

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022725\
 Data File : PP070119.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 00:51
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/28/2025
 Supervised By :Ankita Jodhani 02/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 28 04:51:52 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.527	3.831	82476547	48918350	56.197m	51.168
2) SA Decachlor...	10.257	8.889	56911155	51461433	49.964	47.469
Target Compounds						
3) L1 AR-1016-1	5.679	4.920	23972758	17114752	481.128	512.440
4) L1 AR-1016-2	5.702	4.939	35665403	23756294	503.905	509.855
5) L1 AR-1016-3	5.764	5.117	21478840	13103756	489.017	523.472
6) L1 AR-1016-4	5.861	5.159	18137805	10155352	500.196	505.979
7) L1 AR-1016-5	6.154	5.373	16754162	13340238	499.549	514.143m
31) L7 AR-1260-1	7.272	6.411	29804740	24252695	510.705m	489.565
32) L7 AR-1260-2	7.527	6.600	39751623	32051520	486.405	489.934
33) L7 AR-1260-3	7.886	6.754	32064214	28077020	510.893	465.452
34) L7 AR-1260-4	8.111	7.227	31249493	24345022	492.886	498.185
35) L7 AR-1260-5	8.432	7.468	66480590	61428281	506.771	515.447

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

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Acq On : 28 Feb 2025 00:51
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

