

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021725\
 Data File : PP069782.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Feb 2025 15:14
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/18/2025
 Supervised By :Ankita Jodhani 02/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 02:30:32 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...	4.526	3.831	74196052	46301456	51.832	51.876m
2) SA Decachlor...	10.260	8.894	53981440	52147634	49.393	46.623
Target Compounds						
3) L1 AR-1016-1	5.678	4.922	24686117	16473544	532.798m	505.091m
4) L1 AR-1016-2	5.701	4.942	33362731	22479628	491.516	500.009
5) L1 AR-1016-3	5.764	5.120	20388876	12488591	478.650	501.873
6) L1 AR-1016-4	5.861	5.161	17113522	10130285	488.951	501.592
7) L1 AR-1016-5	6.155	5.376	15127765	13407553	457.605	499.836
31) L7 AR-1260-1	7.275	6.415	26761448	25118645	457.960	520.815
32) L7 AR-1260-2	7.528	6.603	34981448	31416315	449.558	512.470
33) L7 AR-1260-3	7.887	6.757	29287876	27485554	468.462	456.901m
34) L7 AR-1260-4	8.112	7.230	29172510	23277803	442.163	500.946
35) L7 AR-1260-5	8.433	7.471	61256832	56092068	467.874	504.674

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

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Data File : PP069782.D
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Acq On : 17 Feb 2025 15:14
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

