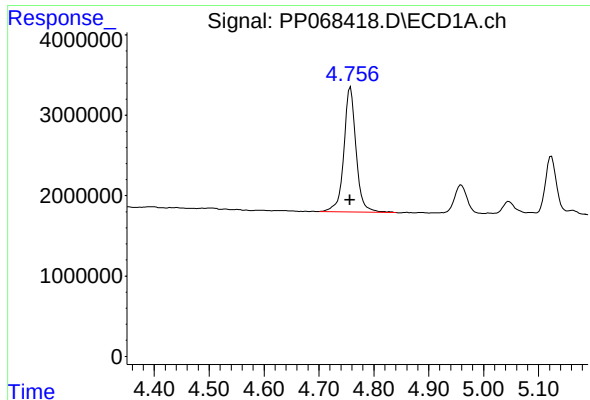
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





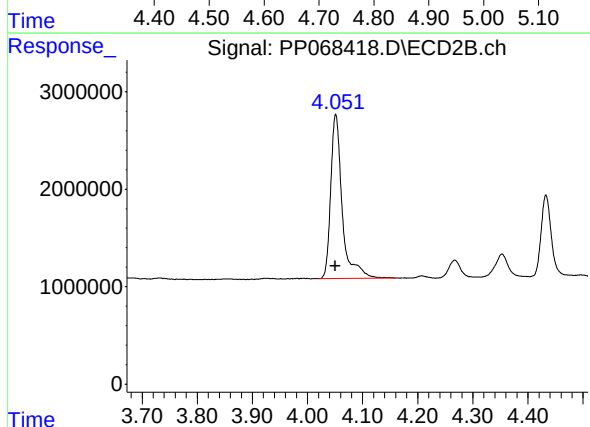
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 24014523
Conc: 24.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

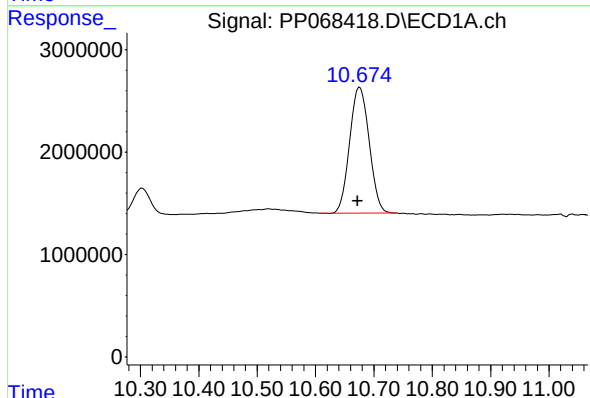
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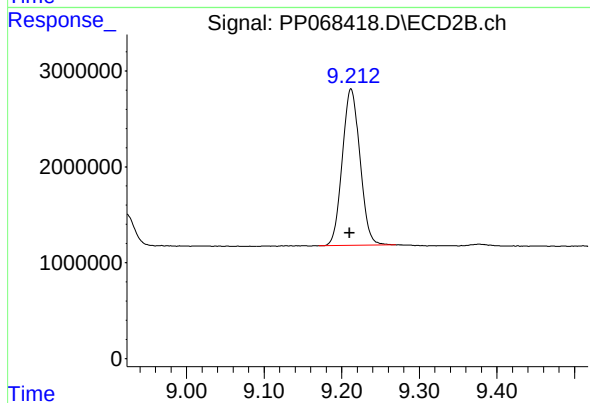
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 24417846
Conc: 25.22 ng/ml