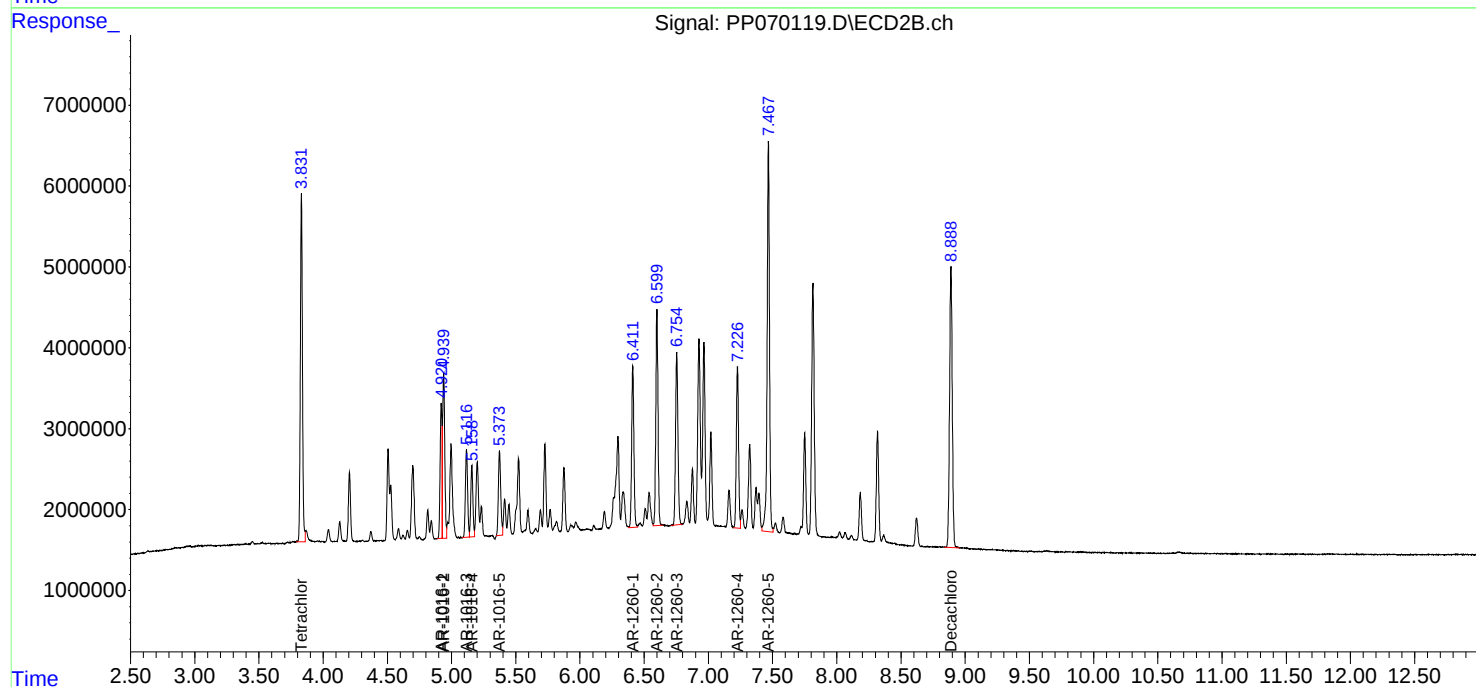
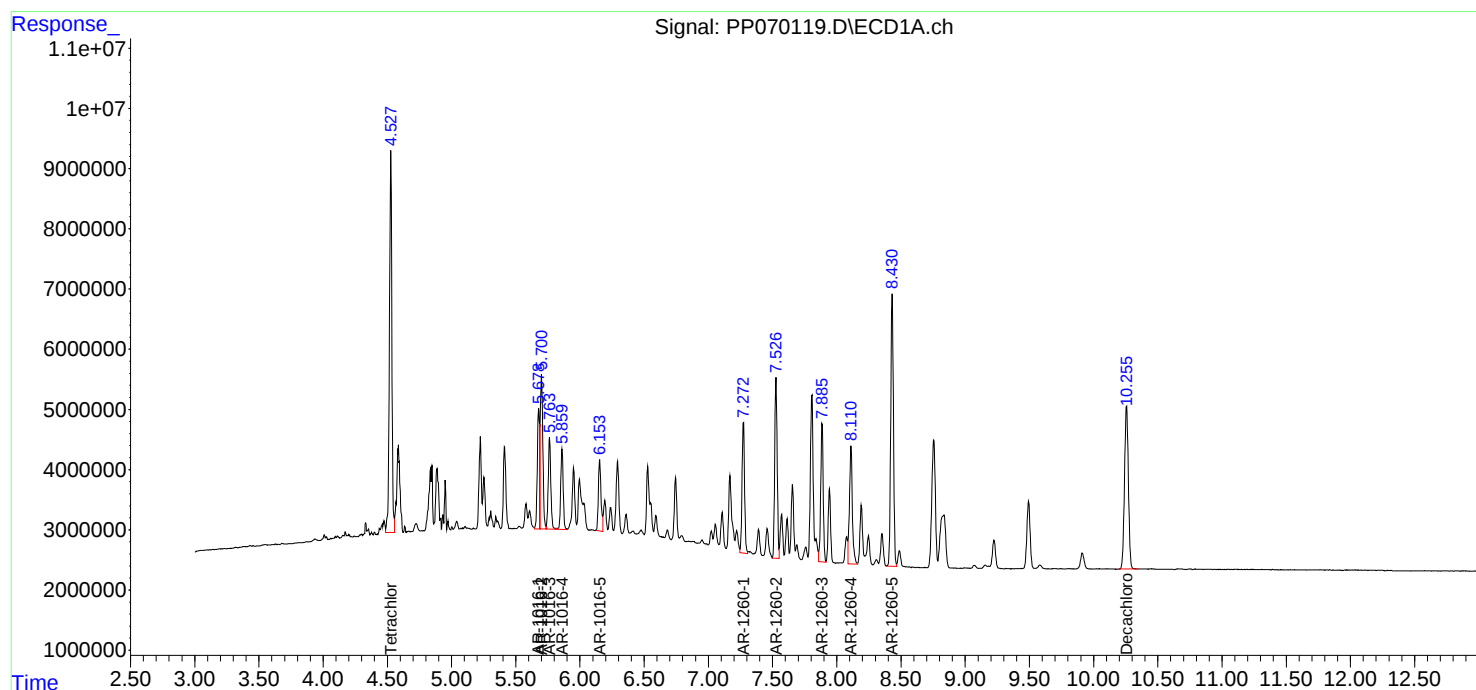
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