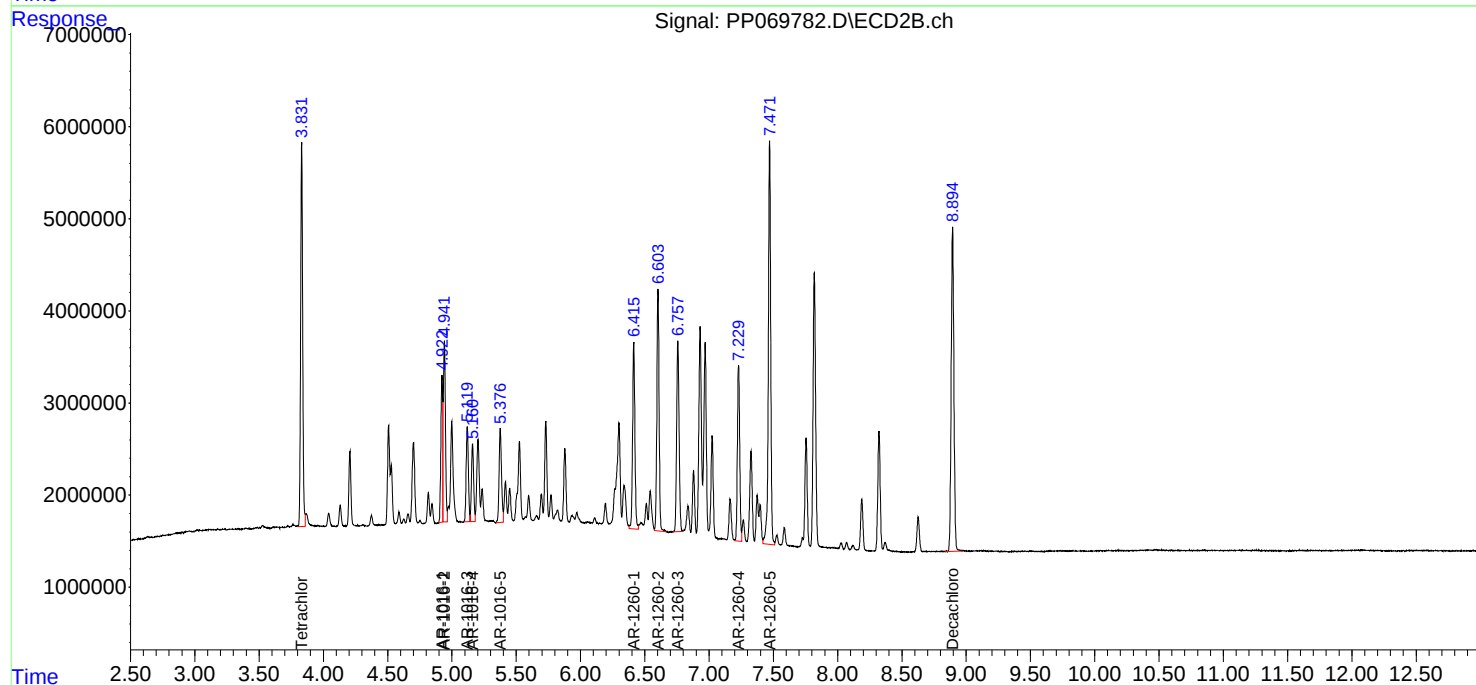
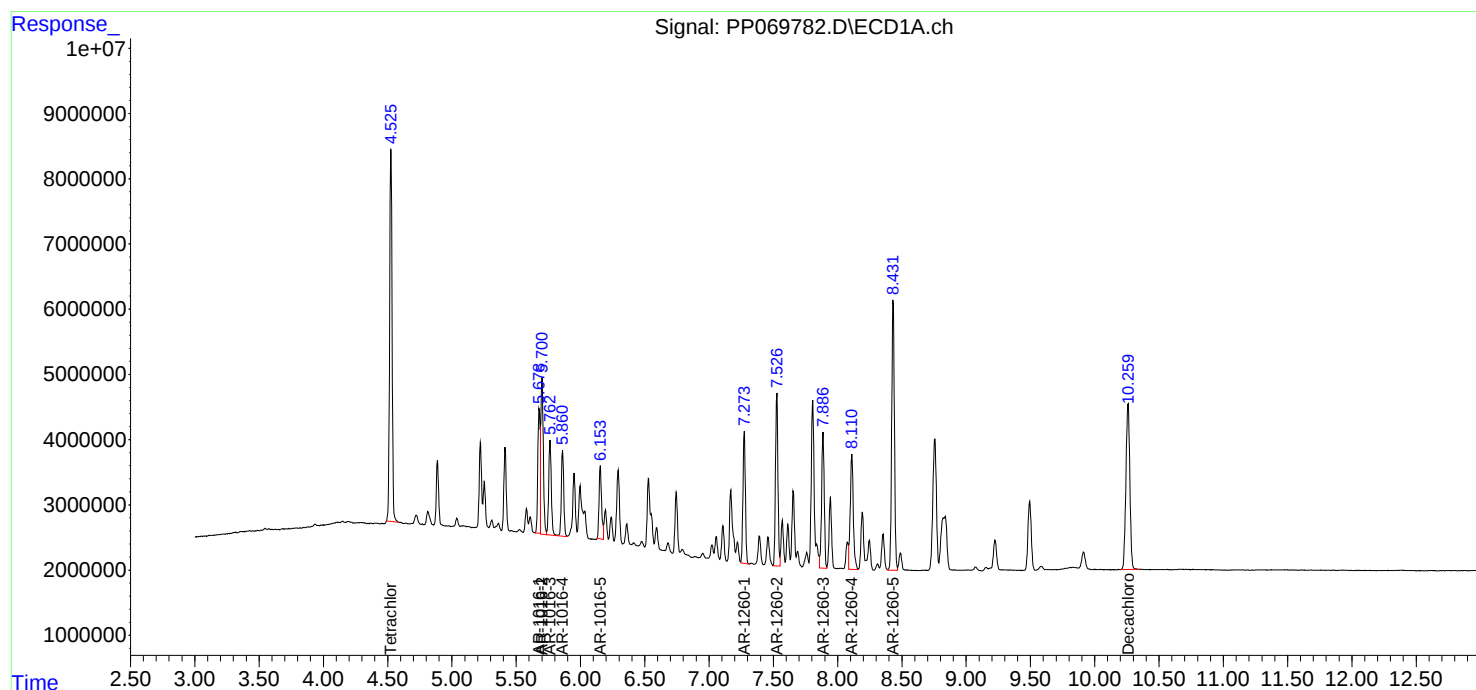
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