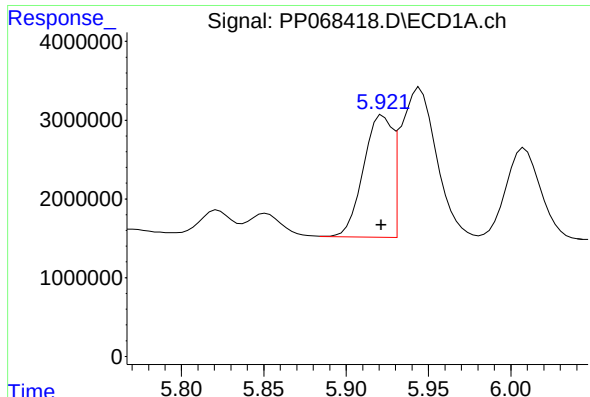
#2 Decachlorobiphenyl

R.T.: 10.676 min
Delta R.T.: 0.004 min
Response: 28605295
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.212 min
Delta R.T.: 0.002 min
Response: 25849919
Conc: 22.85 ng/ml



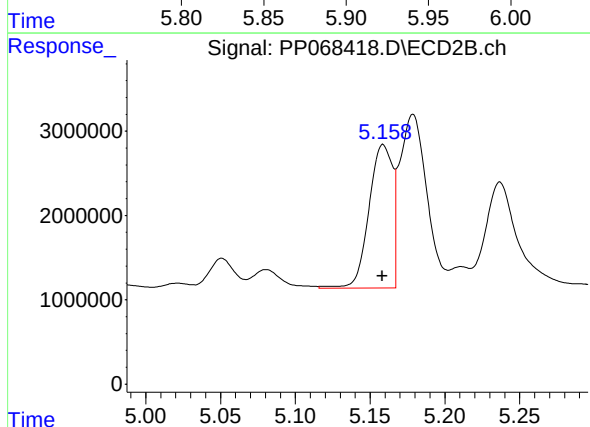
#3 AR-1016-1

R.T.: 5.921 min
Delta R.T.: 0.000 min
Response: 21706451
Conc: 604.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

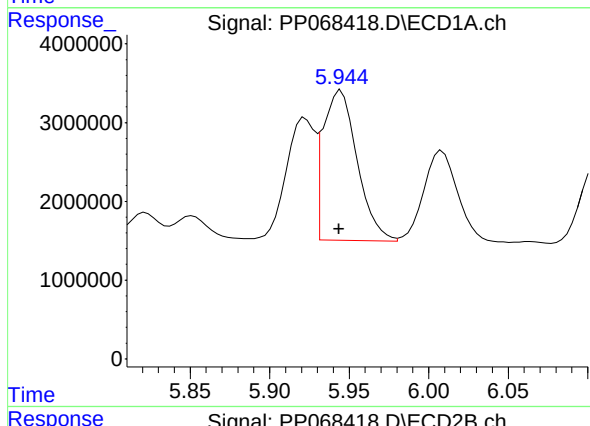
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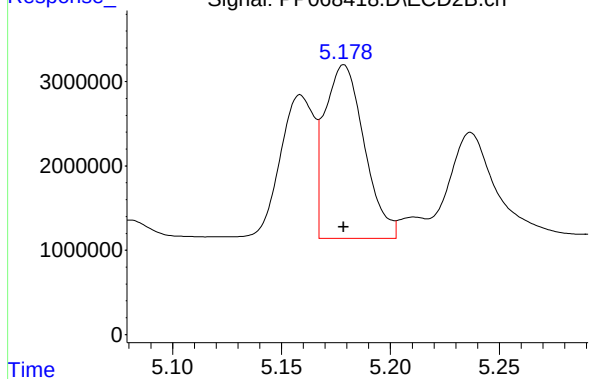
#3 AR-1016-1

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 18773878
Conc: 568.09 ng/ml