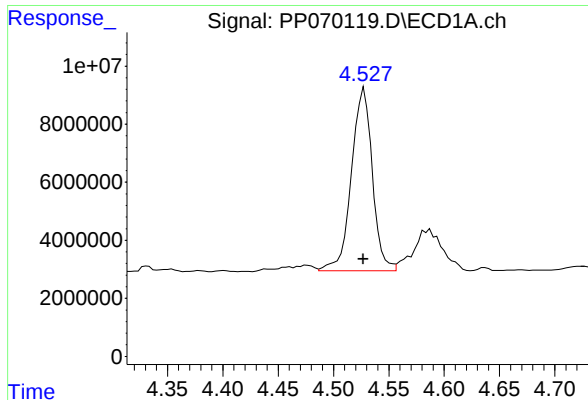
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Integration File signal 1: autoint1.e
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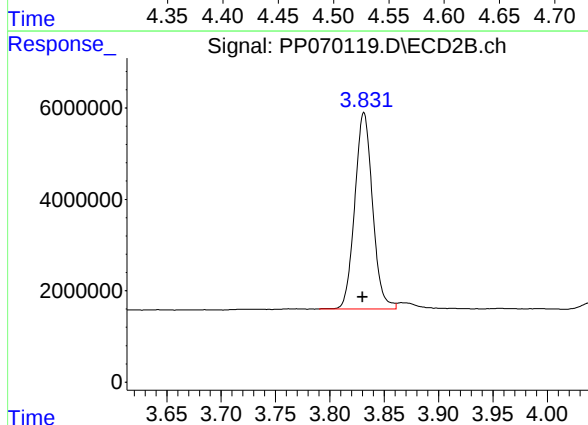
#1 Tetrachloro-m-xylene

R.T.: 4.527 min
Delta R.T.: 0.000 min
Response: 82476547
Conc: 56.20 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

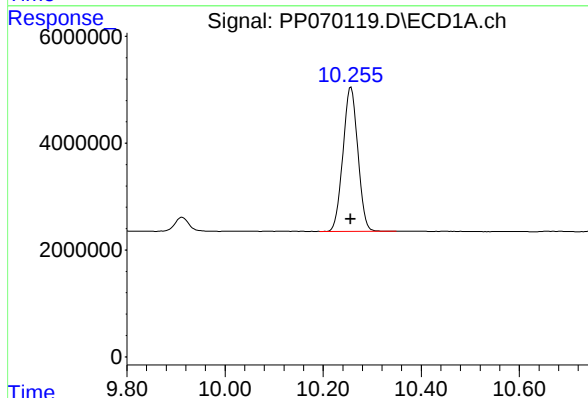
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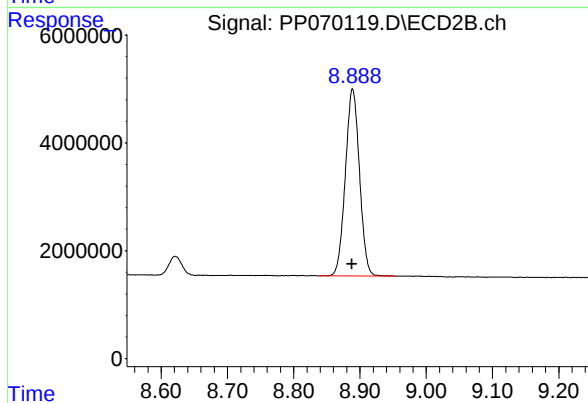
#1 Tetrachloro-m-xylene