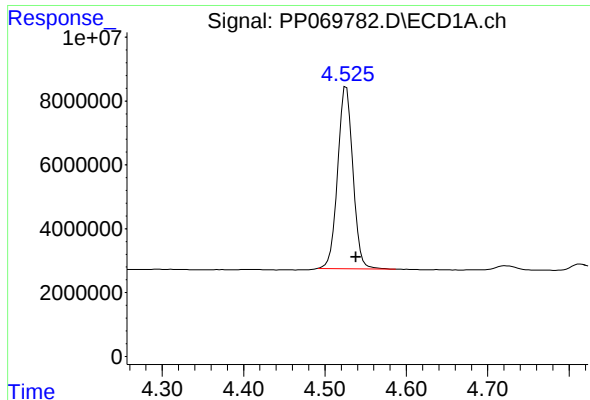
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





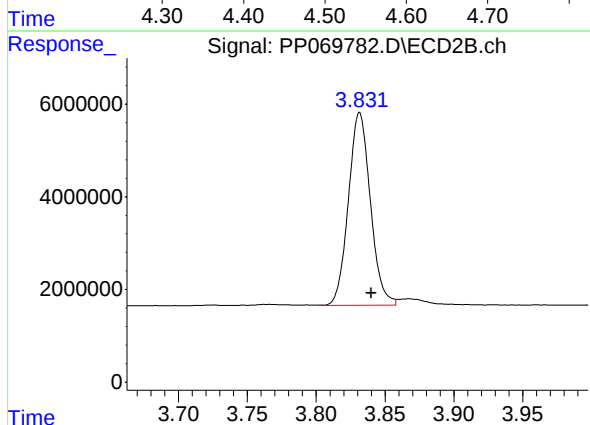
#1 Tetrachloro-m-xylene

R.T.: 4.526 min
Delta R.T.: -0.012 min
Response: 74196052
Conc: 51.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

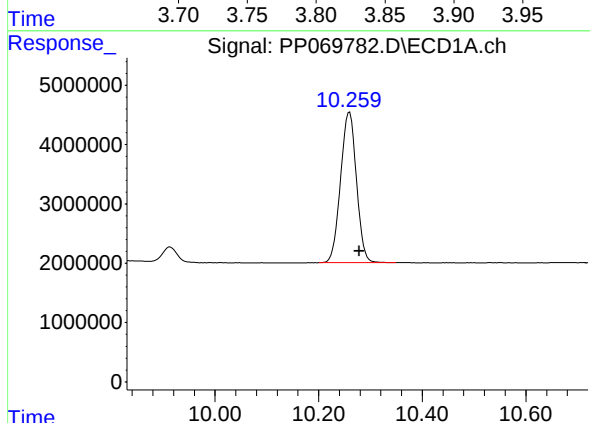
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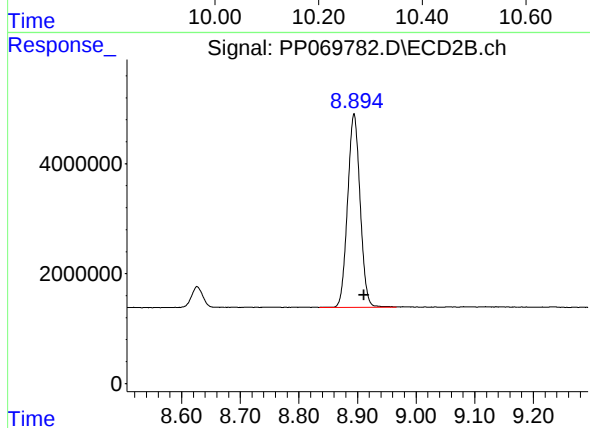
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: -0.009 min
Response: 46301456
Conc: 51.88 ng/ml



