

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069662.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 14:41
 Operator : YP\AJ
 Sample : Q1345-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-01-021025MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/12/2025
 Supervised By :Ankita Jodhani 02/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 12 01:26:47 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...	4.528	3.835	30245596	19692129	21.129m	22.063
2) SA Decachlor...	10.259	8.896	23774469	21284900	21.754	19.030
Target Compounds						
3) L1 AR-1016-1	5.681	4.926	19899364	14095120	429.486m	432.166
4) L1 AR-1016-2	5.703	4.945	28929868	19739332	426.209m	439.057
5) L1 AR-1016-3	5.765	5.122	17461119	10380353	409.918m	417.150
6) L1 AR-1016-4	5.862	5.164	14868188	8799044	424.800m	435.677
7) L1 AR-1016-5	6.157	5.379	12504496	14301855	378.253	533.176 #
31) L7 AR-1260-1	7.276	6.417	24678031	21264691	422.307	440.906
32) L7 AR-1260-2	7.529	6.604	38041884	25466422	488.889	415.414
33) L7 AR-1260-3	7.888	6.759	21835942	23012870	349.267	382.550m
34) L7 AR-1260-4	8.110	7.232	25531105	16615346	386.971m	357.568
35) L7 AR-1260-5	8.433	7.472	49675816	40672284	379.419	365.939

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

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Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 14:41
Operator : YP\AJ
Sample : Q1345-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