R.T.: 3.831 min
Delta R.T.: 0.001 min
Response: 48918350
Conc: 51.17 ng/ml



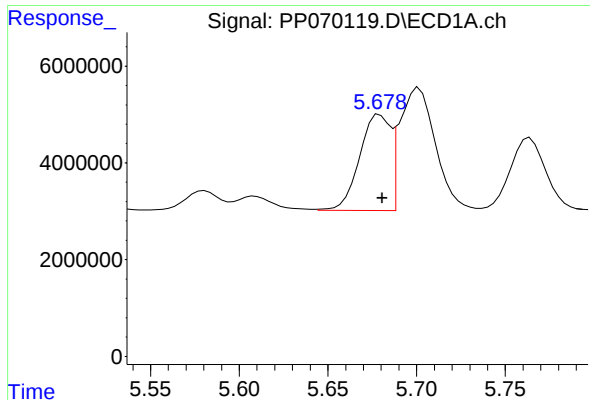
#2 Decachlorobiphenyl

R.T.: 10.257 min
Delta R.T.: 0.000 min
Response: 56911155
Conc: 49.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.889 min
Delta R.T.: 0.000 min
Response: 51461433
Conc: 47.47 ng/ml



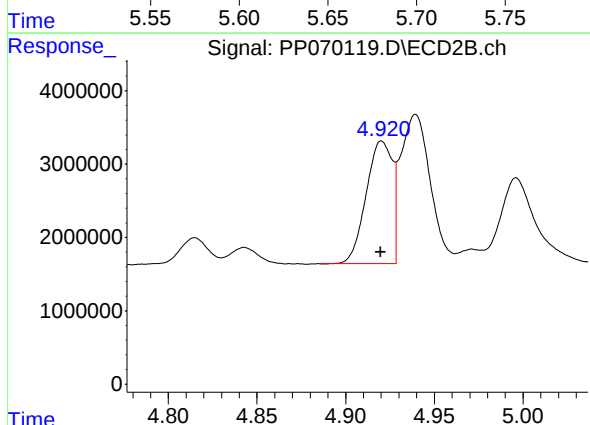
#3 AR-1016-1

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 23972758
Conc: 481.13 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

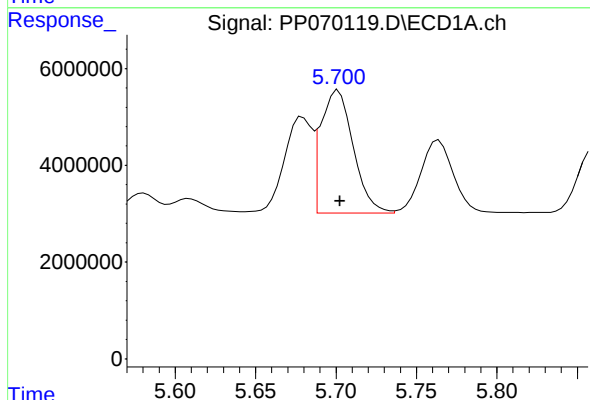
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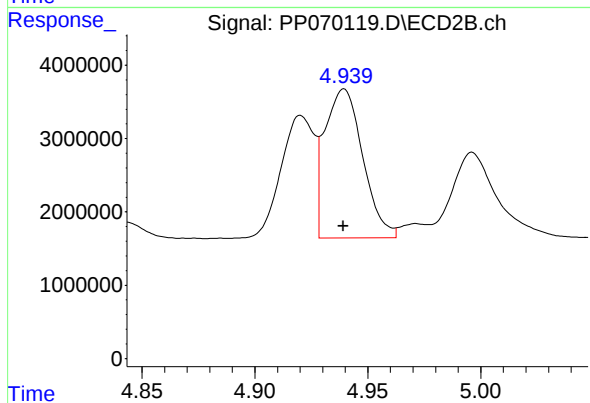
#3 AR-1016-1