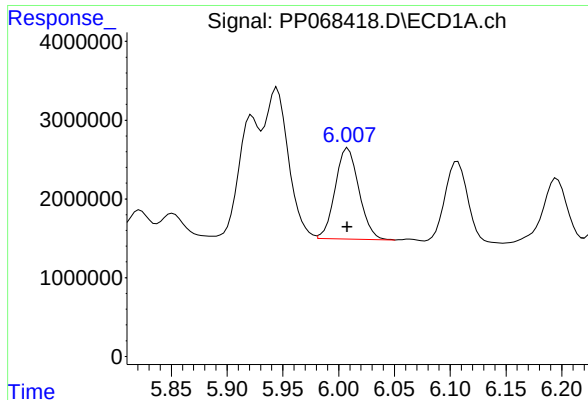
#4 AR-1016-2

R.T.: 5.944 min
Delta R.T.: 0.000 min
Response: 27454704
Conc: 518.50 ng/ml m



#4 AR-1016-2

R.T.: 5.179 min
Delta R.T.: 0.000 min
Response: 25942897
Conc: 555.02 ng/ml



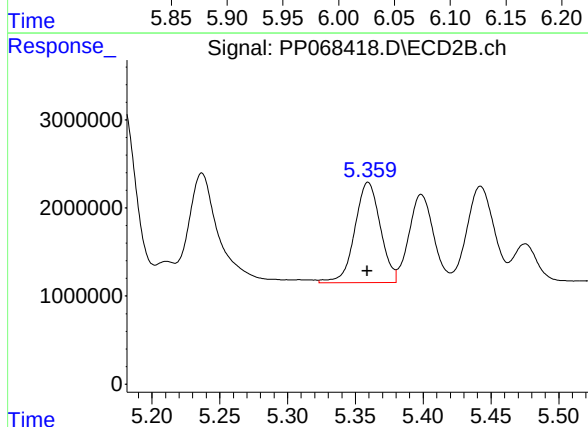
#5 AR-1016-3

R.T.: 6.007 min
Delta R.T.: 0.000 min
Response: 17134973
Conc: 517.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

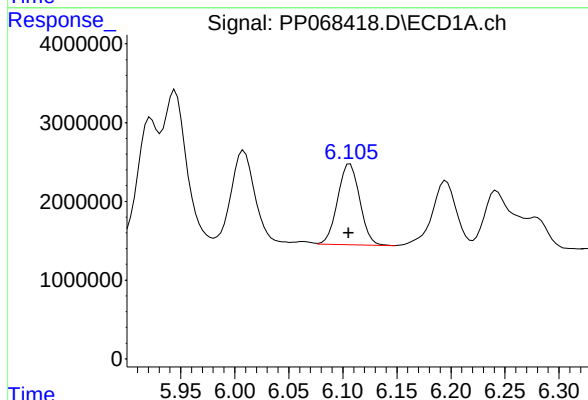
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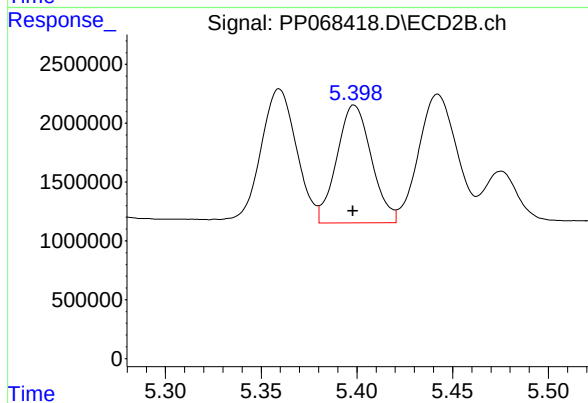
#5 AR-1016-3

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 14993543
Conc: 554.49 ng/ml



