

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069373.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 05:07
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 05:36:05 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...	4.536	3.840	69561123	43262824	48.594	48.472
2) SA Decachlor...	10.271	8.906	55359718	57428281	50.654	51.345
Target Compounds						
3) L1 AR-1016-1	5.689	4.932	22394783	15947242	483.344	488.954
4) L1 AR-1016-2	5.711	4.951	32846637	21866006	483.913	486.361
5) L1 AR-1016-3	5.773	5.129	20343215	12343355	477.578	496.036
6) L1 AR-1016-4	5.871	5.170	16727967	9561116	477.936	473.410
7) L1 AR-1016-5	6.163	5.385	16042929	13584711	485.288	506.441m
31) L7 AR-1260-1	7.282	6.424	30295222	25625429	518.432	531.322
32) L7 AR-1260-2	7.536	6.611	37659296	31545821	483.972	514.583
33) L7 AR-1260-3	7.895	6.766	30849851	28981176	493.446	481.764
34) L7 AR-1260-4	8.120	7.239	31851731	24396724	482.772	525.025
35) L7 AR-1260-5	8.442	7.479	62323632	57550800	476.022	517.799

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
Data File : PP069373.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jan 2025 05:07
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

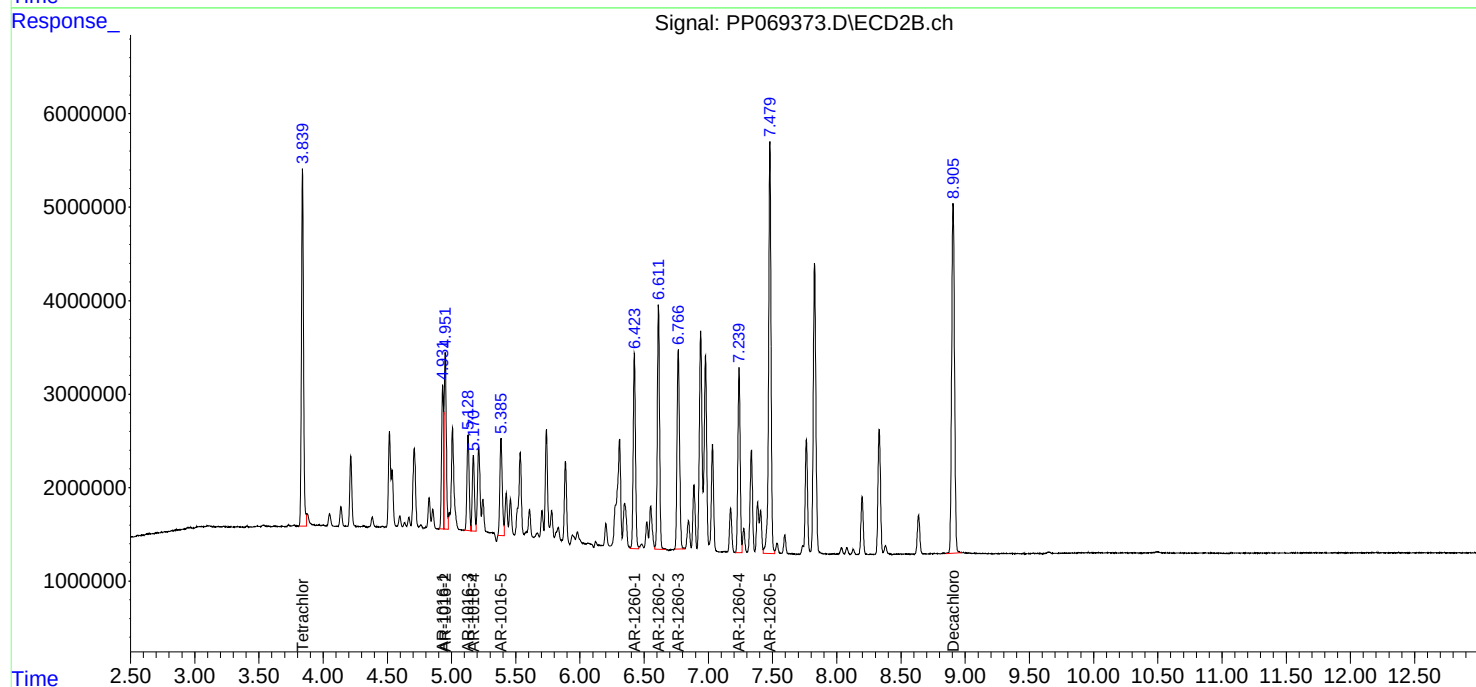
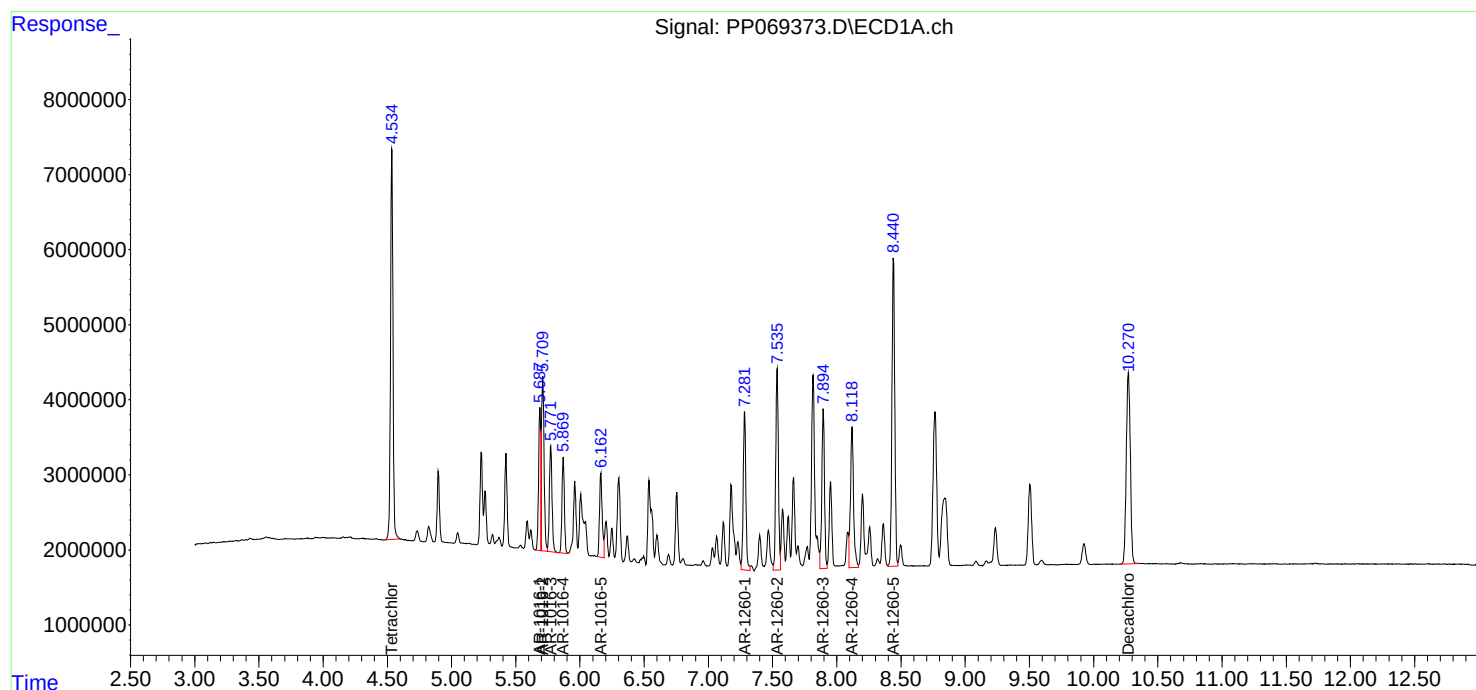
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

