

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021425\
 Data File : PP069742.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2025 14:33
 Operator : YP\AJ
 Sample : Q1366-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HD-01-2132025MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/17/2025
 Supervised By :Ankita Jodhani 02/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 15 00:14:23 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...	4.529	3.835	32466456	20089447	22.680m	22.508
2) SA Decachlor...	10.257	8.893	20253115	19431963	18.532	17.373
Target Compounds						
3) L1 AR-1016-1	5.683	4.925	21716182	14875492	468.698	456.093
4) L1 AR-1016-2	5.704	4.944	32659401	20670586	481.154	459.771
5) L1 AR-1016-3	5.767	5.121	19774703	11641591	464.232	467.835
6) L1 AR-1016-4	5.865	5.163	17026032	9220651	486.452	456.552
7) L1 AR-1016-5	6.156	5.378	14516601	11698158	439.118m	436.110
31) L7 AR-1260-1	7.276	6.416	26757998	22384192	457.901	464.118
32) L7 AR-1260-2	7.529	6.603	33535237	28384996	430.973	463.023
33) L7 AR-1260-3	7.888	6.757	23093352	24941821	369.380	414.616m
34) L7 AR-1260-4	8.111	7.230	26028389	17554180	394.508m	377.772
35) L7 AR-1260-5	8.433	7.470	49017694	42297889	374.393	380.565

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

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Data File : PP069742.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2025 14:33
Operator : YP\AJ
Sample : Q1366-01MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

