

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067502.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 10:56
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 22:56:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 2024
 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...	4.754	4.052	68491549	74256995	50.957	49.699
2) SA Decachlor...	10.663	9.215	71905547	69465473	49.532	50.409m
Target Compounds						
3) L1 AR-1016-1	5.917	5.160	22585069	23346691	473.683	452.641
4) L1 AR-1016-2	5.940	5.180	32590234	32397498	470.673	455.634
5) L1 AR-1016-3	6.004	5.361	21102551	18316332	472.408	460.235
6) L1 AR-1016-4	6.102	5.400	17059579	15767912	474.730	456.656
7) L1 AR-1016-5	6.396	5.619	17593798	19445858	477.447	453.177
31) L7 AR-1260-1	7.519	6.663	33264139	35449651	422.228	433.351
32) L7 AR-1260-2	7.772	6.849	38236105	41231335	419.506	438.890
33) L7 AR-1260-3	8.133	7.006	27433016	39638367	434.272	437.532
34) L7 AR-1260-4	8.370	7.482	33460900	30248321	443.159	453.630
35) L7 AR-1260-5	8.708	7.720	58753640	67668987	453.782	464.807

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

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Acq On : 04 Oct 2024 10:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

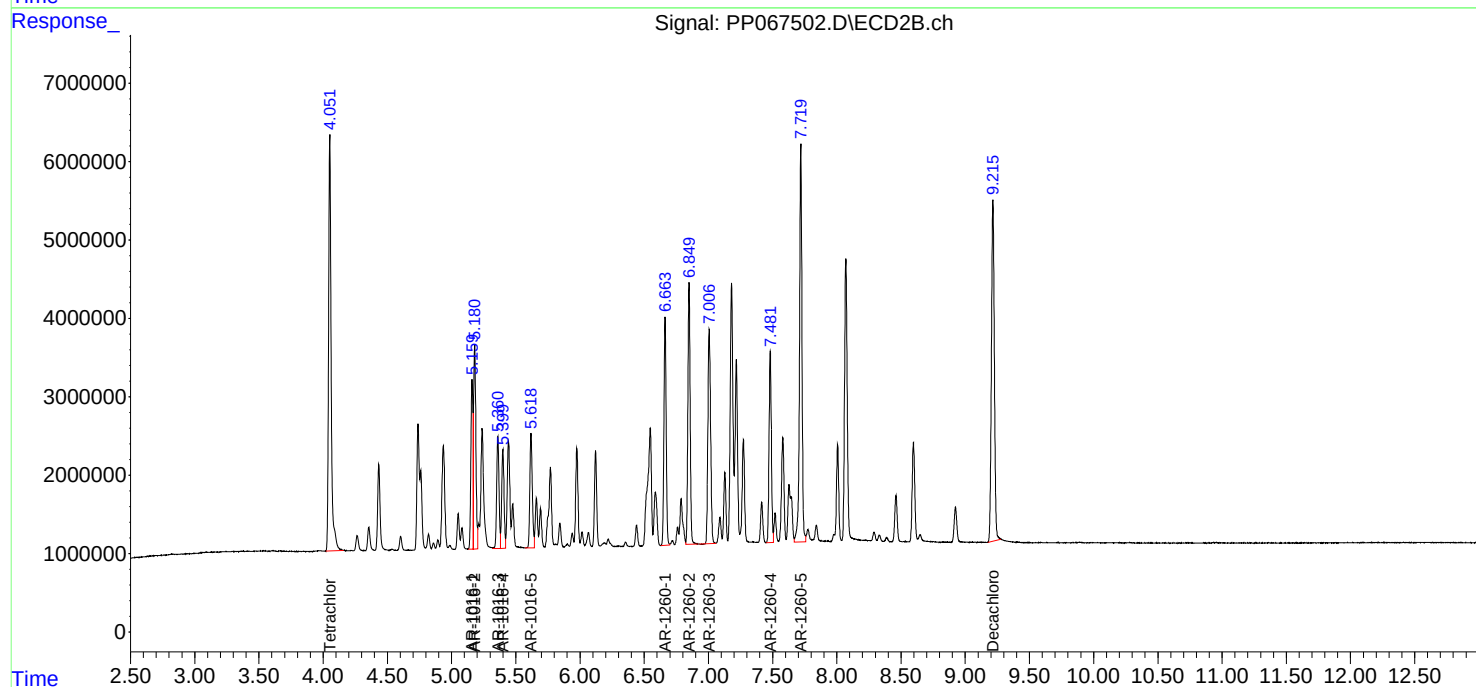
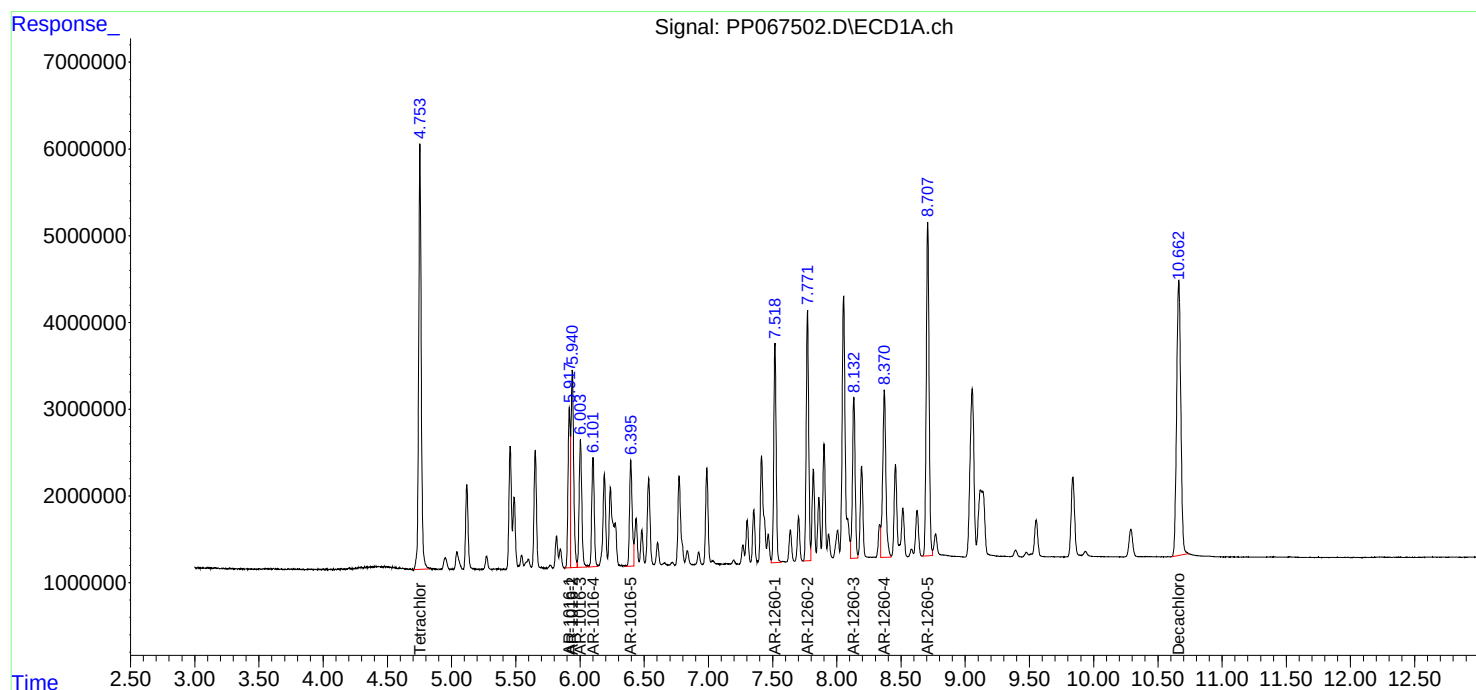
Instrument :
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ClientSampleId :
AR1660CCC500