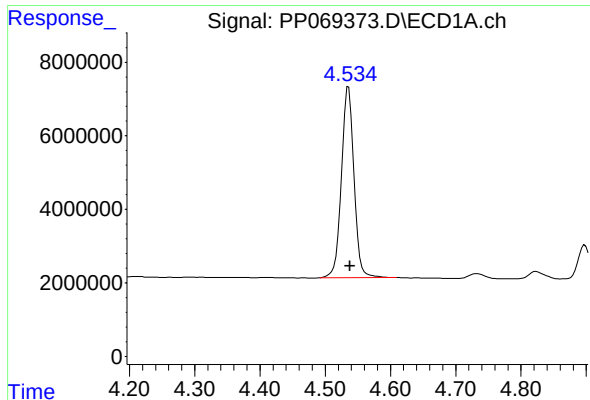
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 05:36:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 2025
Response 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





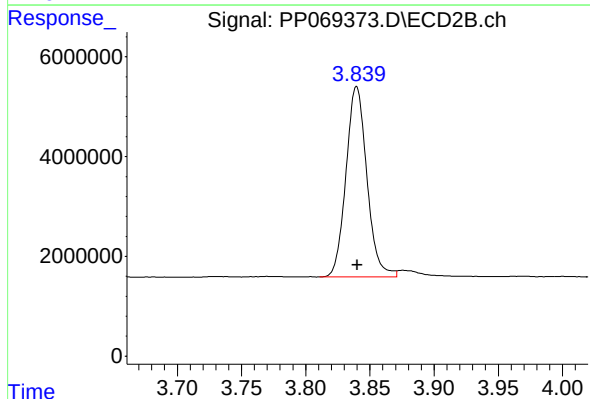
#1 Tetrachloro-m-xylene

R.T.: 4.536 min
Delta R.T.: -0.002 min
Response: 69561123
Conc: 48.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

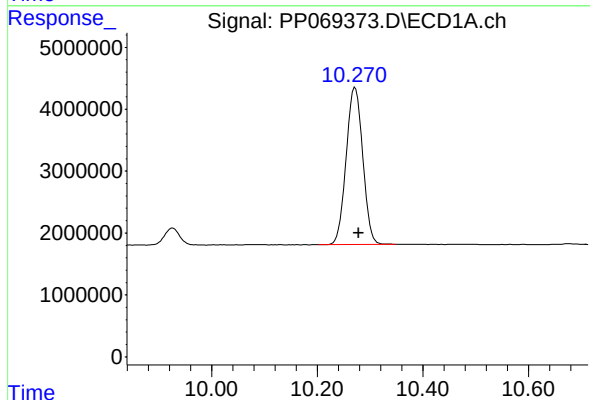
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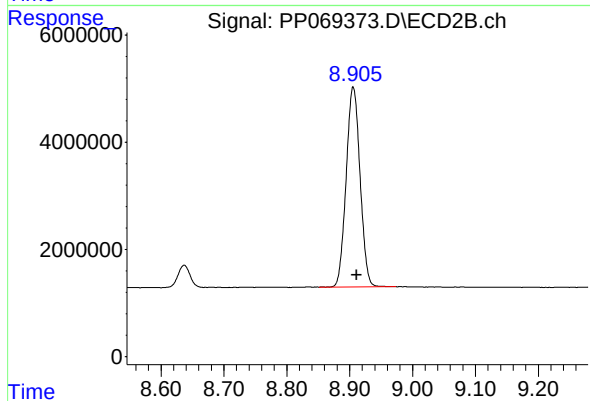
#1 Tetrachloro-m-xylene