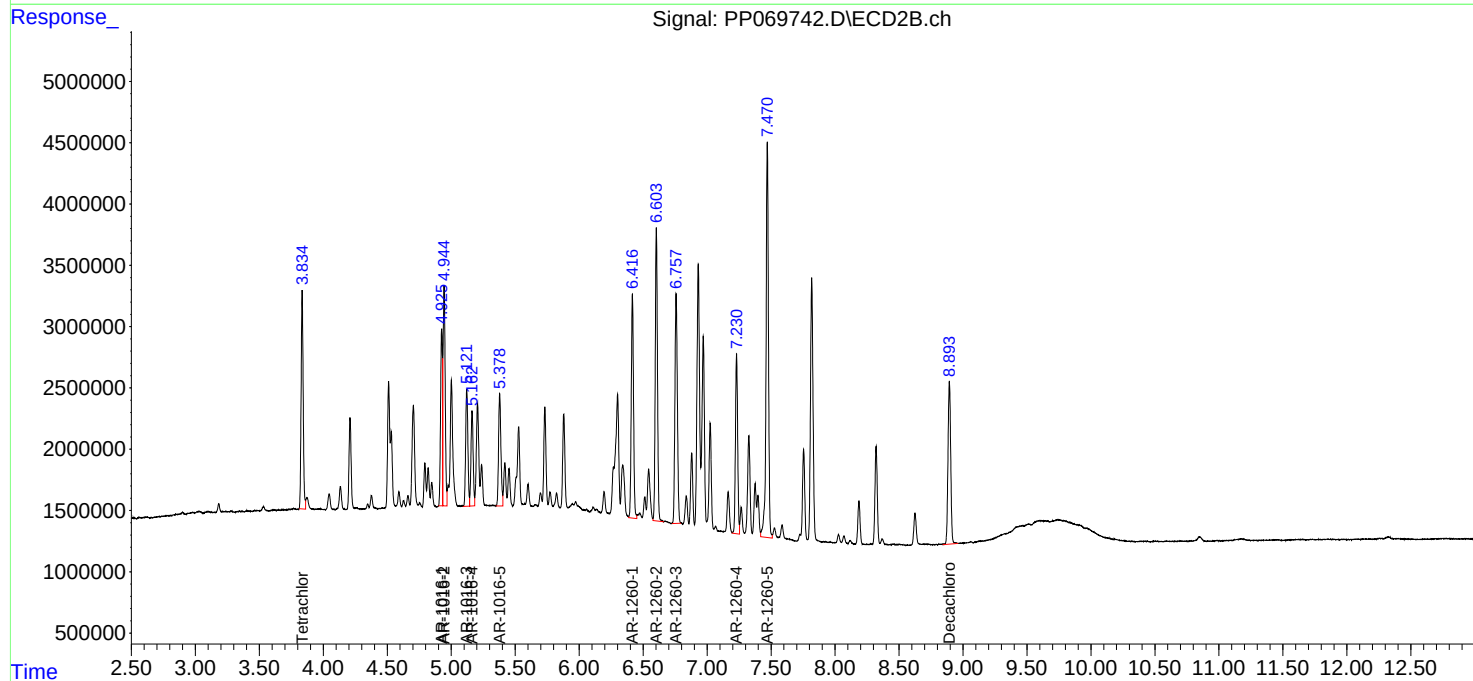
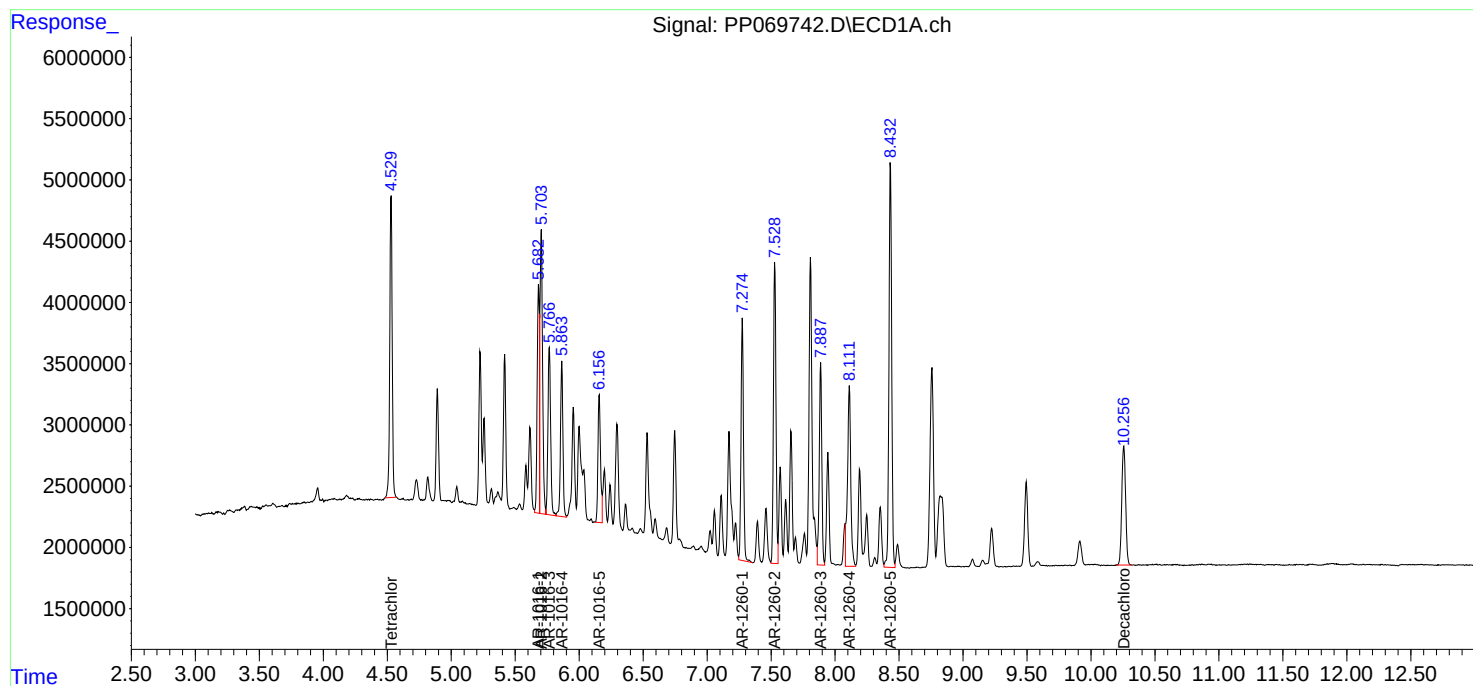
Instrument :
ECD_P
ClientSampleId :
HD-01-2132025MS