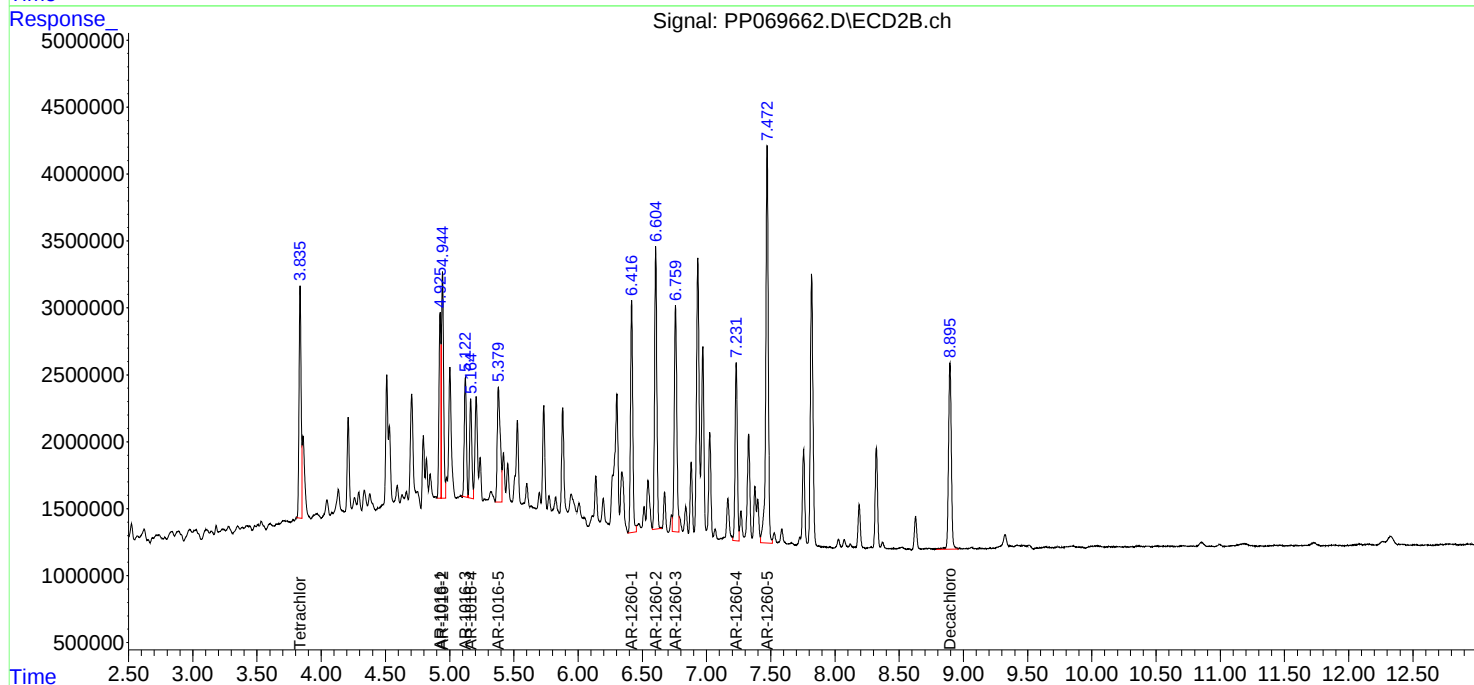
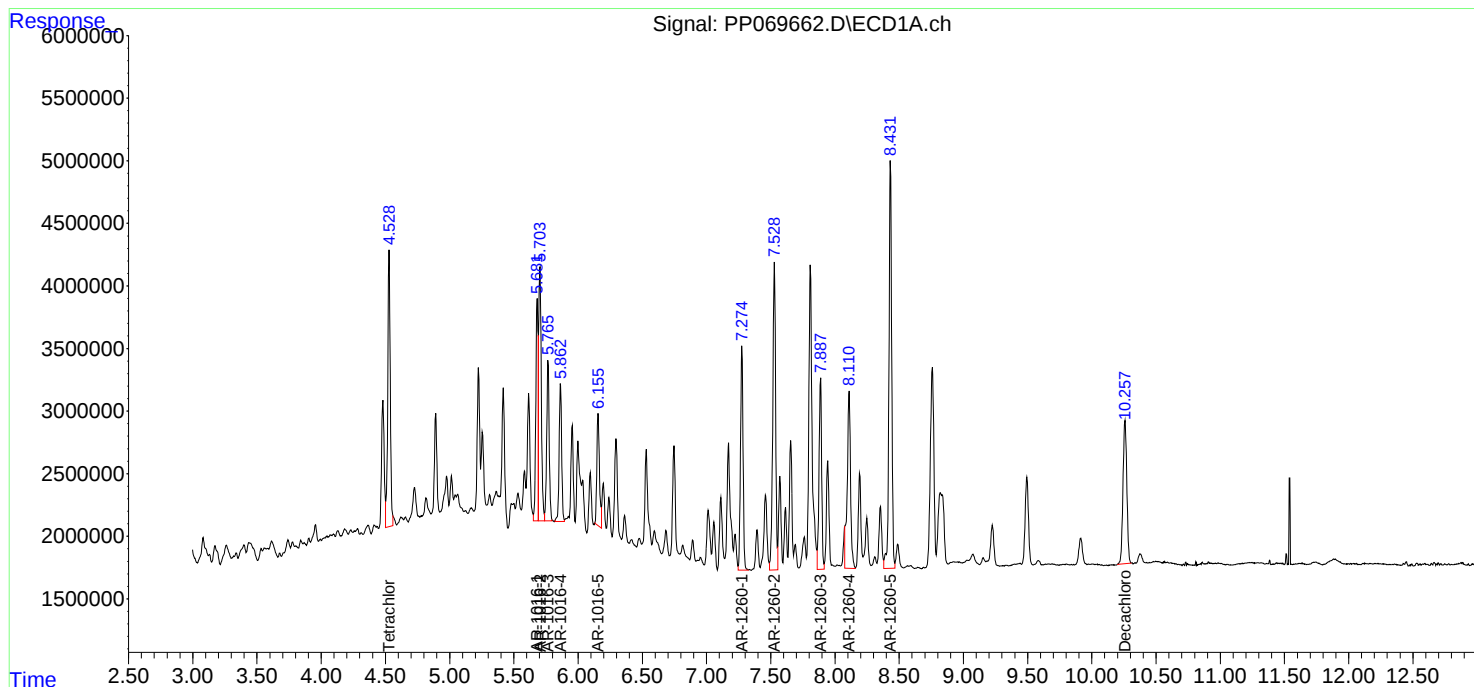
Instrument :
ECD_P
ClientSampleId :
EO-01-021025MSD