R.T.: 3.840 min
Delta R.T.: 0.000 min
Response: 43262824
Conc: 48.47 ng/ml



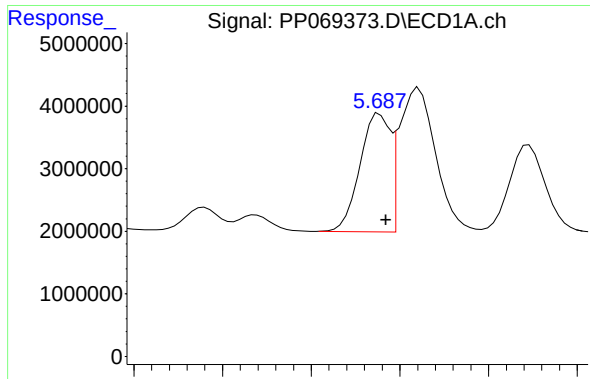
#2 Decachlorobiphenyl

R.T.: 10.271 min
Delta R.T.: -0.007 min
Response: 55359718
Conc: 50.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.906 min
Delta R.T.: -0.005 min
Response: 57428281
Conc: 51.34 ng/ml



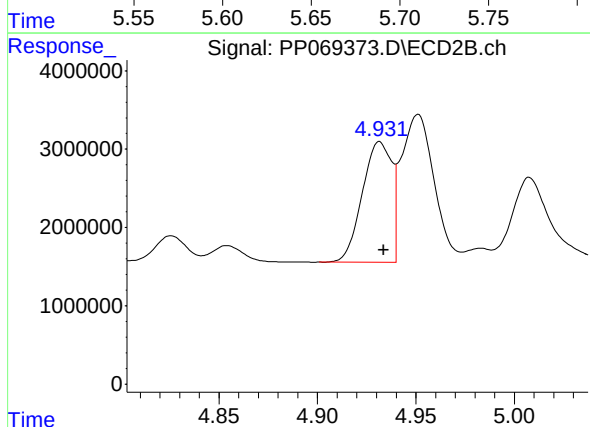
#3 AR-1016-1

R.T.: 5.689 min
Delta R.T.: -0.003 min
Response: 22394783
Conc: 483.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

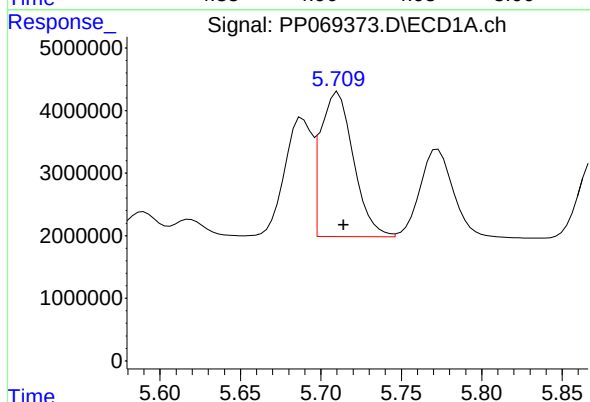
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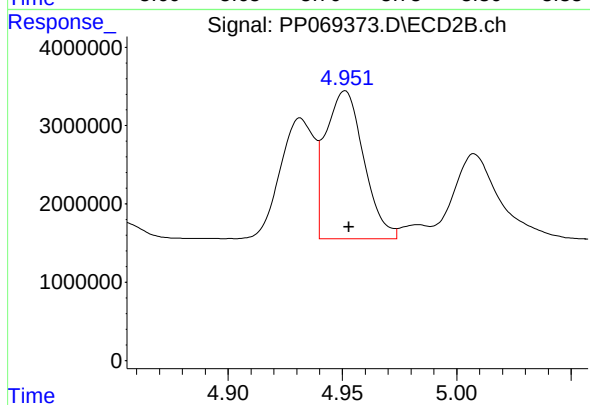
#3 AR-1016-1