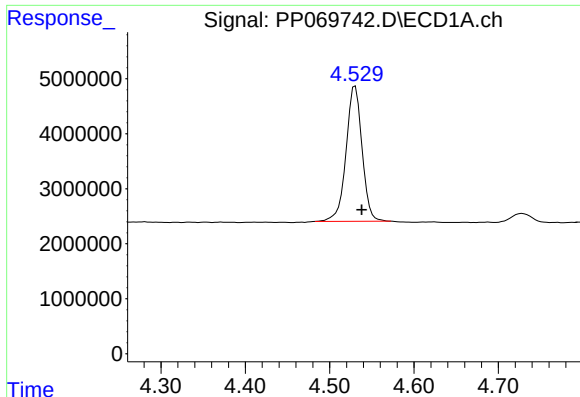
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 00:14:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





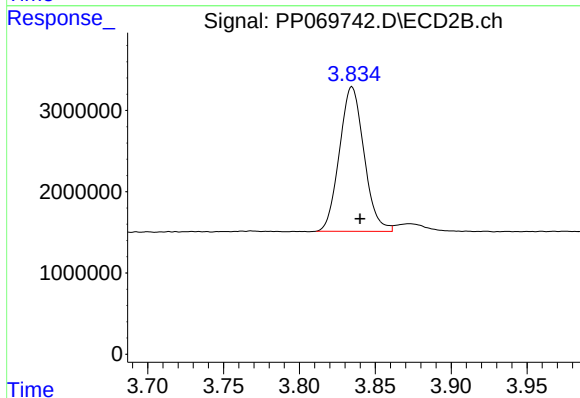
#1 Tetrachloro-m-xylene

R.T.: 4.529 min
Delta R.T.: -0.009 min
Response: 32466456
Conc: 22.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-2132025MS

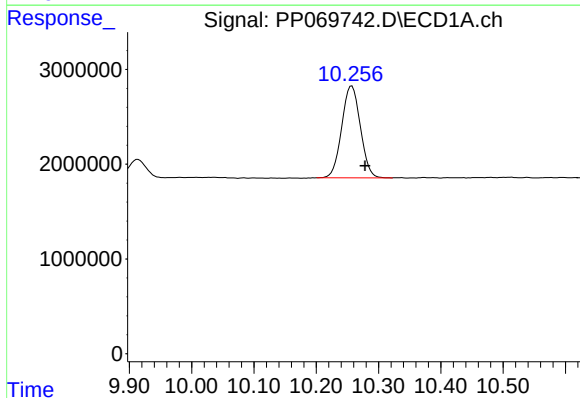
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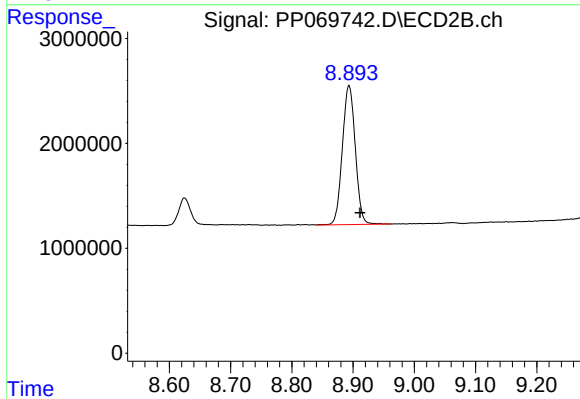
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 20089447
Conc: 22.51 ng/ml



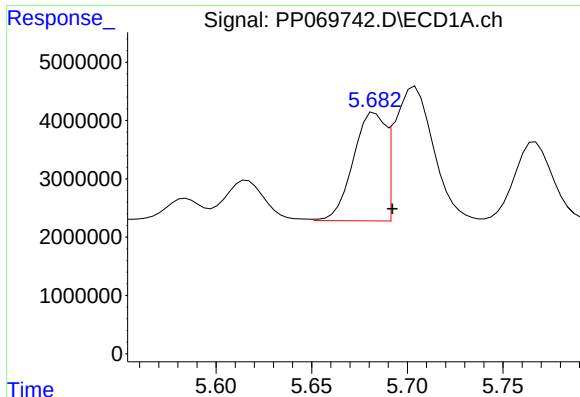
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: -0.022 min
Response: 20253115
Conc: 18.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.893 min
Delta R.T.: -0.018 min
Response: 19431963
Conc: 17.37 ng/ml



