

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021125\
 Data File : PP069661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Feb 2025 14:25
 Operator : YP\AJ
 Sample : Q1345-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 EO-01-021025MS

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 01:26:30 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...	4.530	3.835	30975933	19693639	21.639m	22.065
2) SA Decachlor...	10.262	8.895	24430143	22067807	22.354	19.730
Target Compounds						
3) L1 AR-1016-1	5.684	4.926	20390112	14354194	440.078m	440.110
4) L1 AR-1016-2	5.706	4.945	28272761	19772092	416.528m	439.786
5) L1 AR-1016-3	5.768	5.122	17799607	10594335	417.864m	425.749
6) L1 AR-1016-4	5.865	5.164	15064279	9010457	430.402m	446.145
7) L1 AR-1016-5	6.159	5.380	12617660	14585403	381.676	543.747 #
31) L7 AR-1260-1	7.278	6.417	26095265	21311761	446.559	441.882
32) L7 AR-1260-2	7.531	6.605	38719221	25434882	497.594	414.900
33) L7 AR-1260-3	7.890	6.758	22801565	23137947	364.713	384.630m
34) L7 AR-1260-4	8.113	7.231	25636832	16902215	388.574m	363.741
35) L7 AR-1260-5	8.435	7.472	50549384	40417463	386.091	363.646

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

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Data File : PP069661.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Feb 2025 14:25
Operator : YP\AJ
Sample : Q1345-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