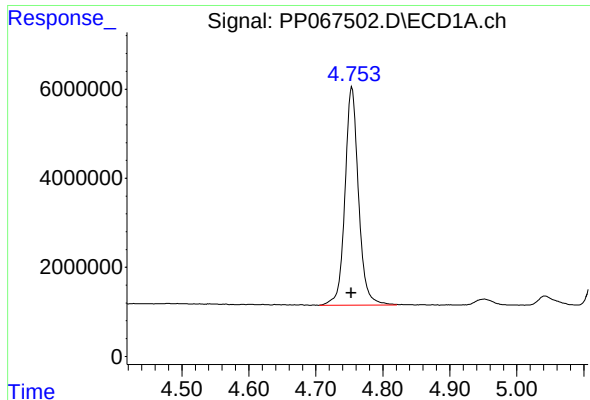
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 04 22:56:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





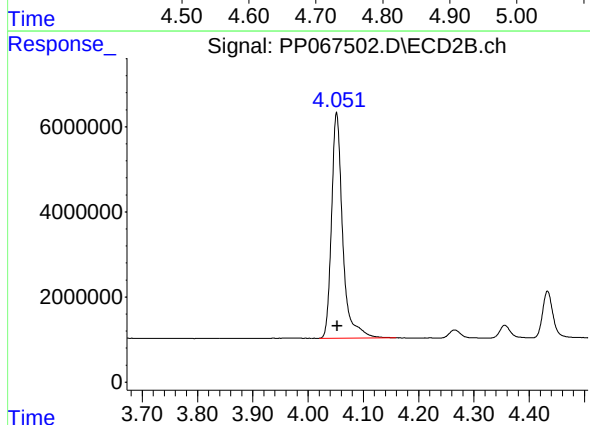
#1 Tetrachloro-m-xylene

R.T.: 4.754 min
Delta R.T.: 0.000 min
Response: 68491549
Conc: 50.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

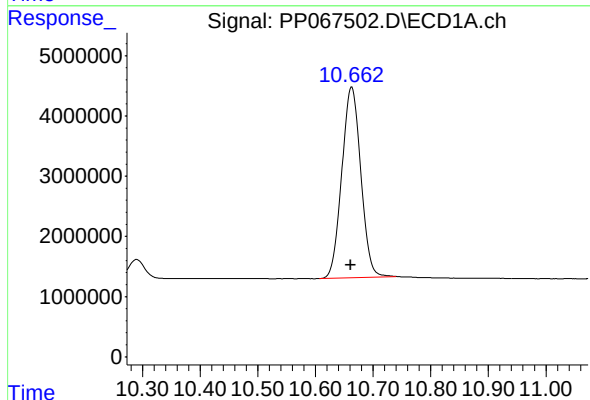
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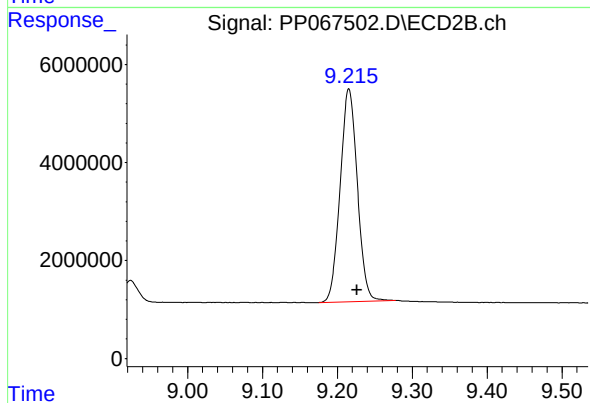
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: -0.001 min
Response: 74256995
Conc: 49.70 ng/ml