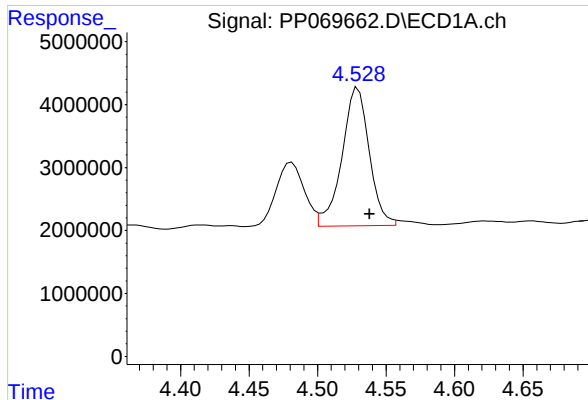
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:26:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





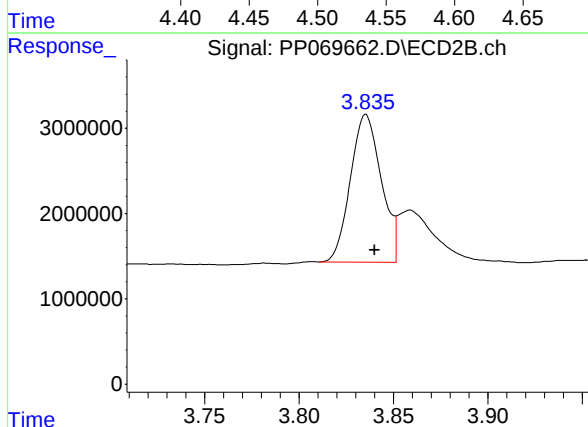
#1 Tetrachloro-m-xylene

R.T.: 4.528 min
Delta R.T.: -0.010 min
Response: 30245596
Conc: 21.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MSD

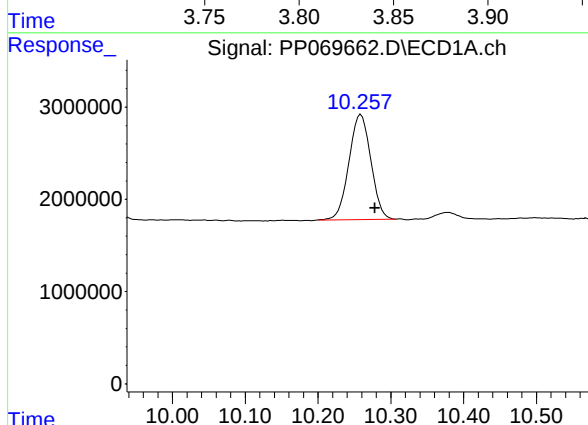
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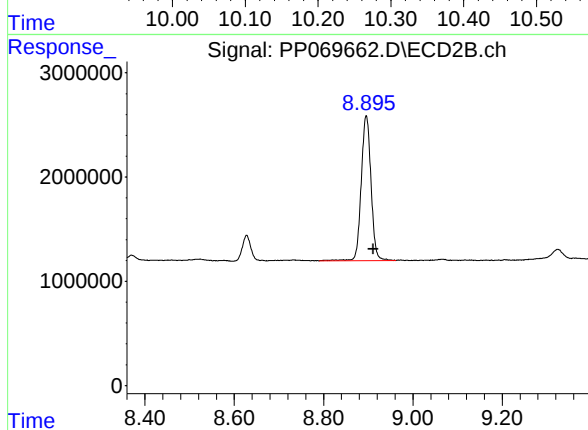
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 19692129
Conc: 22.06 ng/ml