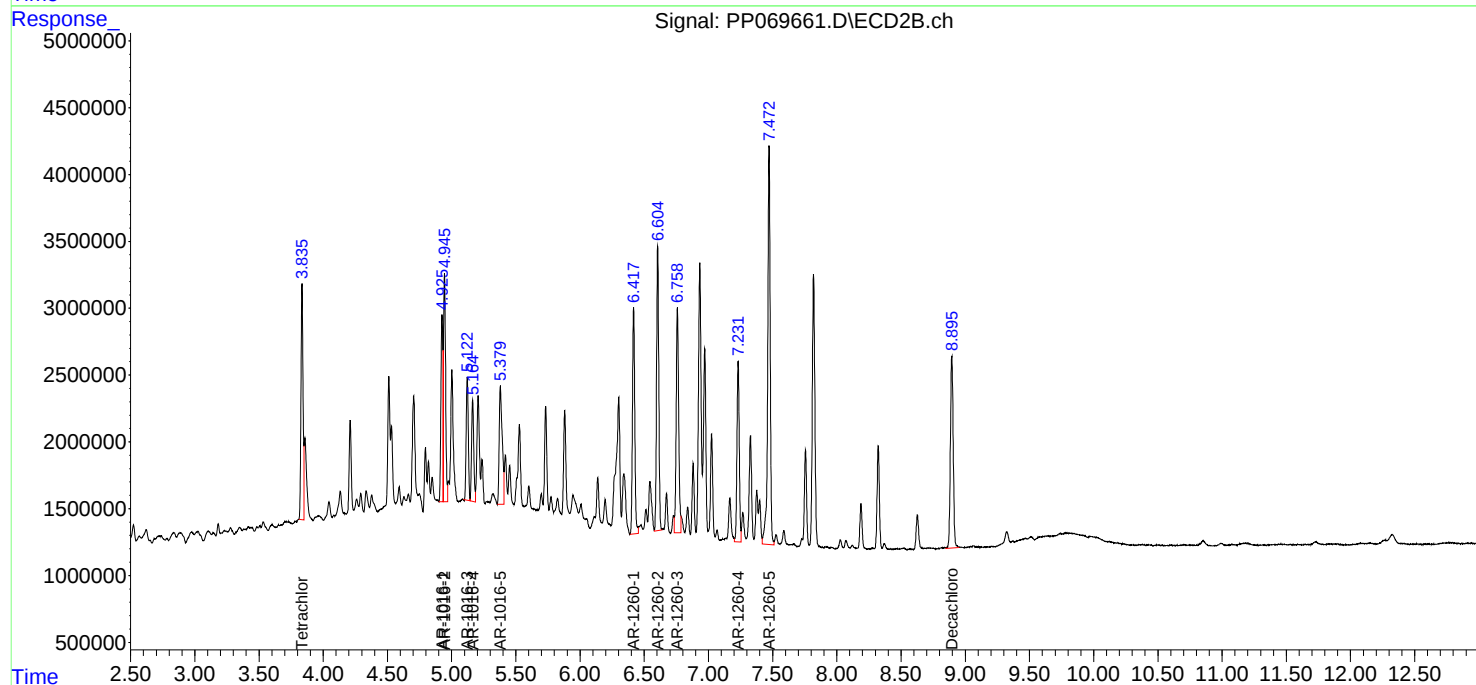
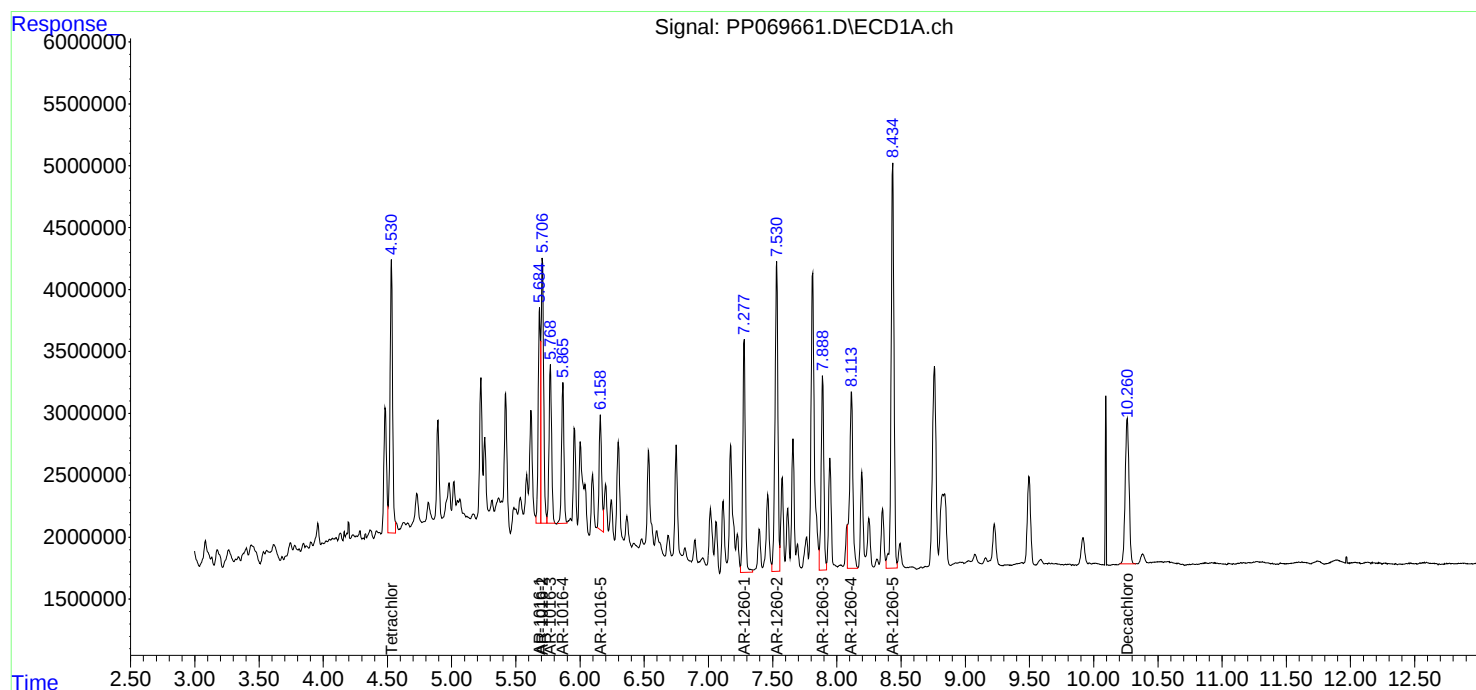
Instrument :
ECD_P
ClientSampleId :
EO-01-021025MS