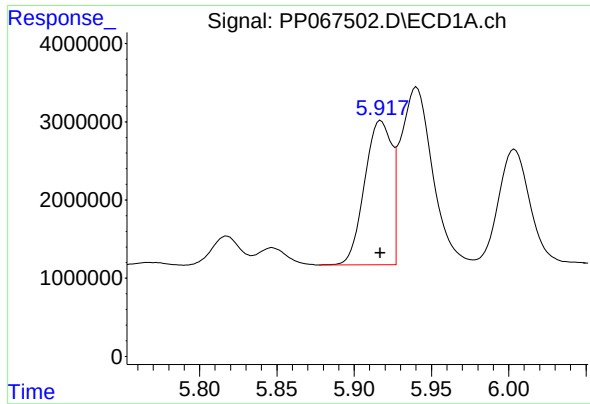
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.001 min
Response: 71905547
Conc: 49.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.215 min
Delta R.T.: -0.011 min
Response: 69465473
Conc: 50.41 ng/ml m



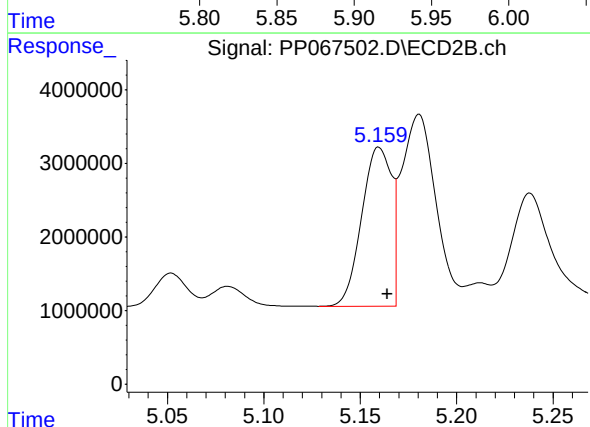
#3 AR-1016-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 22585069
Conc: 473.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

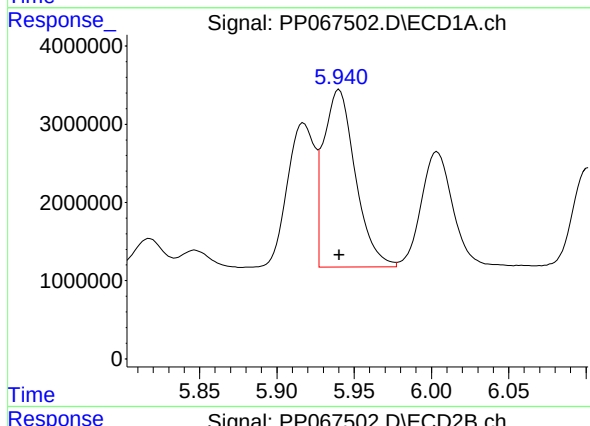
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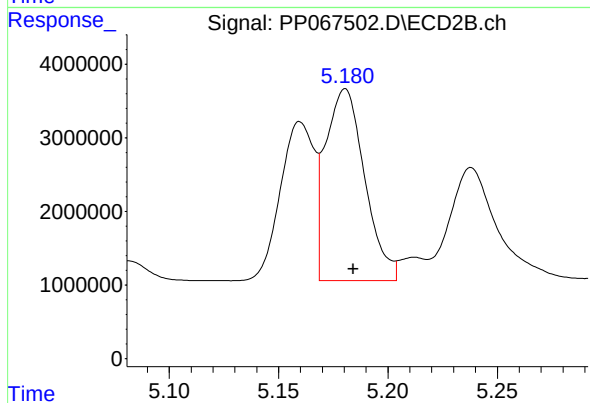
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.004 min
Response: 23346691
Conc: 452.64 ng/ml



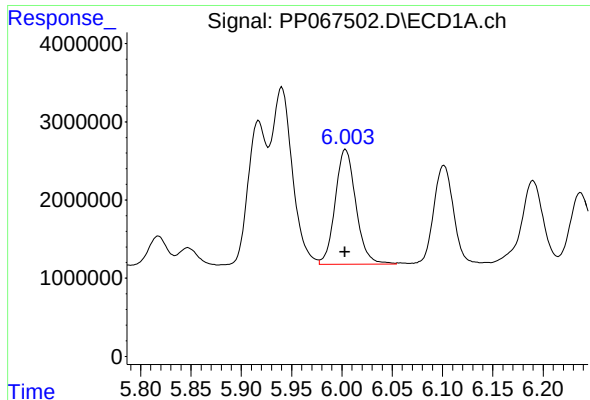
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 32590234
Conc: 470.67 ng/ml