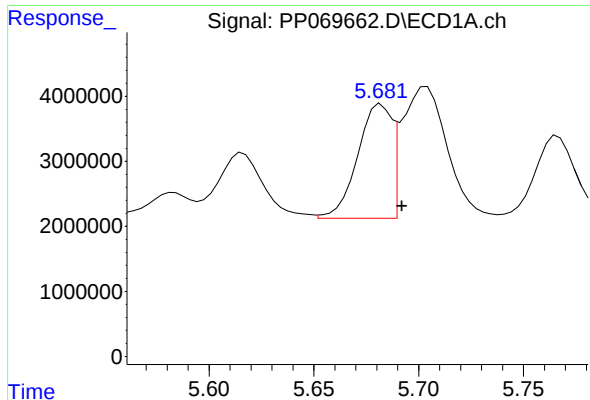
#2 Decachlorobiphenyl

R.T.: 10.259 min
Delta R.T.: -0.020 min
Response: 23774469
Conc: 21.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.896 min
Delta R.T.: -0.016 min
Response: 21284900
Conc: 19.03 ng/ml



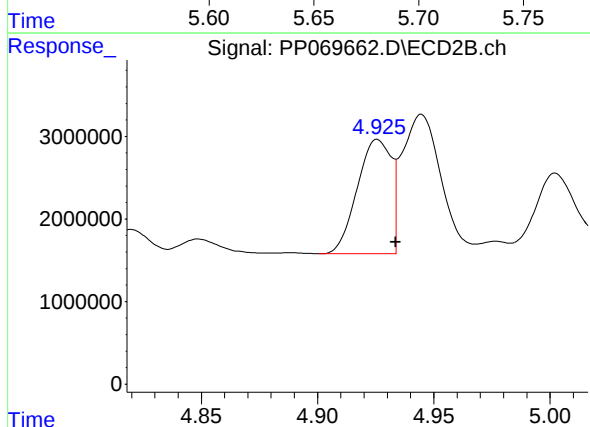
#3 AR-1016-1

R.T.: 5.681 min
Delta R.T.: -0.011 min
Response: 19899364
Conc: 429.49 ng/ml

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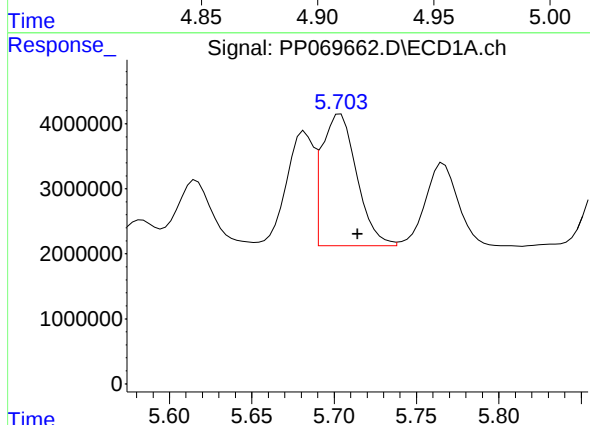
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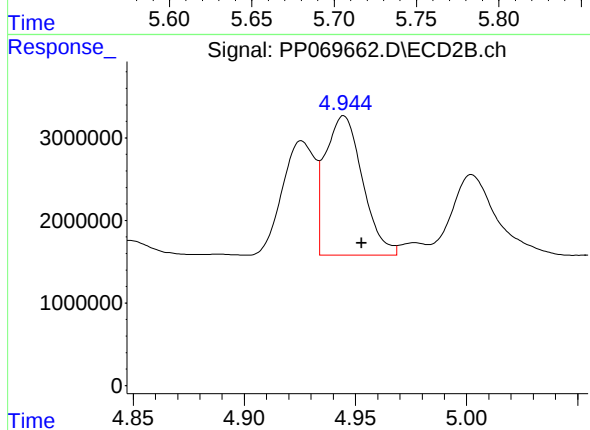
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.008 min
Response: 14095120
Conc: 432.17 ng/ml