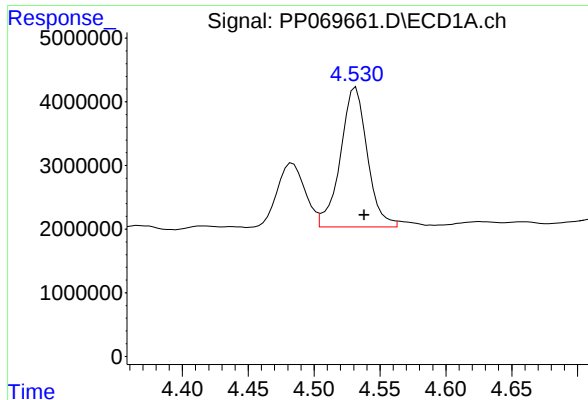
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 12 01:26:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





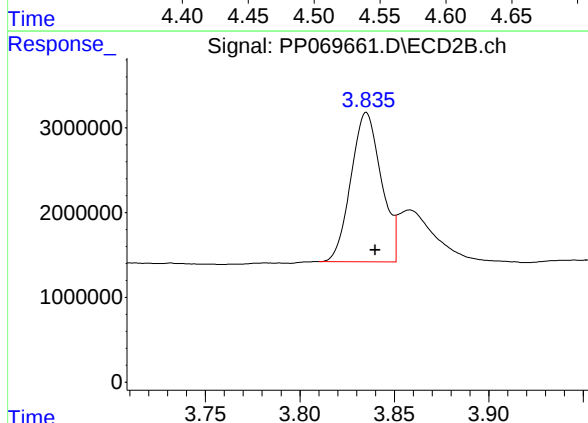
#1 Tetrachloro-m-xylene

R.T.: 4.530 min
Delta R.T.: -0.008 min
Response: 30975933
Conc: 21.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MS

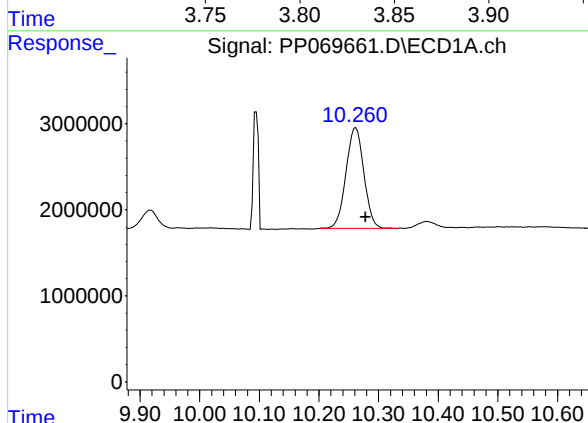
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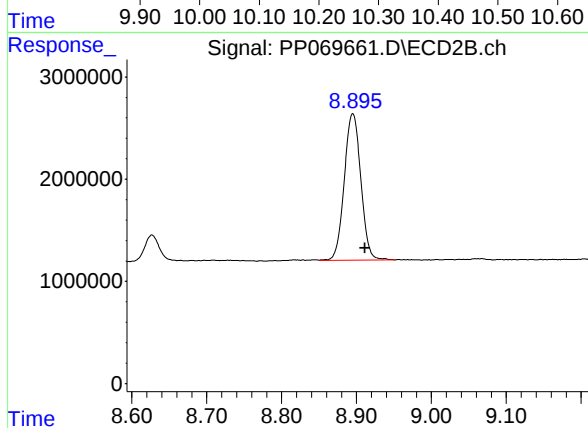
#1 Tetrachloro-m-xylene