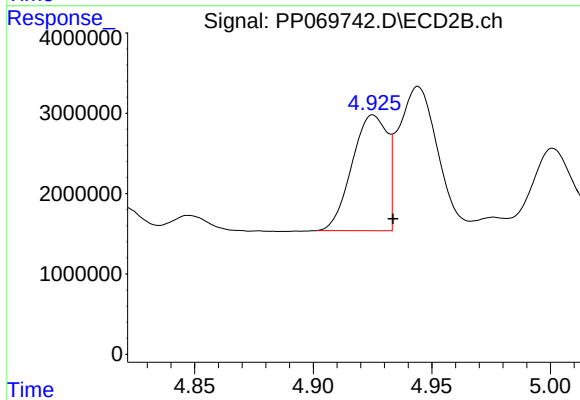
#3 AR-1016-1

R.T.: 5.683 min
Delta R.T.: -0.009 min
Response: 21716182
Conc: 468.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
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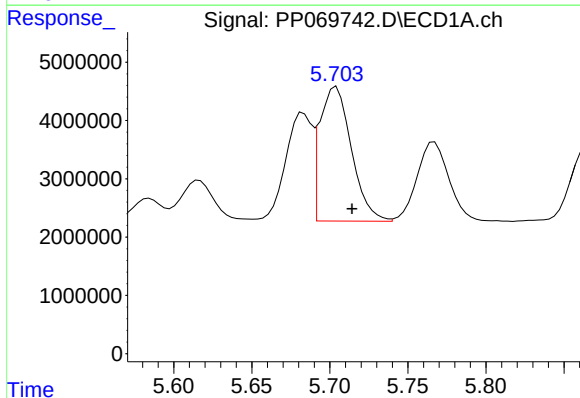
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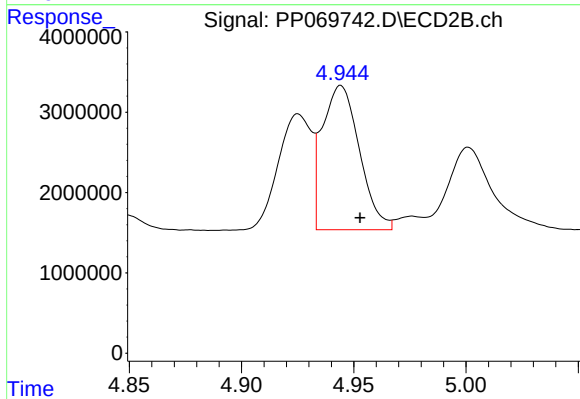
#3 AR-1016-1

R.T.: 4.925 min
Delta R.T.: -0.008 min
Response: 14875492
Conc: 456.09 ng/ml



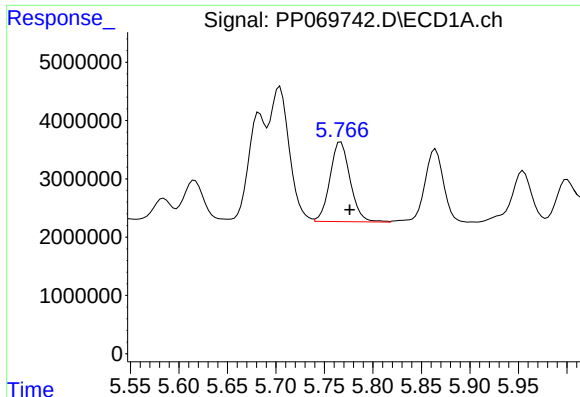
#4 AR-1016-2

R.T.: 5.704 min
Delta R.T.: -0.010 min
Response: 32659401
Conc: 481.15 ng/ml



#4 AR-1016-2

R.T.: 4.944 min
Delta R.T.: -0.009 min
Response: 20670586
Conc: 459.77 ng/ml



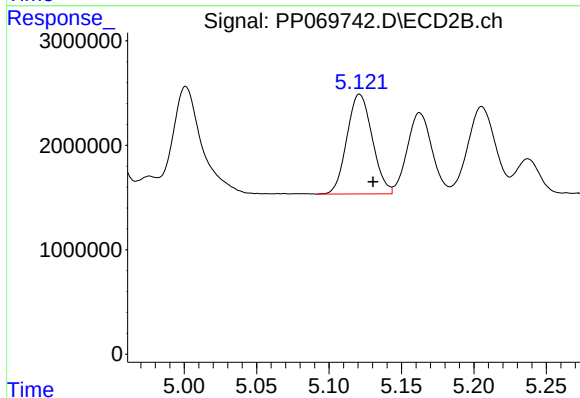
#5 AR-1016-3

R.T.: 5.767 min
Delta R.T.: -0.009 min
Response: 19774703
Conc: 464.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-2132025MS