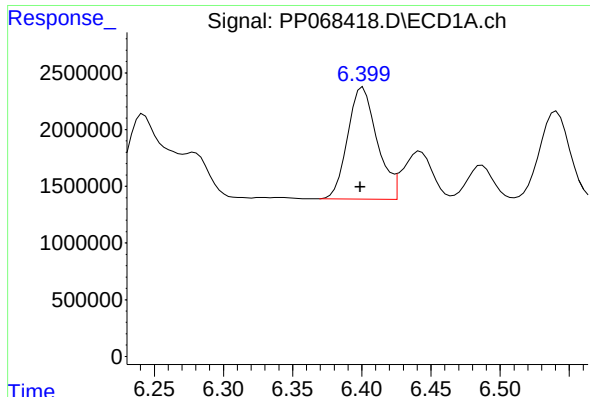
#6 AR-1016-4

R.T.: 6.107 min
Delta R.T.: 0.001 min
Response: 14536033
Conc: 553.08 ng/ml



#6 AR-1016-4

R.T.: 5.399 min
Delta R.T.: 0.000 min
Response: 12565230
Conc: 532.54 ng/ml



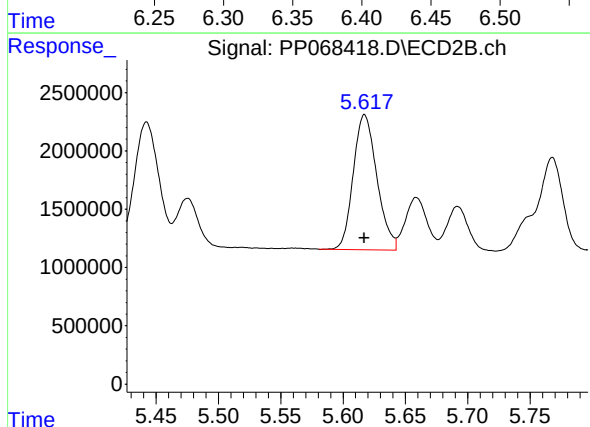
#7 AR-1016-5

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 14641954
Conc: 519.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

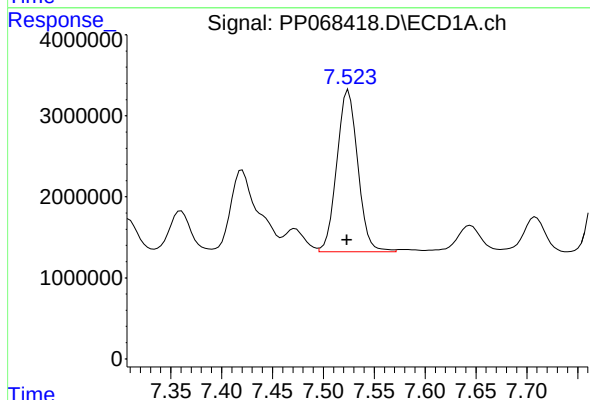
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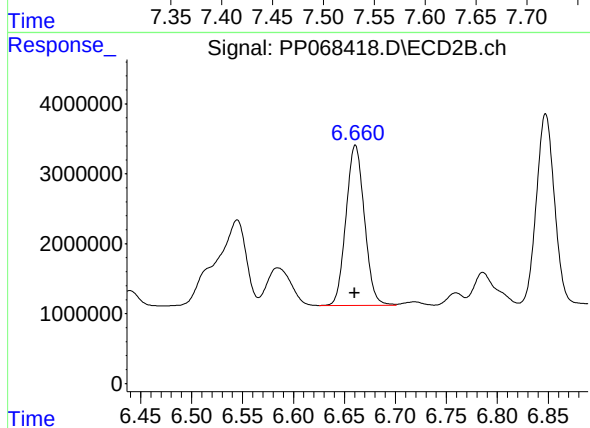
#7 AR-1016-5

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 15326470
Conc: 517.05 ng/ml