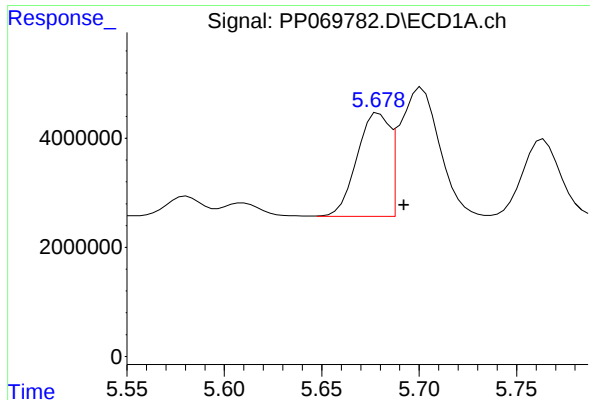
#2 Decachlorobiphenyl

R.T.: 10.260 min
Delta R.T.: -0.019 min
Response: 53981440
Conc: 49.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.894 min
Delta R.T.: -0.017 min
Response: 52147634
Conc: 46.62 ng/ml



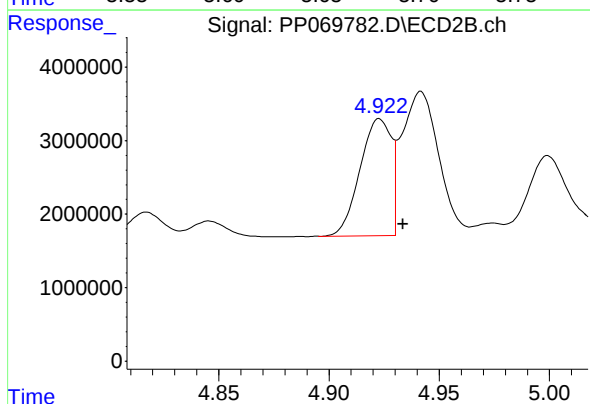
#3 AR-1016-1

R.T.: 5.678 min
Delta R.T.: -0.014 min
Response: 24686117
Conc: 532.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

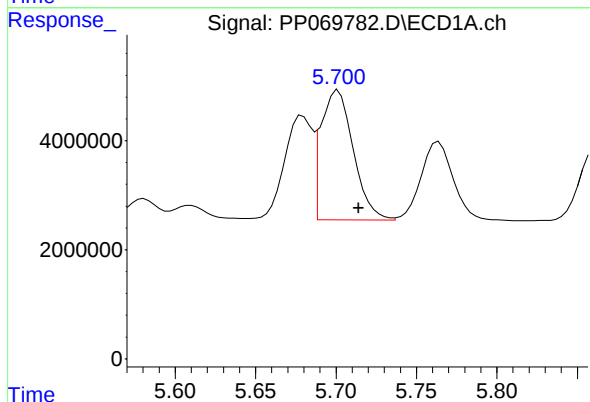
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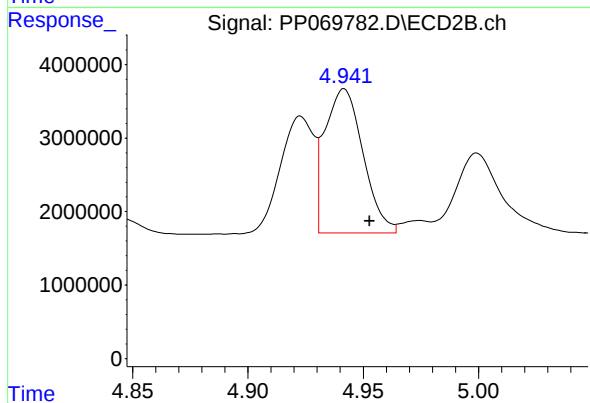
#3 AR-1016-1