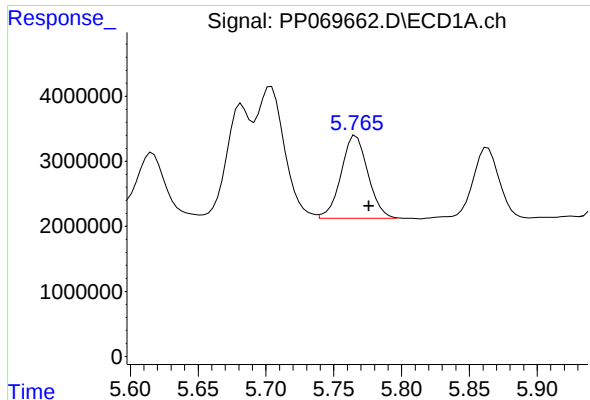
#4 AR-1016-2

R.T.: 5.703 min
Delta R.T.: -0.012 min
Response: 28929868
Conc: 426.21 ng/ml m



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 19739332
Conc: 439.06 ng/ml



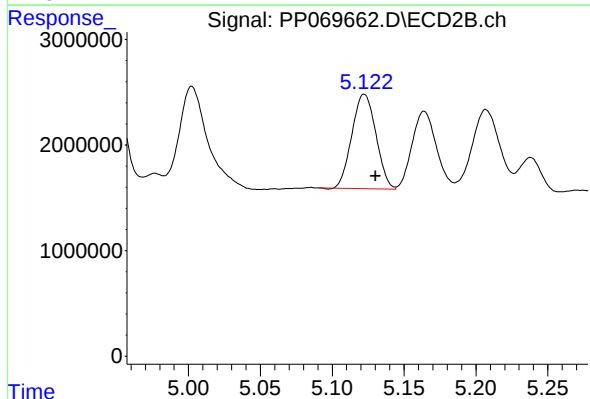
#5 AR-1016-3

R.T.: 5.765 min
Delta R.T.: -0.011 min
Response: 17461119
Conc: 409.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MSD

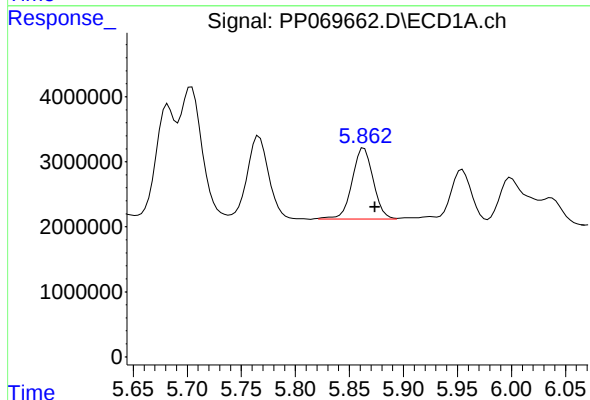
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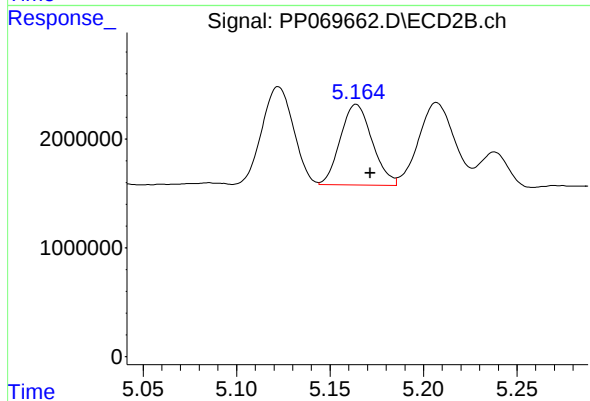
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 10380353
Conc: 417.15 ng/ml