R.T.: 3.835 min
Delta R.T.: -0.005 min
Response: 19693639
Conc: 22.06 ng/ml



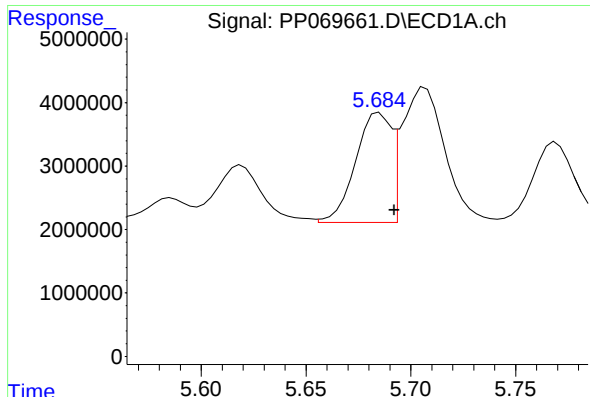
#2 Decachlorobiphenyl

R.T.: 10.262 min
Delta R.T.: -0.017 min
Response: 24430143
Conc: 22.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.895 min
Delta R.T.: -0.016 min
Response: 22067807
Conc: 19.73 ng/ml



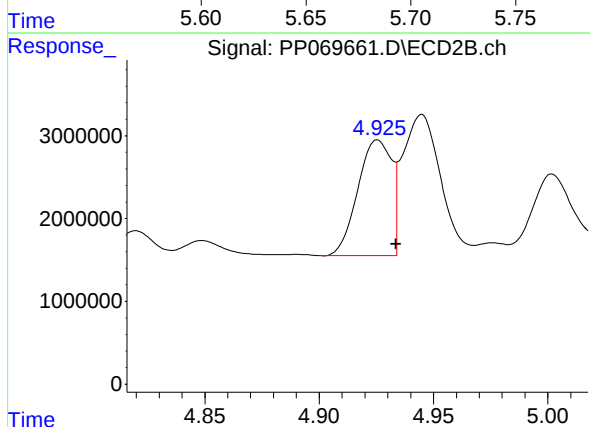
#3 AR-1016-1

R.T.: 5.684 min
Delta R.T.: -0.008 min
Response: 20390112
Conc: 440.08 ng/ml

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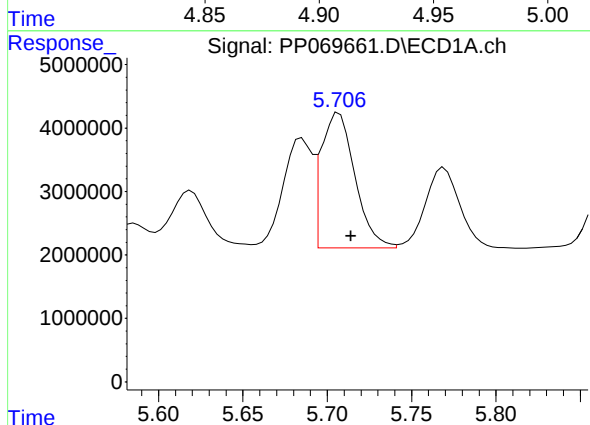
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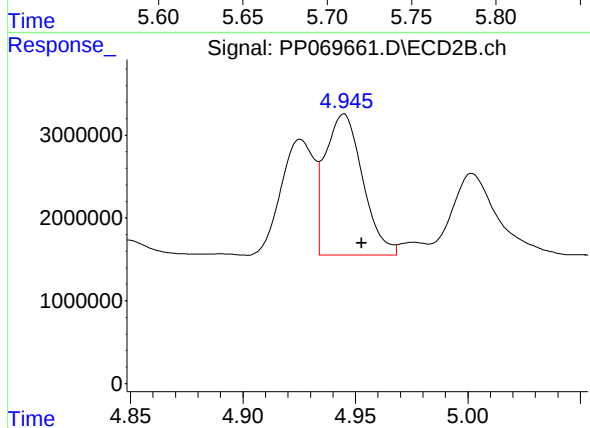
#3 AR-1016-1