R.T.: 4.922 min
Delta R.T.: -0.011 min
Response: 16473544
Conc: 505.09 ng/ml



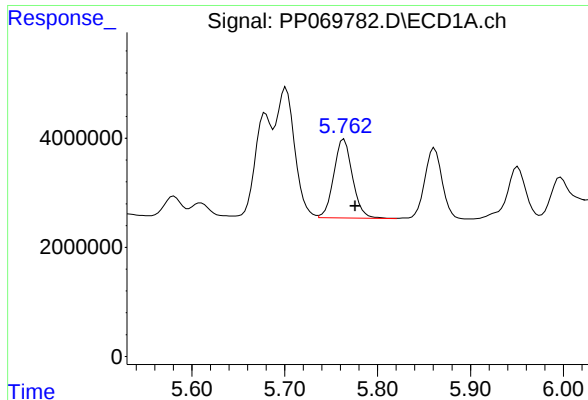
#4 AR-1016-2

R.T.: 5.701 min
Delta R.T.: -0.013 min
Response: 33362731
Conc: 491.52 ng/ml



#4 AR-1016-2

R.T.: 4.942 min
Delta R.T.: -0.011 min
Response: 22479628
Conc: 500.01 ng/ml



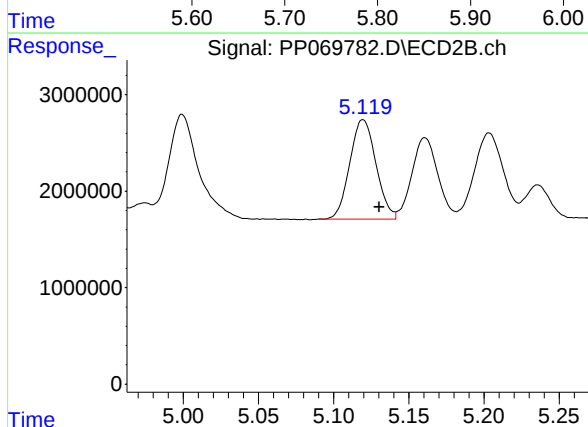
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: -0.012 min
Response: 20388876
Conc: 478.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

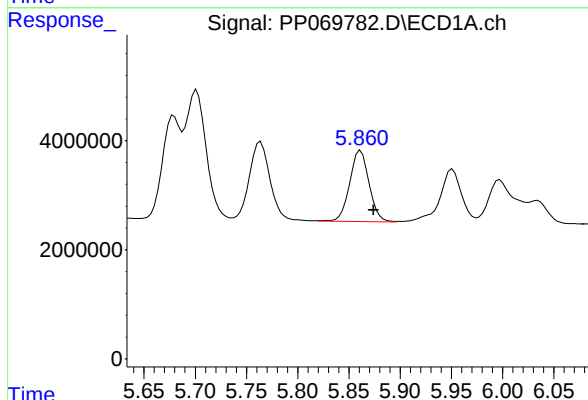
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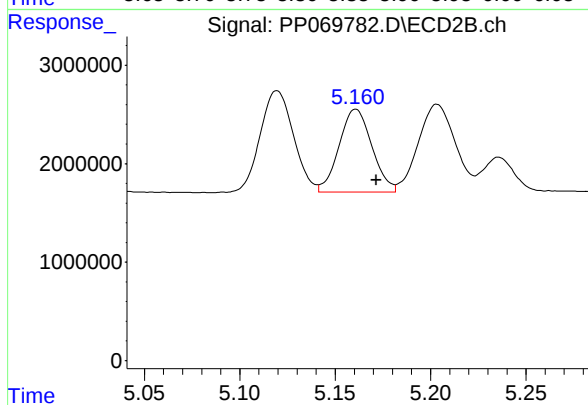
#5 AR-1016-3