R.T.: 4.932 min
Delta R.T.: -0.002 min
Response: 15947242
Conc: 488.95 ng/ml



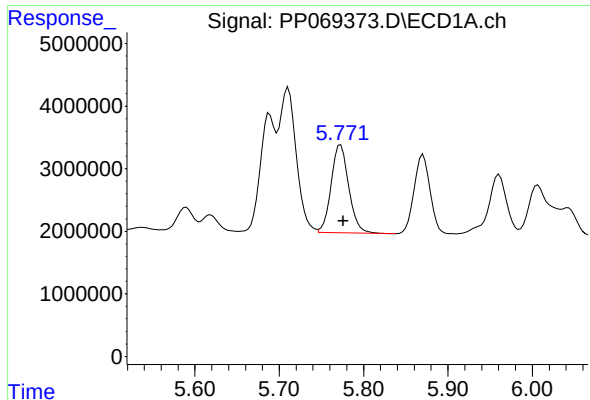
#4 AR-1016-2

R.T.: 5.711 min
Delta R.T.: -0.004 min
Response: 32846637
Conc: 483.91 ng/ml



#4 AR-1016-2

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 21866006
Conc: 486.36 ng/ml



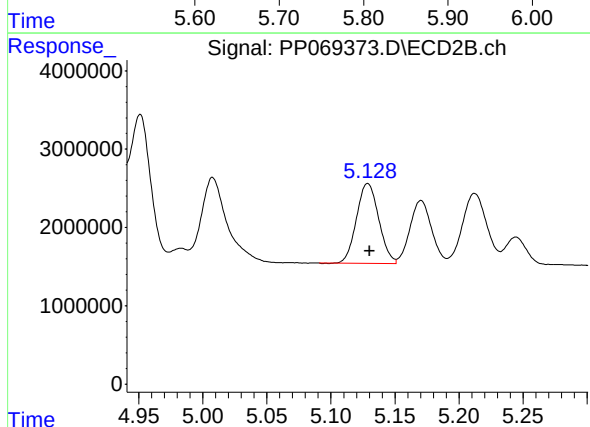
#5 AR-1016-3

R.T.: 5.773 min
Delta R.T.: -0.003 min
Response: 20343215
Conc: 477.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

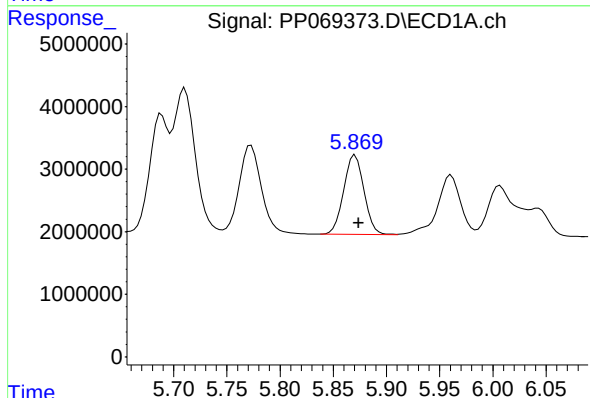
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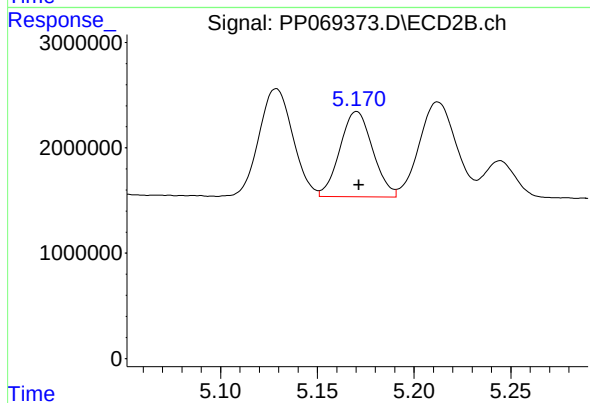
#5 AR-1016-3