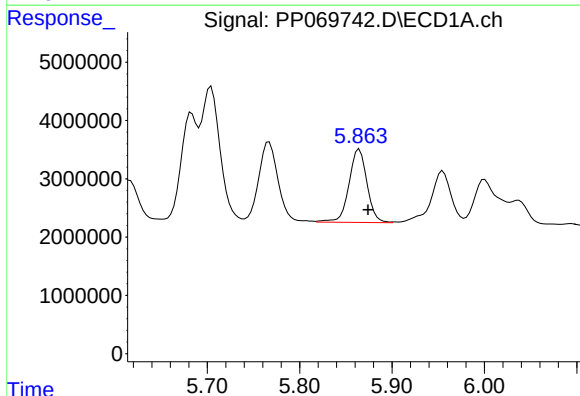
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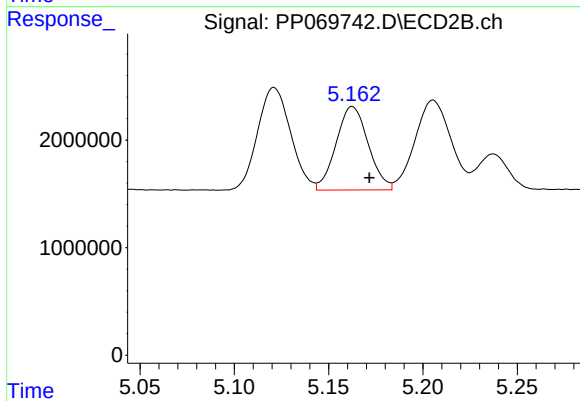
#5 AR-1016-3

R.T.: 5.121 min
Delta R.T.: -0.009 min
Response: 11641591
Conc: 467.83 ng/ml



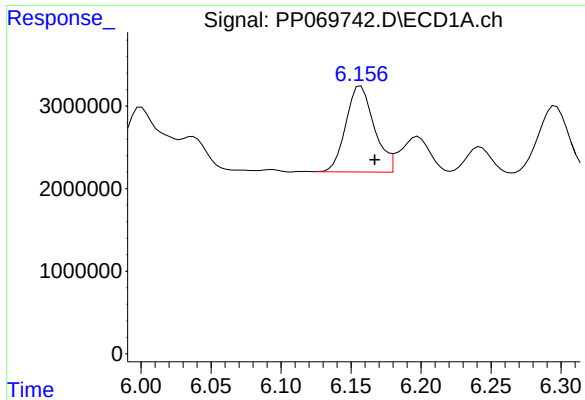
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: -0.009 min
Response: 17026032
Conc: 486.45 ng/ml



#6 AR-1016-4

R.T.: 5.163 min
Delta R.T.: -0.009 min
Response: 9220651
Conc: 456.55 ng/ml



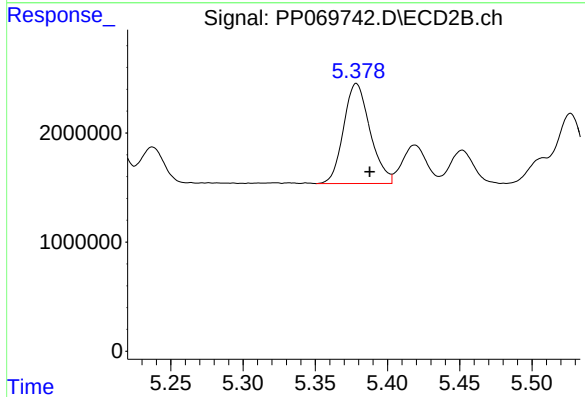
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.011 min
Response: 14516601
Conc: 439.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-2132025MS