R.T.: 5.120 min
Delta R.T.: -0.011 min
Response: 12488591
Conc: 501.87 ng/ml



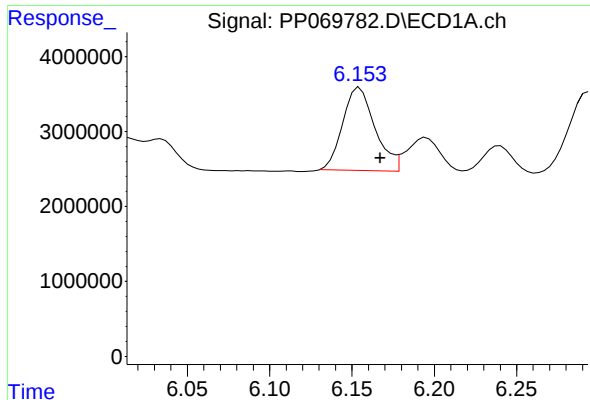
#6 AR-1016-4

R.T.: 5.861 min
Delta R.T.: -0.013 min
Response: 17113522
Conc: 488.95 ng/ml



#6 AR-1016-4

R.T.: 5.161 min
Delta R.T.: -0.011 min
Response: 10130285
Conc: 501.59 ng/ml



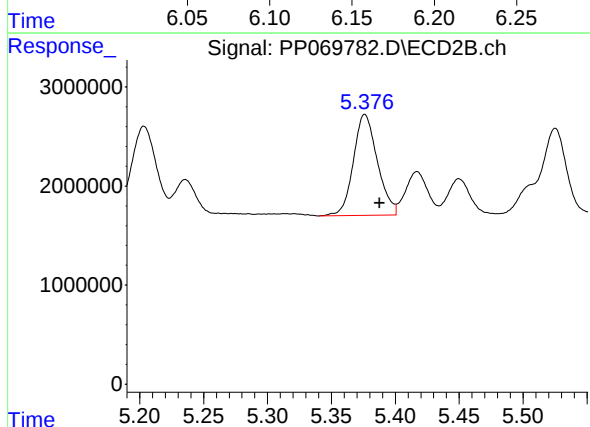
#7 AR-1016-5

R.T.: 6.155 min
Delta R.T.: -0.012 min
Response: 15127765
Conc: 457.61 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

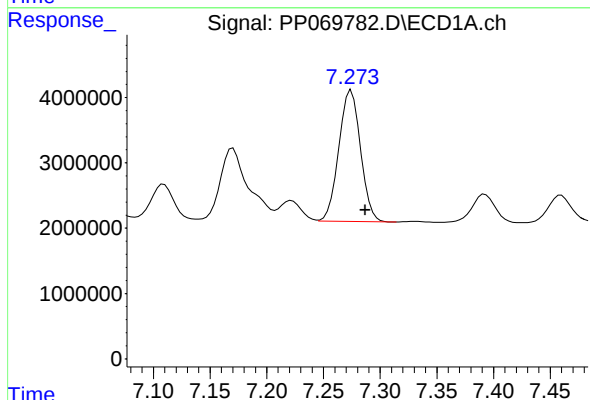
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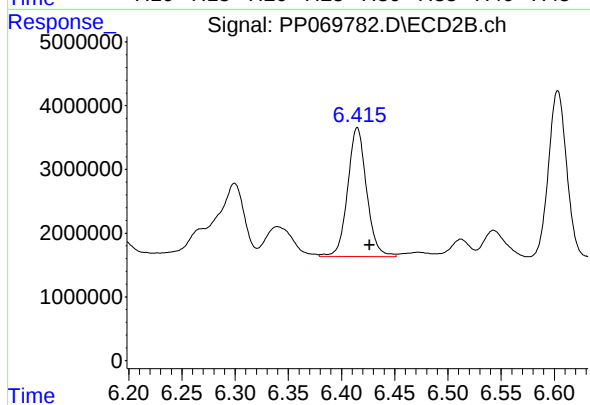
#7 AR-1016-5