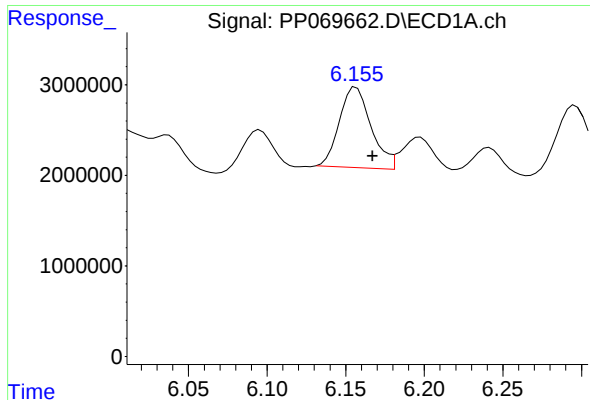
#6 AR-1016-4

R.T.: 5.862 min
Delta R.T.: -0.012 min
Response: 14868188
Conc: 424.80 ng/ml m



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 8799044
Conc: 435.68 ng/ml



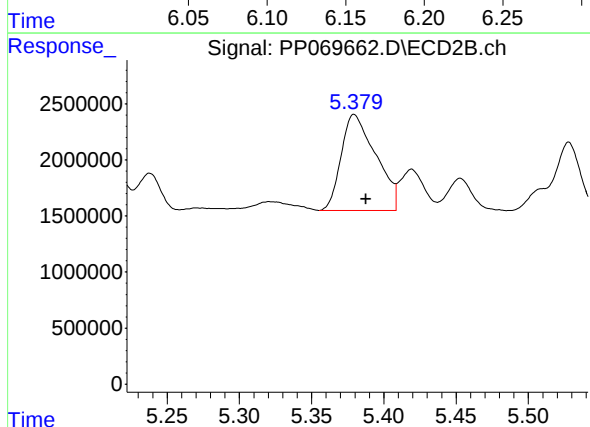
#7 AR-1016-5

R.T.: 6.157 min
Delta R.T.: -0.010 min
Response: 12504496
Conc: 378.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MSD

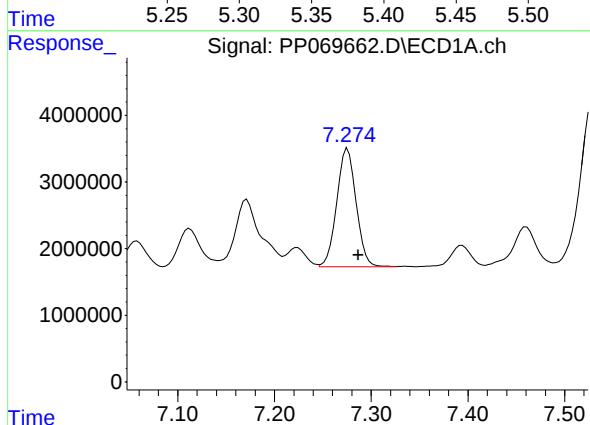
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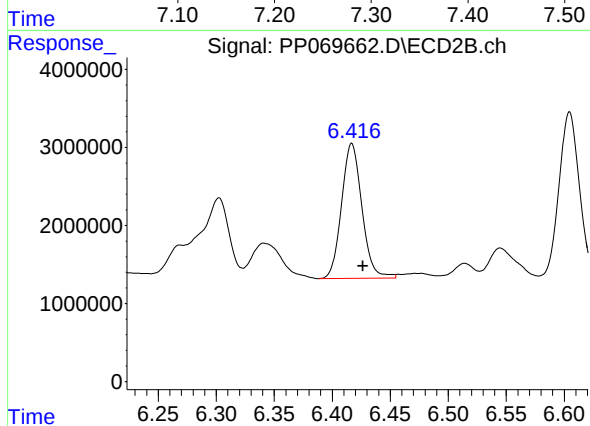
#7 AR-1016-5