R.T.: 4.926 min
Delta R.T.: -0.008 min
Response: 14354194
Conc: 440.11 ng/ml



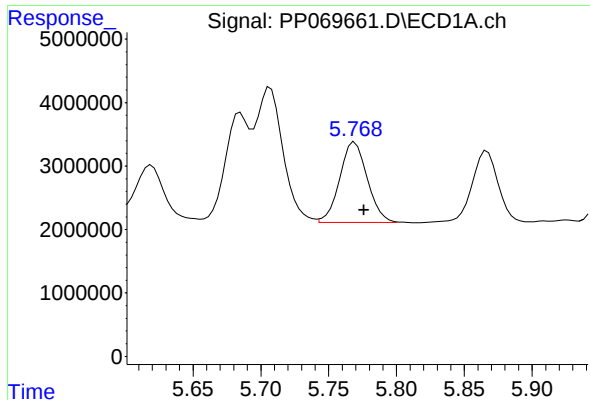
#4 AR-1016-2

R.T.: 5.706 min
Delta R.T.: -0.009 min
Response: 28272761
Conc: 416.53 ng/ml m



#4 AR-1016-2

R.T.: 4.945 min
Delta R.T.: -0.008 min
Response: 19772092
Conc: 439.79 ng/ml



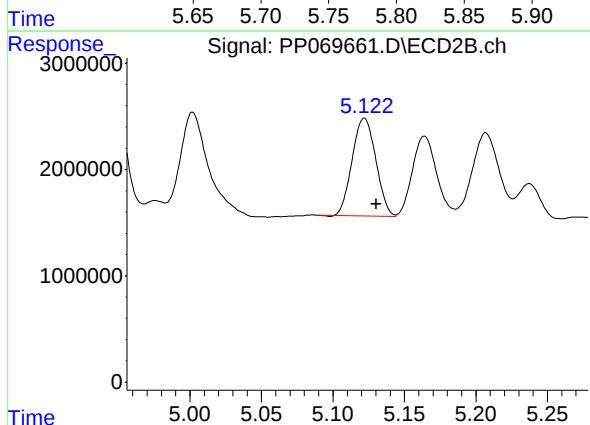
#5 AR-1016-3

R.T.: 5.768 min
Delta R.T.: -0.008 min
Response: 17799607
Conc: 417.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MS

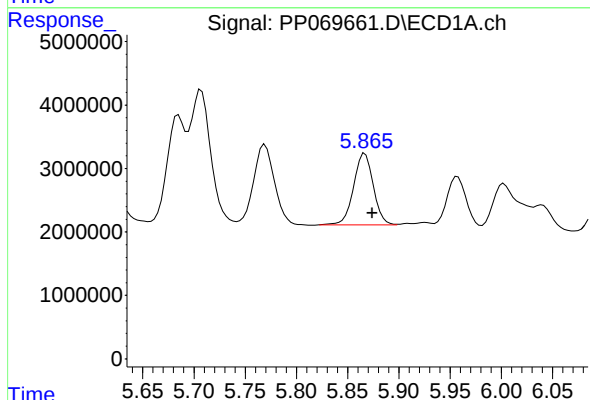
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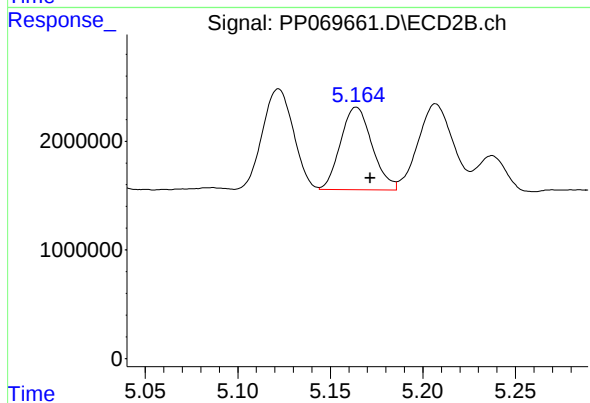
#5 AR-1016-3