R.T.: 4.920 min
Delta R.T.: 0.000 min
Response: 17114752
Conc: 512.44 ng/ml



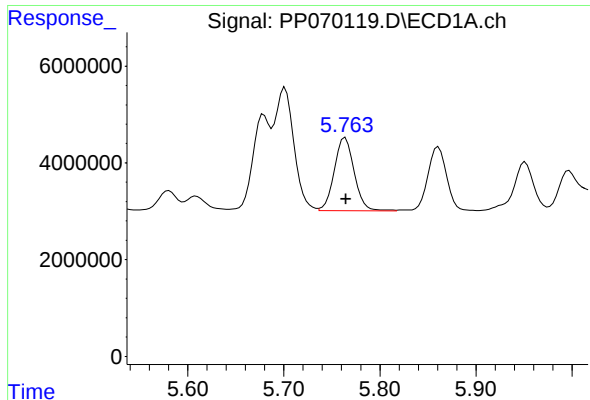
#4 AR-1016-2

R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 35665403
Conc: 503.91 ng/ml



#4 AR-1016-2

R.T.: 4.939 min
Delta R.T.: 0.000 min
Response: 23756294
Conc: 509.85 ng/ml



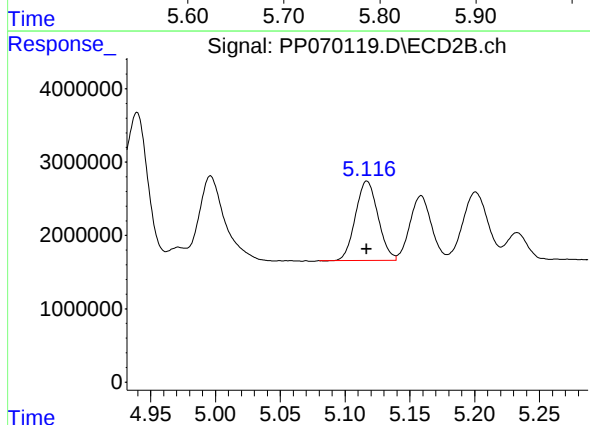
#5 AR-1016-3

R.T.: 5.764 min
Delta R.T.: 0.000 min
Response: 21478840
Conc: 489.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

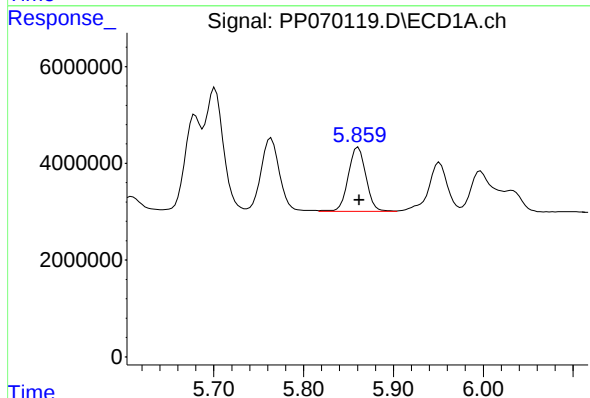
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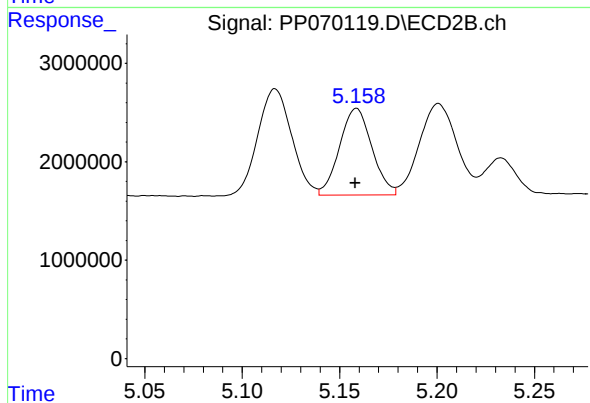
#5 AR-1016-3