R.T.: 5.129 min
Delta R.T.: -0.002 min
Response: 12343355
Conc: 496.04 ng/ml



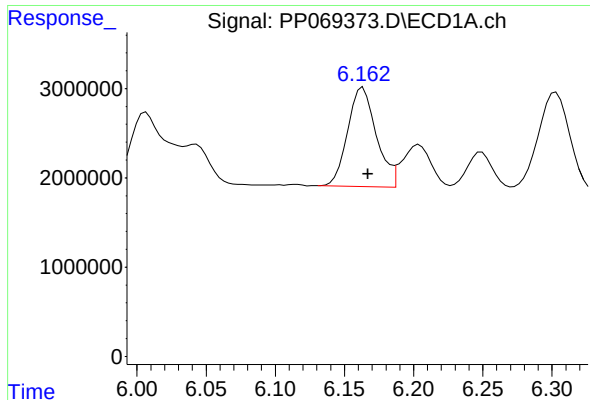
#6 AR-1016-4

R.T.: 5.871 min
Delta R.T.: -0.003 min
Response: 16727967
Conc: 477.94 ng/ml



#6 AR-1016-4

R.T.: 5.170 min
Delta R.T.: -0.001 min
Response: 9561116
Conc: 473.41 ng/ml



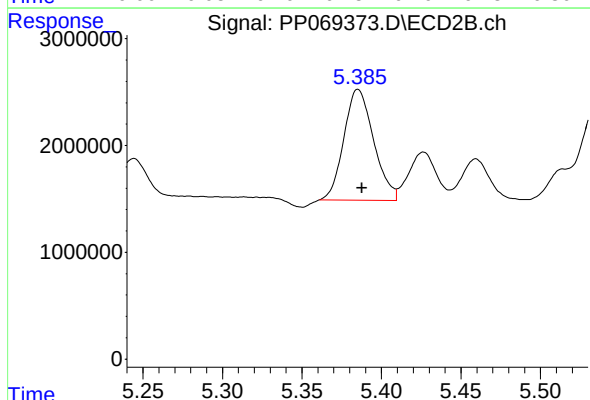
#7 AR-1016-5

R.T.: 6.163 min
Delta R.T.: -0.004 min
Response: 16042929
Conc: 485.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

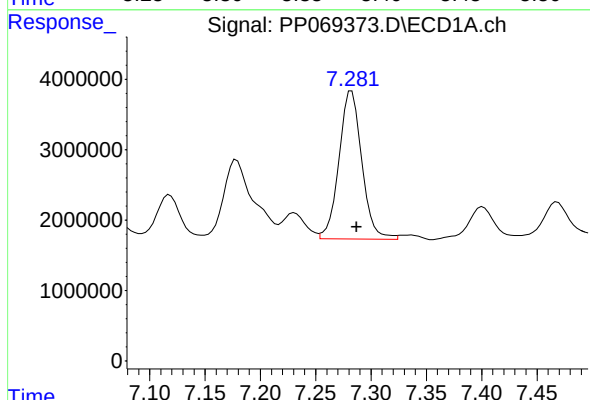
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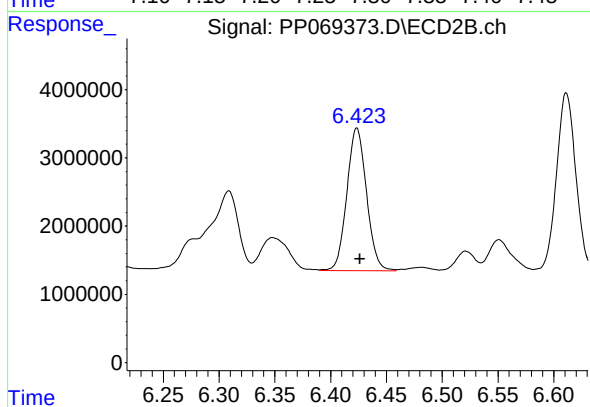
#7 AR-1016-5