R.T.: 5.376 min
Delta R.T.: -0.012 min
Response: 13407553
Conc: 499.84 ng/ml



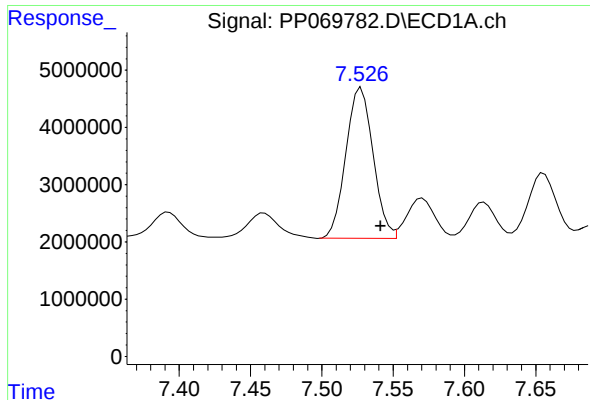
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: -0.012 min
Response: 26761448
Conc: 457.96 ng/ml



#31 AR-1260-1

R.T.: 6.415 min
Delta R.T.: -0.012 min
Response: 25118645
Conc: 520.81 ng/ml



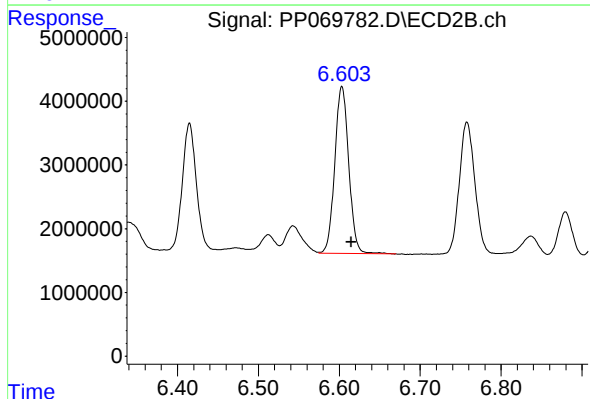
#32 AR-1260-2

R.T.: 7.528 min
Delta R.T.: -0.014 min
Response: 34981448
Conc: 449.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

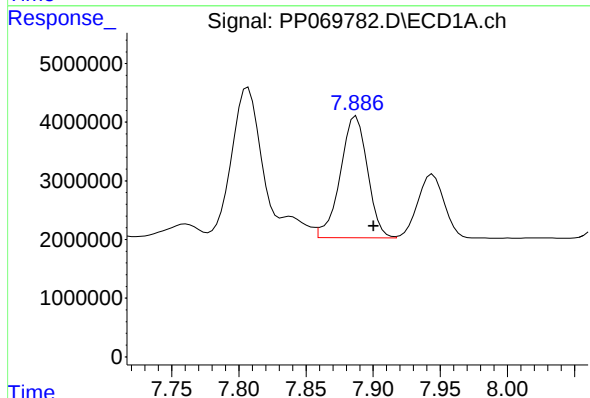
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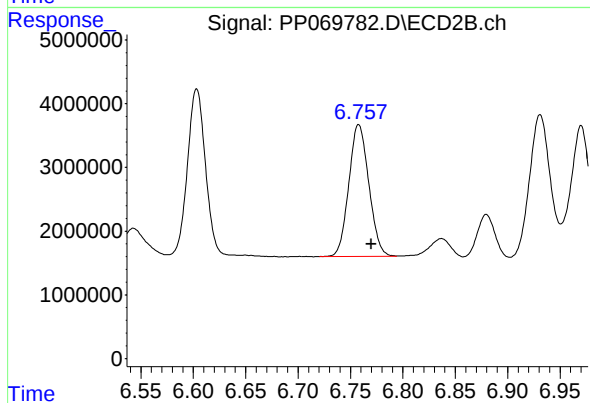
#32 AR-1260-2