R.T.: 5.117 min
Delta R.T.: 0.000 min
Response: 13103756
Conc: 523.47 ng/ml



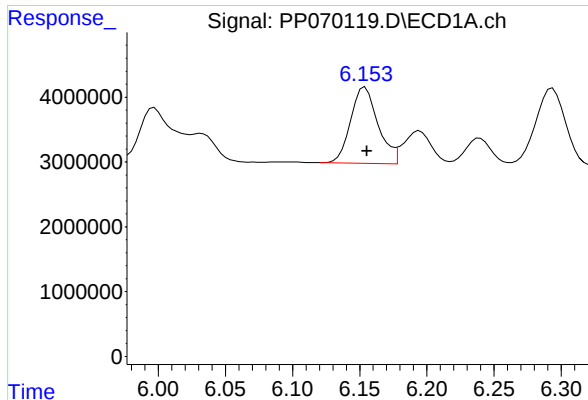
#6 AR-1016-4

R.T.: 5.861 min
Delta R.T.: -0.001 min
Response: 18137805
Conc: 500.20 ng/ml



#6 AR-1016-4

R.T.: 5.159 min
Delta R.T.: 0.000 min
Response: 10155352
Conc: 505.98 ng/ml



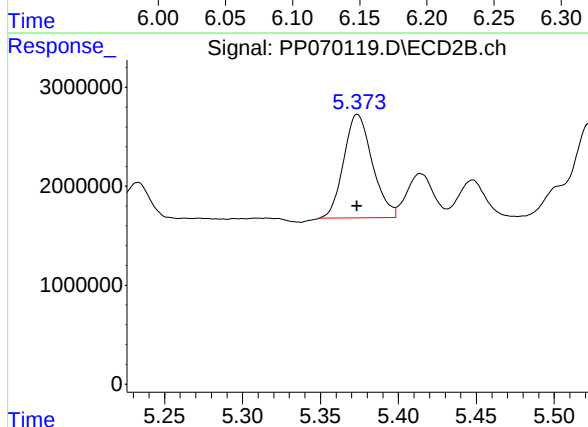
#7 AR-1016-5

R.T.: 6.154 min
Delta R.T.: -0.002 min
Response: 16754162
Conc: 499.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

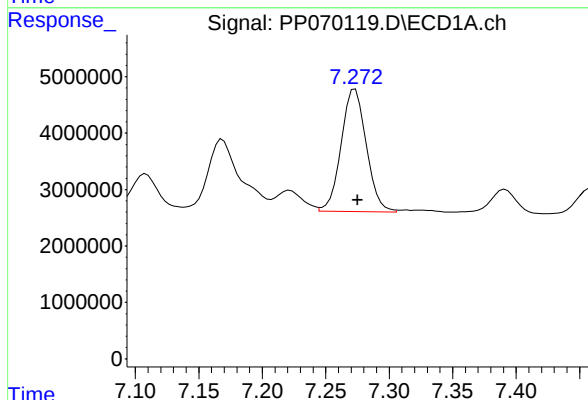
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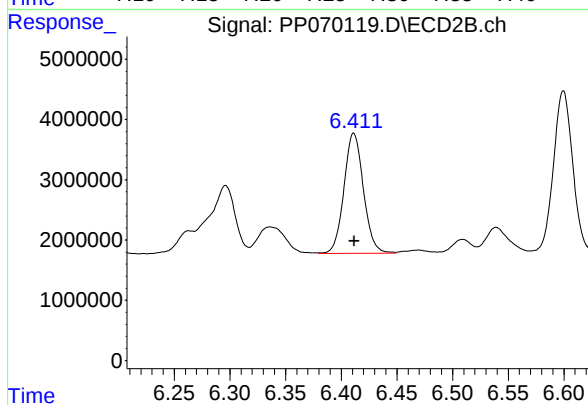
#7 AR-1016-5