R.T.: 5.385 min
Delta R.T.: -0.003 min
Response: 13584711
Conc: 506.44 ng/ml



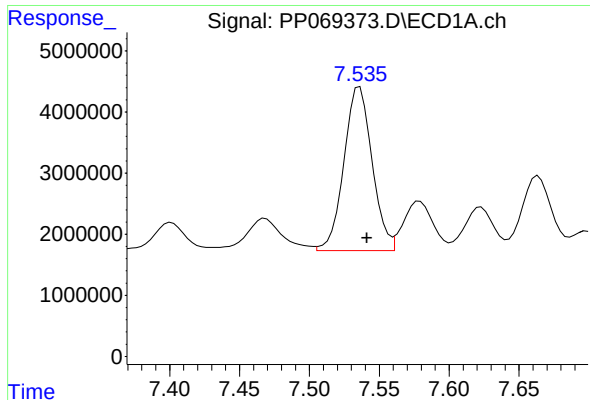
#31 AR-1260-1

R.T.: 7.282 min
Delta R.T.: -0.004 min
Response: 30295222
Conc: 518.43 ng/ml



#31 AR-1260-1

R.T.: 6.424 min
Delta R.T.: -0.003 min
Response: 25625429
Conc: 531.32 ng/ml



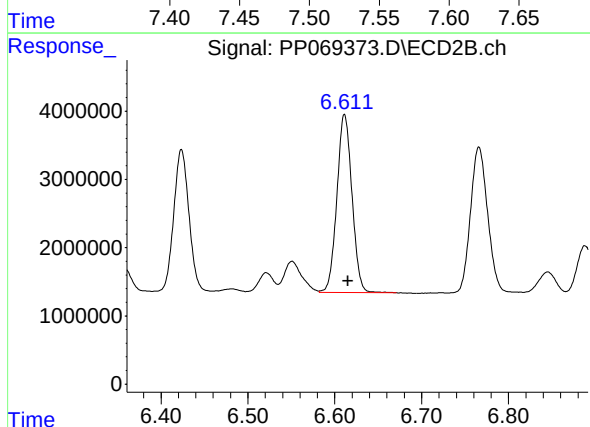
#32 AR-1260-2

R.T.: 7.536 min
Delta R.T.: -0.005 min
Response: 37659296
Conc: 483.97 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

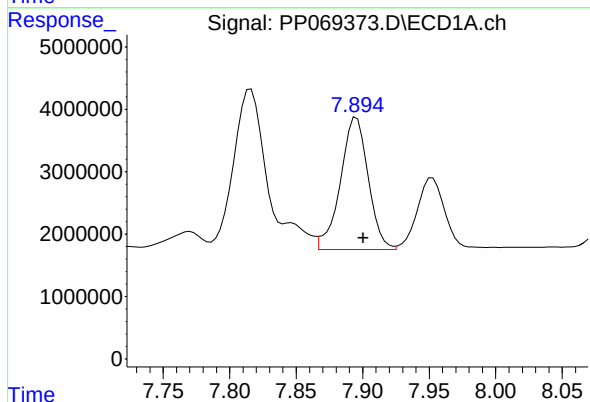
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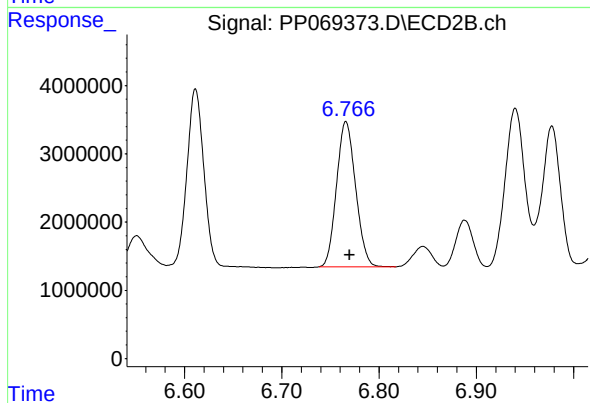
#32 AR-1260-2