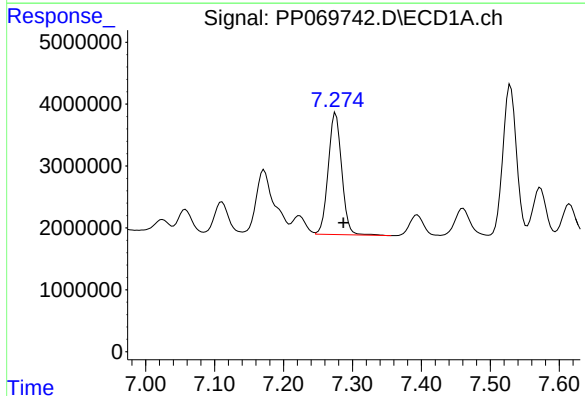
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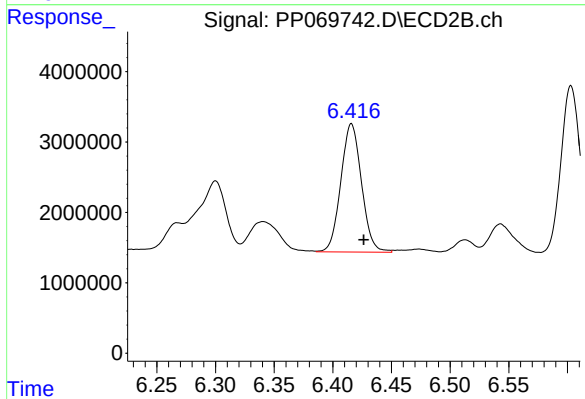
#7 AR-1016-5

R.T.: 5.378 min
Delta R.T.: -0.009 min
Response: 11698158
Conc: 436.11 ng/ml



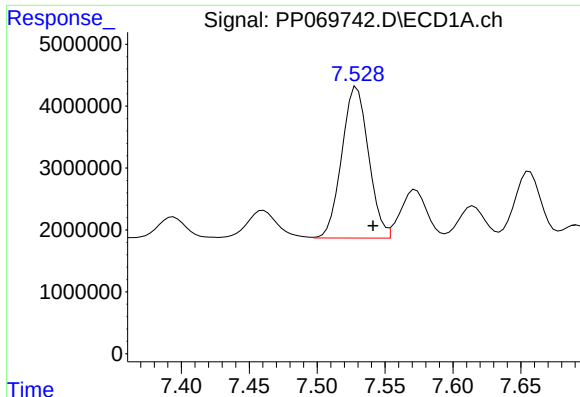
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 26757998
Conc: 457.90 ng/ml



#31 AR-1260-1

R.T.: 6.416 min
Delta R.T.: -0.011 min
Response: 22384192
Conc: 464.12 ng/ml



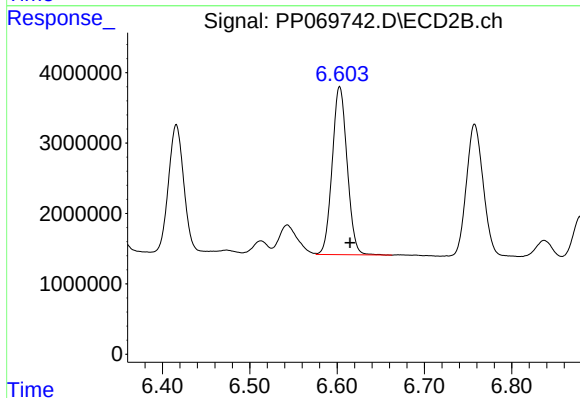
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.012 min
Response: 33535237
Conc: 430.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
HD-01-2132025MS

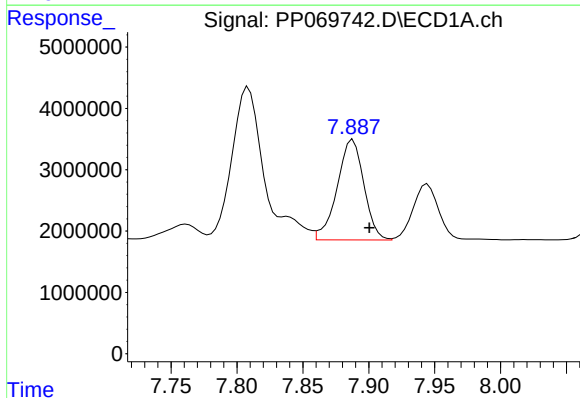
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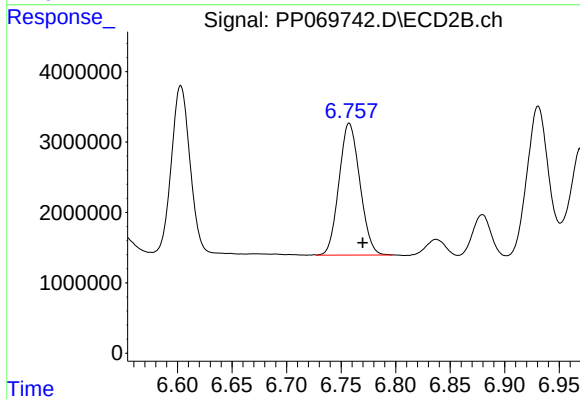
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 28384996
Conc: 463.02 ng/ml