R.T.: 5.373 min
Delta R.T.: 0.000 min
Response: 13340238
Conc: 514.14 ng/ml



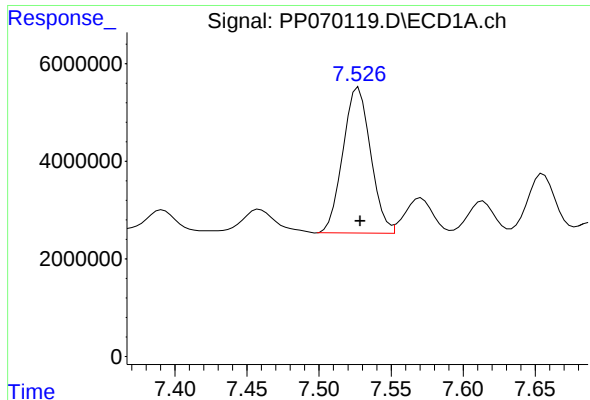
#31 AR-1260-1

R.T.: 7.272 min
Delta R.T.: -0.003 min
Response: 29804740
Conc: 510.71 ng/ml



#31 AR-1260-1

R.T.: 6.411 min
Delta R.T.: 0.000 min
Response: 24252695
Conc: 489.57 ng/ml



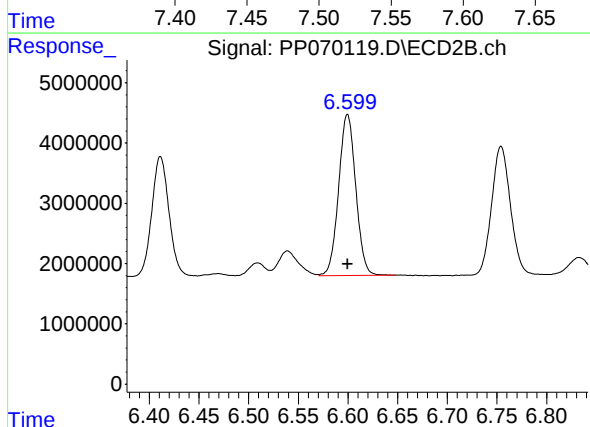
#32 AR-1260-2

R.T.: 7.527 min
Delta R.T.: -0.001 min
Response: 39751623
Conc: 486.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

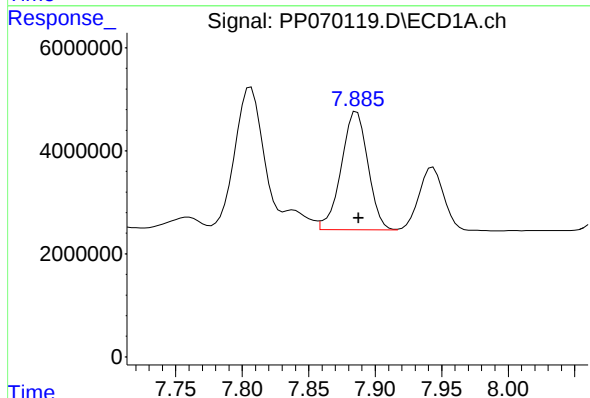
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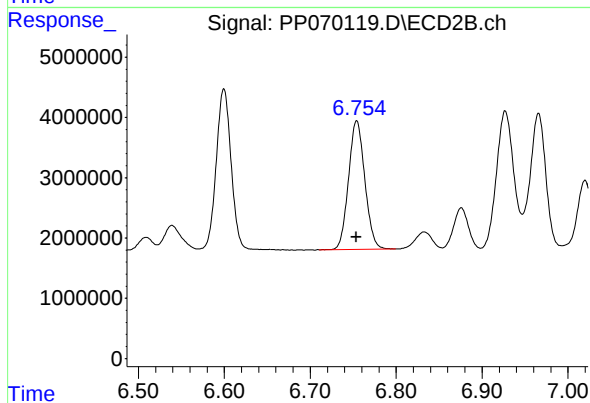
#32 AR-1260-2