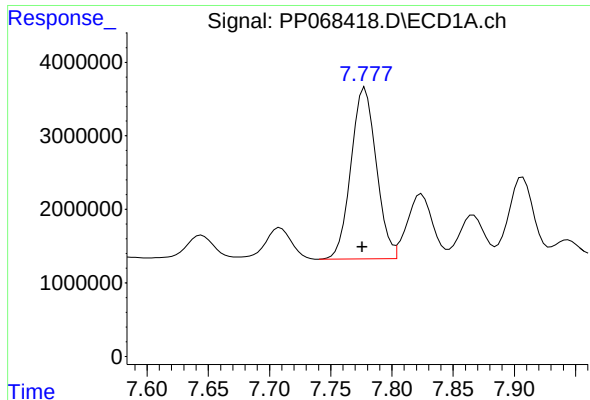
#31 AR-1260-1

R.T.: 7.525 min
Delta R.T.: 0.002 min
Response: 28713492
Conc: 530.71 ng/ml



#31 AR-1260-1

R.T.: 6.661 min
Delta R.T.: 0.000 min
Response: 28891615
Conc: 519.18 ng/ml



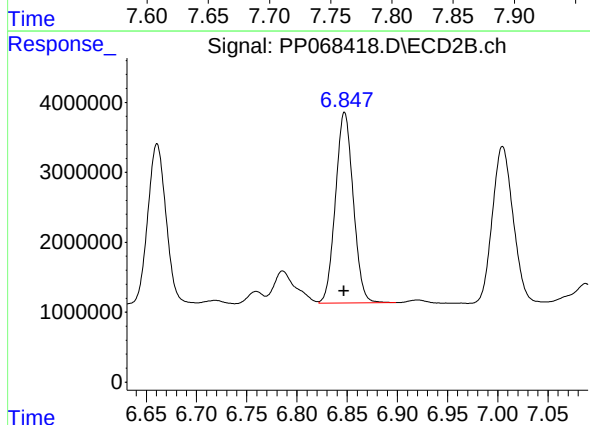
#32 AR-1260-2

R.T.: 7.778 min
Delta R.T.: 0.002 min
Response: 33512454
Conc: 526.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

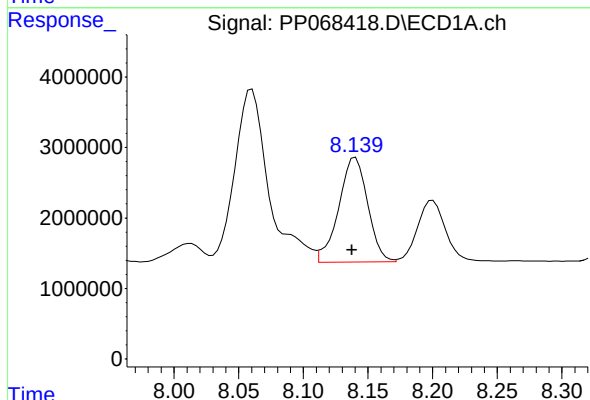
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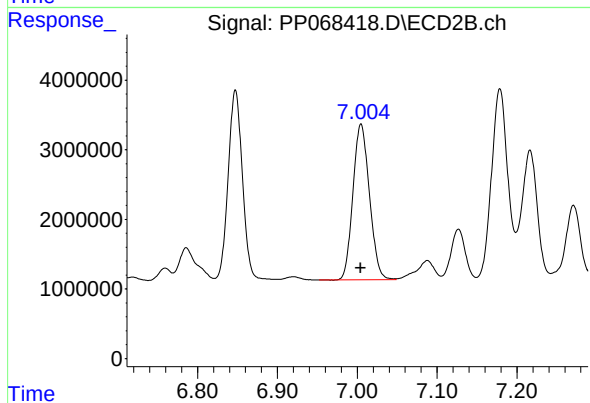
#32 AR-1260-2