R.T.: 5.122 min
Delta R.T.: -0.008 min
Response: 10594335
Conc: 425.75 ng/ml



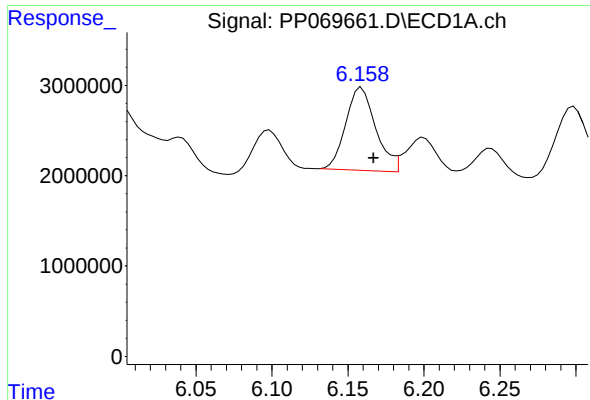
#6 AR-1016-4

R.T.: 5.865 min
Delta R.T.: -0.008 min
Response: 15064279
Conc: 430.40 ng/ml m



#6 AR-1016-4

R.T.: 5.164 min
Delta R.T.: -0.008 min
Response: 9010457
Conc: 446.14 ng/ml



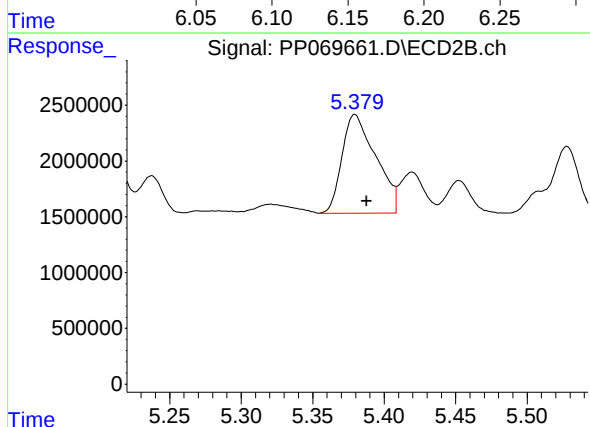
#7 AR-1016-5

R.T.: 6.159 min
Delta R.T.: -0.008 min
Response: 12617660
Conc: 381.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MS

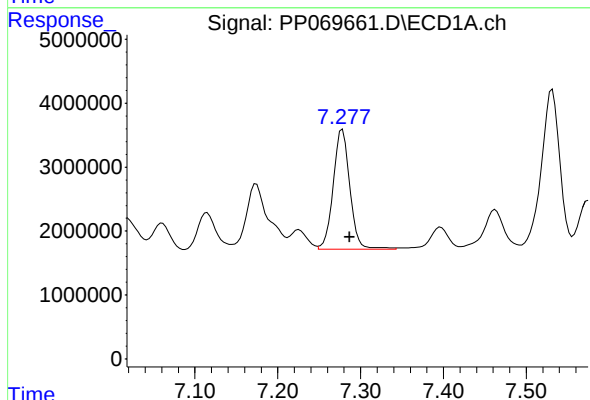
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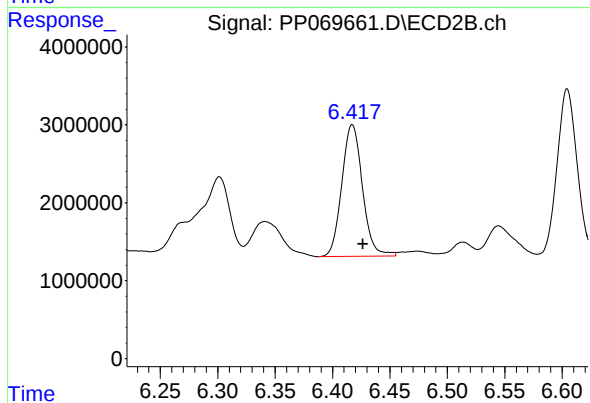
#7 AR-1016-5