R.T.: 6.600 min
Delta R.T.: 0.000 min
Response: 32051520
Conc: 489.93 ng/ml



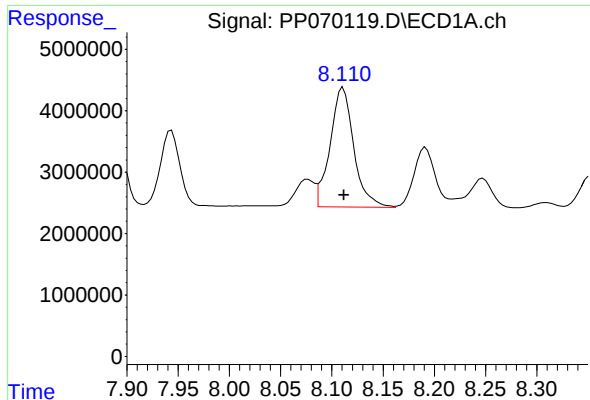
#33 AR-1260-3

R.T.: 7.886 min
Delta R.T.: -0.001 min
Response: 32064214
Conc: 510.89 ng/ml



#33 AR-1260-3

R.T.: 6.754 min
Delta R.T.: 0.000 min
Response: 28077020
Conc: 465.45 ng/ml



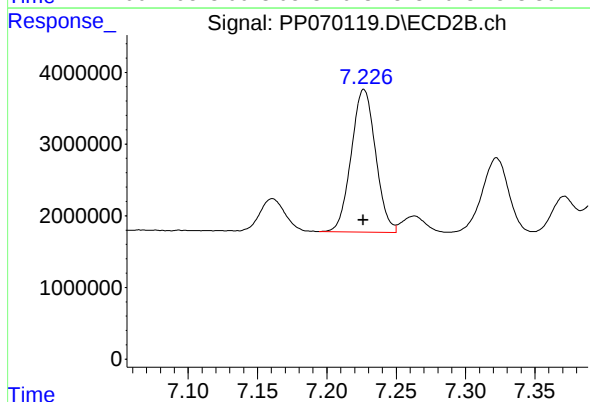
#34 AR-1260-4

R.T.: 8.111 min
Delta R.T.: 0.000 min
Response: 31249493
Conc: 492.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

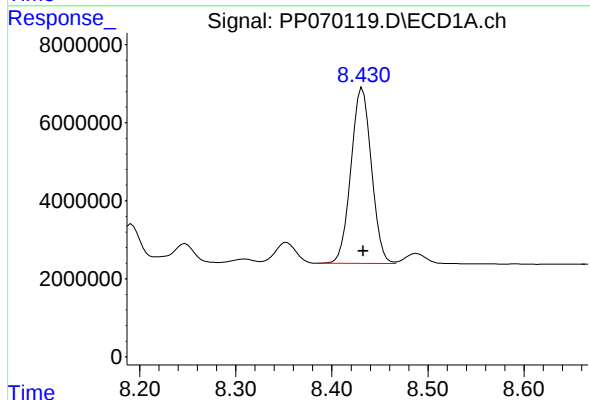
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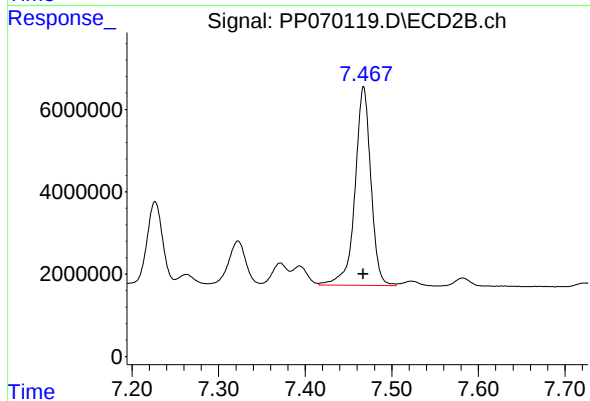
#34 AR-1260-4

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 24345022
Conc: 498.19 ng/ml



#35 AR-1260-5

R.T.: 8.432 min
Delta R.T.: -0.001 min
Response: 66480590
Conc: 506.77 ng/ml



#35 AR-1260-5

R.T.: 7.468 min
Delta R.T.: 0.000 min
Response: 61428281
Conc: 515.45 ng/ml