R.T.: 6.847 min
Delta R.T.: 0.000 min
Response: 33520104
Conc: 506.07 ng/ml



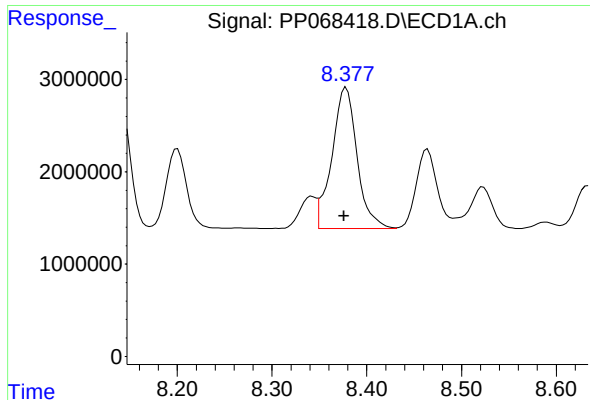
#33 AR-1260-3

R.T.: 8.140 min
Delta R.T.: 0.003 min
Response: 23164291
Conc: 430.63 ng/ml



#33 AR-1260-3

R.T.: 7.005 min
Delta R.T.: 0.000 min
Response: 32109149
Conc: 518.80 ng/ml



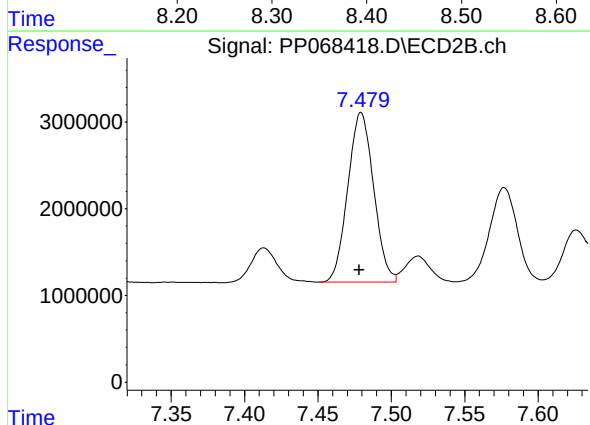
#34 AR-1260-4

R.T.: 8.378 min
Delta R.T.: 0.002 min
Response: 28164111
Conc: 452.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
BP-F21MSD

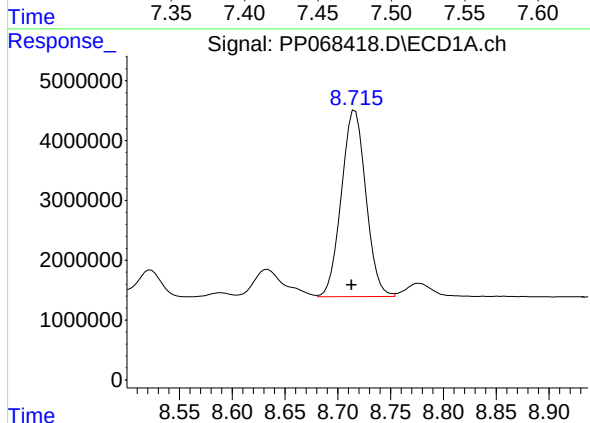
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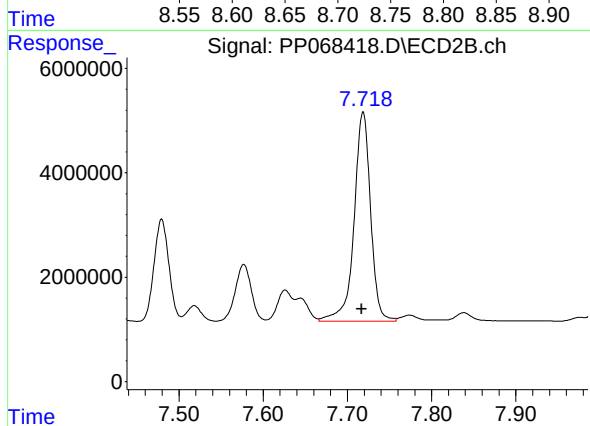
#34 AR-1260-4

R.T.: 7.479 min
Delta R.T.: 0.001 min
Response: 23985630
Conc: 454.82 ng/ml



#35 AR-1260-5

R.T.: 8.716 min
Delta R.T.: 0.003 min
Response: 50305410
Conc: 444.46 ng/ml



#35 AR-1260-5

R.T.: 7.719 min
Delta R.T.: 0.002 min
Response: 54652443
Conc: 458.97 ng/ml