R.T.: 5.380 min
Delta R.T.: -0.008 min
Response: 14585403
Conc: 543.75 ng/ml



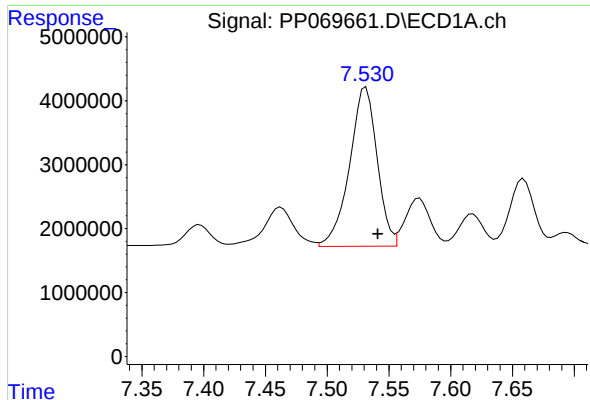
#31 AR-1260-1

R.T.: 7.278 min
Delta R.T.: -0.009 min
Response: 26095265
Conc: 446.56 ng/ml



#31 AR-1260-1

R.T.: 6.417 min
Delta R.T.: -0.009 min
Response: 21311761
Conc: 441.88 ng/ml



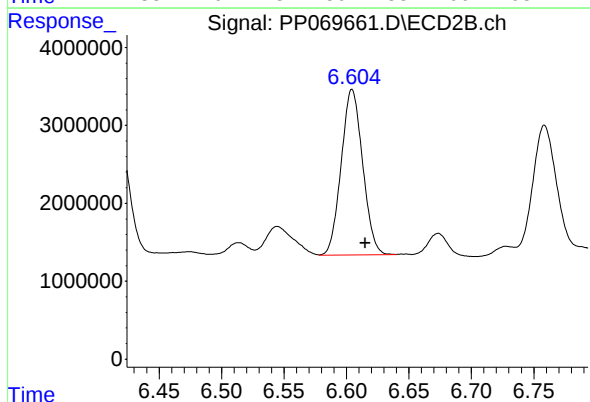
#32 AR-1260-2

R.T.: 7.531 min
Delta R.T.: -0.010 min
Response: 38719221
Conc: 497.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
EO-01-021025MS

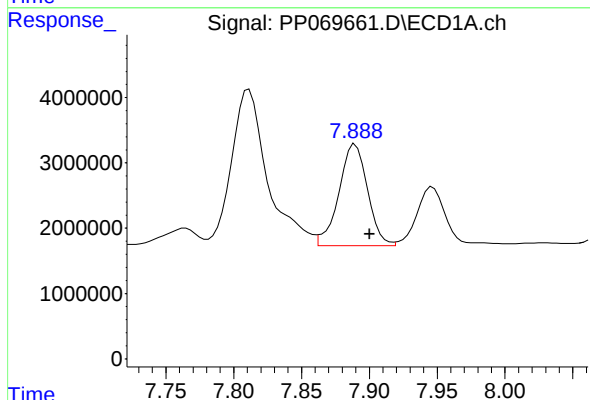
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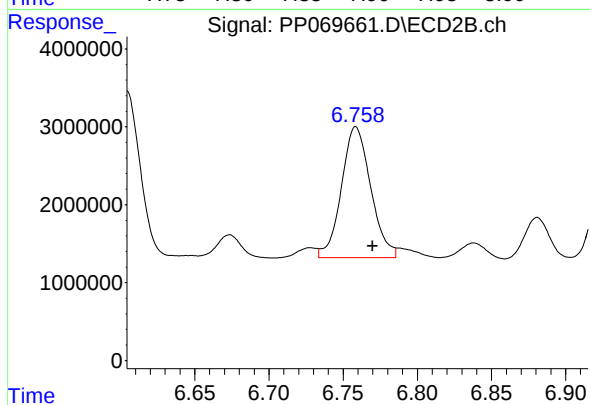
#32 AR-1260-2