R.T.: 5.379 min
Delta R.T.: -0.008 min
Response: 14301855
Conc: 533.18 ng/ml



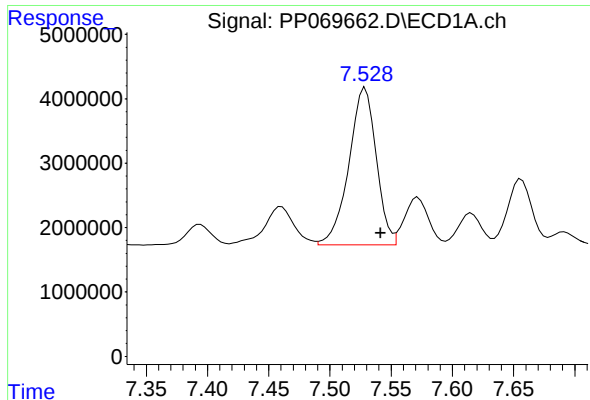
#31 AR-1260-1

R.T.: 7.276 min
Delta R.T.: -0.011 min
Response: 24678031
Conc: 422.31 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.010 min
Response: 21264691
Conc: 440.91 ng/ml



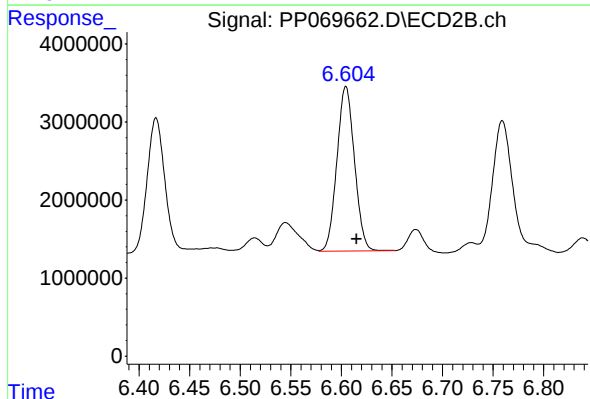
#32 AR-1260-2

R.T.: 7.529 min
Delta R.T.: -0.012 min
Response: 38041884
Conc: 488.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MSD

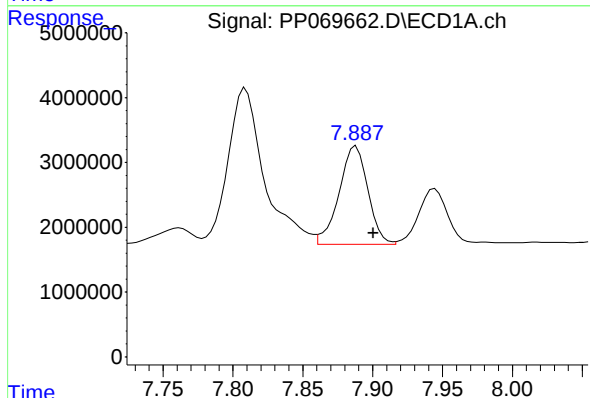
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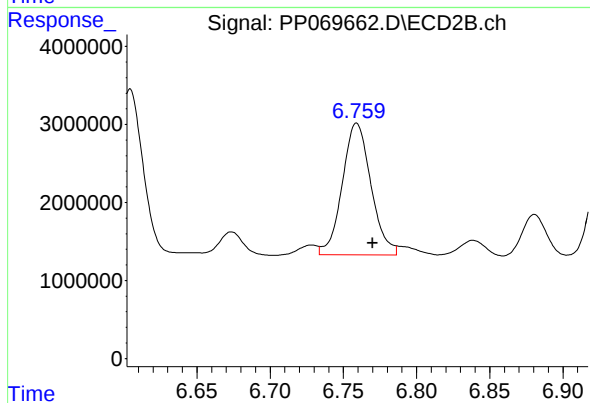
#32 AR-1260-2