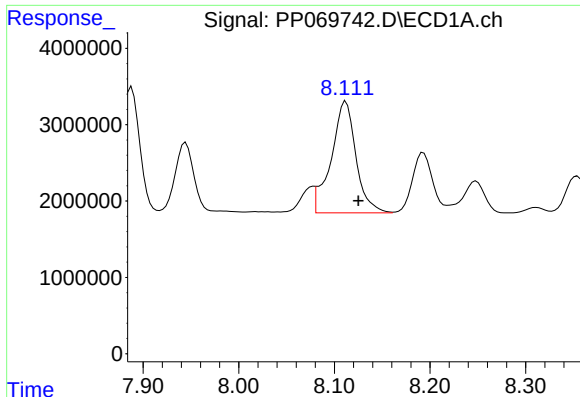
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: -0.012 min
Response: 23093352
Conc: 369.38 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.013 min
Response: 24941821
Conc: 414.62 ng/ml m



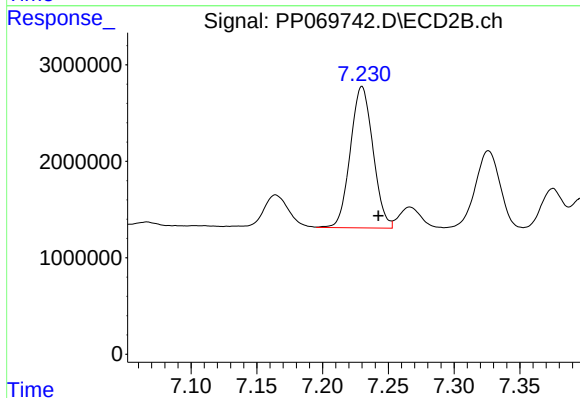
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: -0.015 min
Response: 26028389
Conc: 394.51 ng/ml

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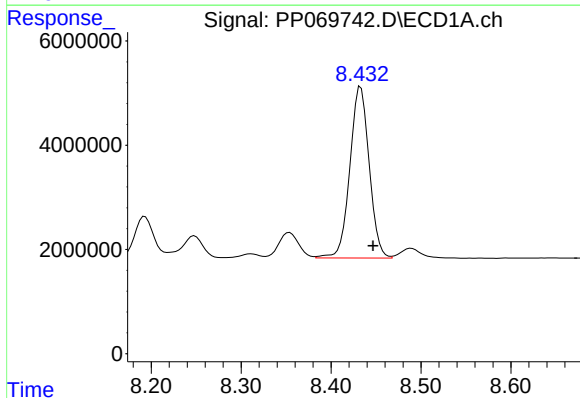
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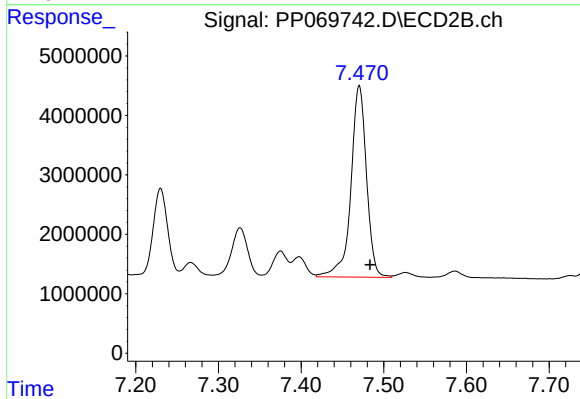
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.012 min
Response: 17554180
Conc: 377.77 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: -0.014 min
Response: 49017694
Conc: 374.39 ng/ml



#35 AR-1260-5

R.T.: 7.470 min
Delta R.T.: -0.013 min
Response: 42297889
Conc: 380.56 ng/ml