R.T.: 6.611 min
Delta R.T.: -0.004 min
Response: 31545821
Conc: 514.58 ng/ml



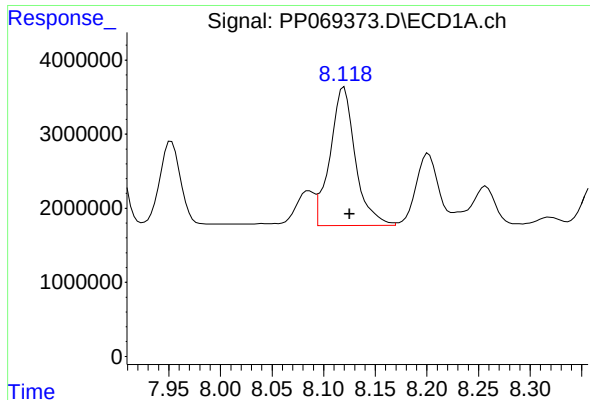
#33 AR-1260-3

R.T.: 7.895 min
Delta R.T.: -0.005 min
Response: 30849851
Conc: 493.45 ng/ml



#33 AR-1260-3

R.T.: 6.766 min
Delta R.T.: -0.004 min
Response: 28981176
Conc: 481.76 ng/ml



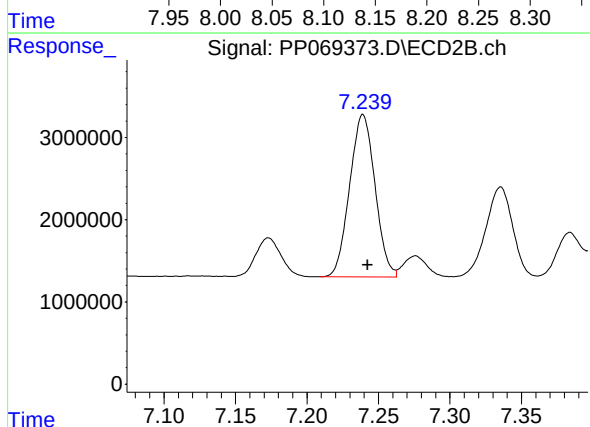
#34 AR-1260-4

R.T.: 8.120 min
Delta R.T.: -0.005 min
Response: 31851731
Conc: 482.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

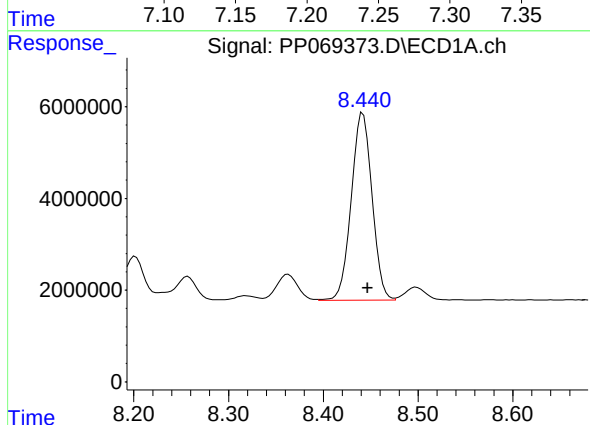
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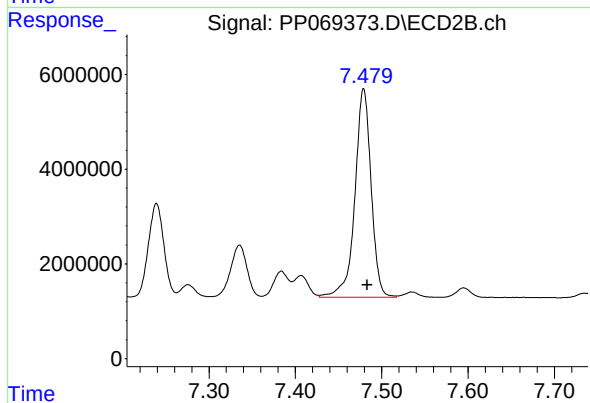
#34 AR-1260-4

R.T.: 7.239 min
Delta R.T.: -0.003 min
Response: 24396724
Conc: 525.03 ng/ml



#35 AR-1260-5

R.T.: 8.442 min
Delta R.T.: -0.005 min
Response: 62323632
Conc: 476.02 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: -0.005 min
Response: 57550800
Conc: 517.80 ng/ml