R.T.: 6.604 min
Delta R.T.: -0.011 min
Response: 25466422
Conc: 415.41 ng/ml



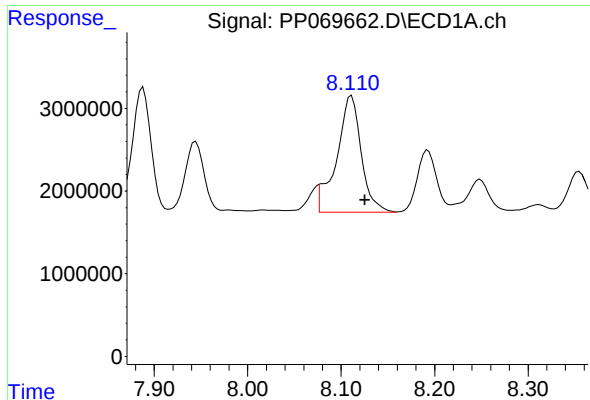
#33 AR-1260-3

R.T.: 7.888 min
Delta R.T.: -0.012 min
Response: 21835942
Conc: 349.27 ng/ml



#33 AR-1260-3

R.T.: 6.759 min
Delta R.T.: -0.011 min
Response: 23012870
Conc: 382.55 ng/ml m



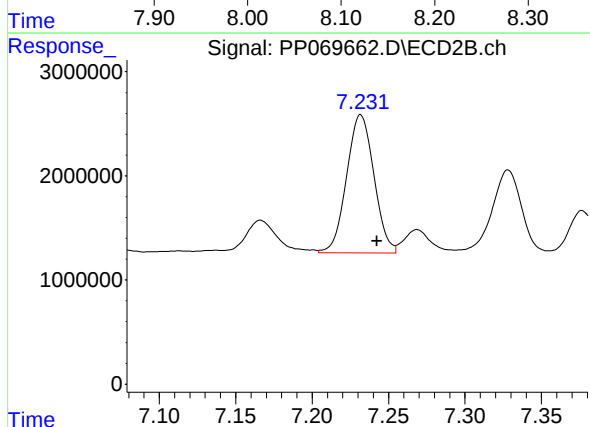
#34 AR-1260-4

R.T.: 8.110 min
Delta R.T.: -0.015 min
Response: 25531105
Conc: 386.97 ng/ml

Instrument :
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ClientSampleId :
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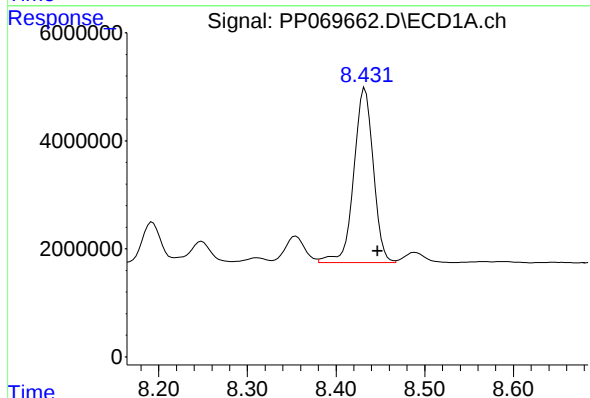
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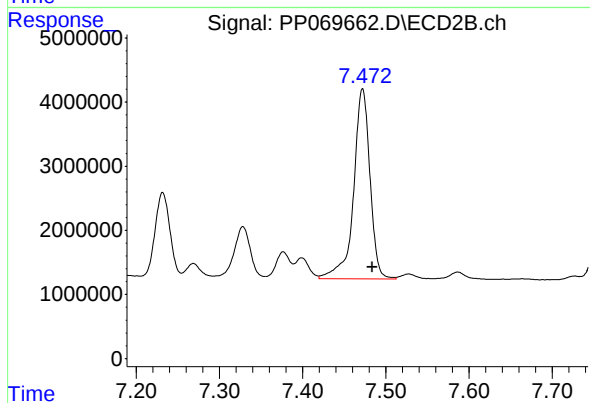
#34 AR-1260-4

R.T.: 7.232 min
Delta R.T.: -0.011 min
Response: 16615346
Conc: 357.57 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: -0.014 min
Response: 49675816
Conc: 379.42 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 40672284
Conc: 365.94 ng/ml