R.T.: 6.603 min
Delta R.T.: -0.012 min
Response: 31416315
Conc: 512.47 ng/ml



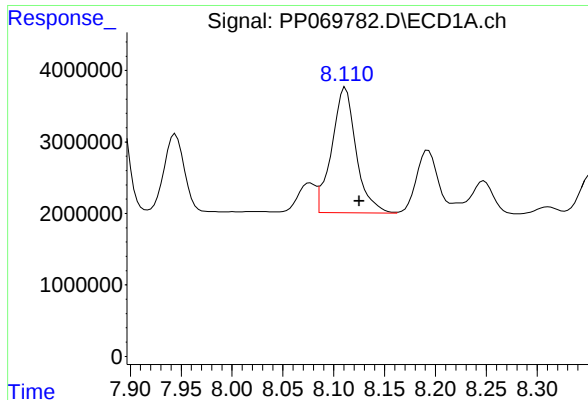
#33 AR-1260-3

R.T.: 7.887 min
Delta R.T.: -0.013 min
Response: 29287876
Conc: 468.46 ng/ml



#33 AR-1260-3

R.T.: 6.757 min
Delta R.T.: -0.013 min
Response: 27485554
Conc: 456.90 ng/ml m



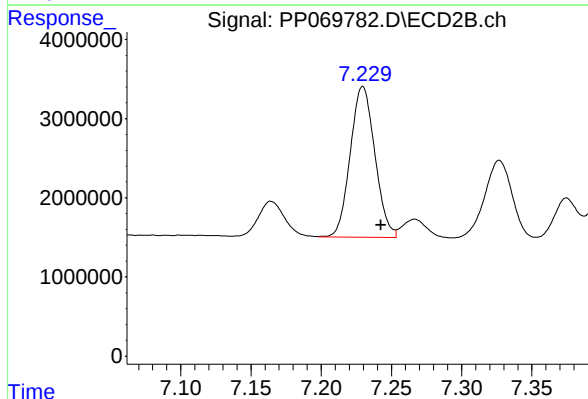
#34 AR-1260-4

R.T.: 8.112 min
Delta R.T.: -0.014 min
Response: 29172510
Conc: 442.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

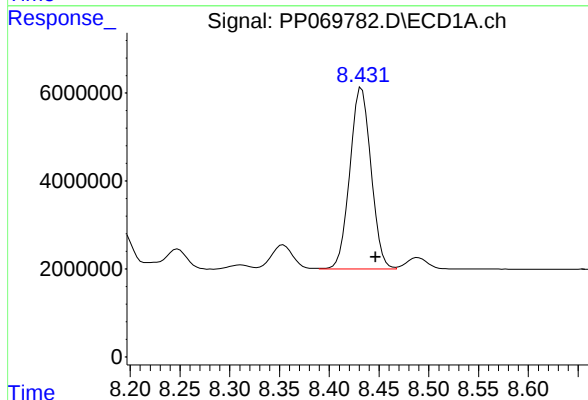
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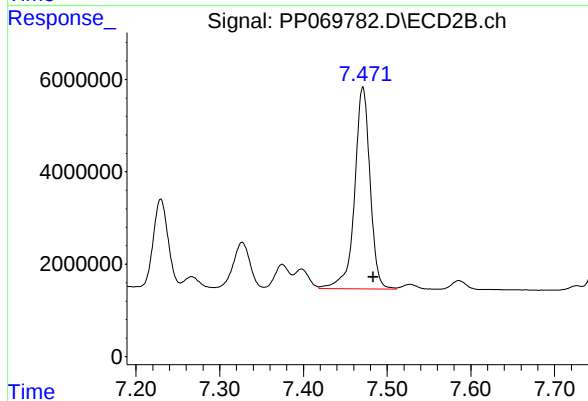
#34 AR-1260-4

R.T.: 7.230 min
Delta R.T.: -0.013 min
Response: 23277803
Conc: 500.95 ng/ml



#35 AR-1260-5

R.T.: 8.433 min
Delta R.T.: -0.014 min
Response: 61256832
Conc: 467.87 ng/ml



#35 AR-1260-5

R.T.: 7.471 min
Delta R.T.: -0.013 min
Response: 56092068
Conc: 504.67 ng/ml