R.T.: 6.605 min
Delta R.T.: -0.010 min
Response: 25434882
Conc: 414.90 ng/ml



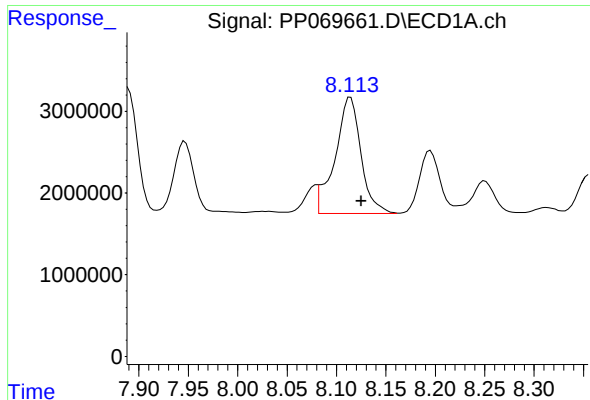
#33 AR-1260-3

R.T.: 7.890 min
Delta R.T.: -0.011 min
Response: 22801565
Conc: 364.71 ng/ml



#33 AR-1260-3

R.T.: 6.758 min
Delta R.T.: -0.012 min
Response: 23137947
Conc: 384.63 ng/ml m



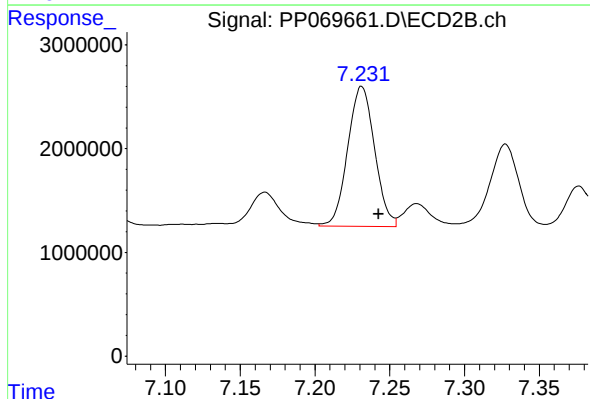
#34 AR-1260-4

R.T.: 8.113 min
Delta R.T.: -0.012 min
Response: 25636832
Conc: 388.57 ng/ml

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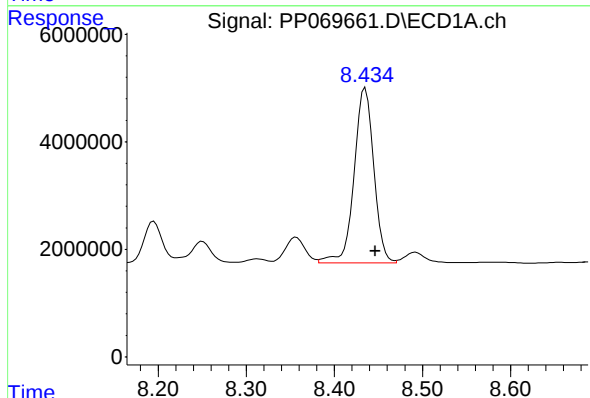
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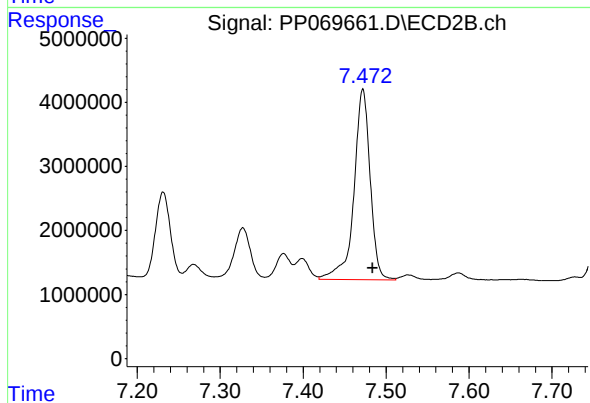
#34 AR-1260-4

R.T.: 7.231 min
Delta R.T.: -0.011 min
Response: 16902215
Conc: 363.74 ng/ml



#35 AR-1260-5

R.T.: 8.435 min
Delta R.T.: -0.012 min
Response: 50549384
Conc: 386.09 ng/ml



#35 AR-1260-5

R.T.: 7.472 min
Delta R.T.: -0.012 min
Response: 40417463
Conc: 363.65 ng/ml