#4 AR-1016-2

R.T.: 5.180 min
Delta R.T.: -0.004 min
Response: 32397498
Conc: 455.63 ng/ml



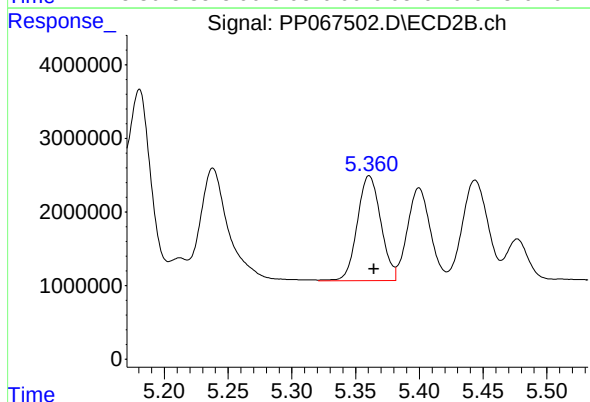
#5 AR-1016-3

R.T.: 6.004 min
Delta R.T.: 0.000 min
Response: 21102551
Conc: 472.41 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

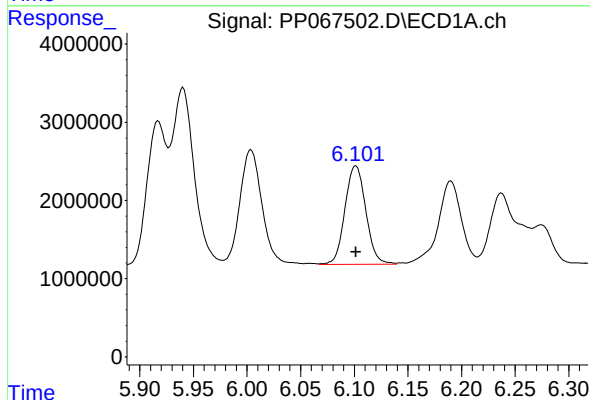
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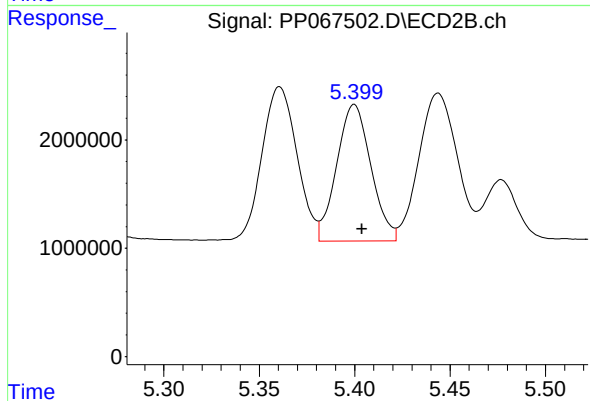
#5 AR-1016-3

R.T.: 5.361 min
Delta R.T.: -0.004 min
Response: 18316332
Conc: 460.24 ng/ml



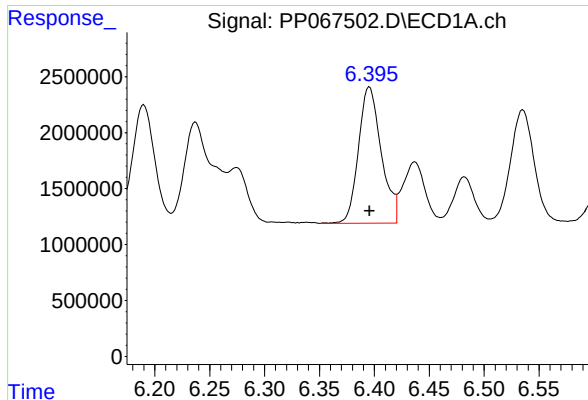
#6 AR-1016-4

R.T.: 6.102 min
Delta R.T.: 0.000 min
Response: 17059579
Conc: 474.73 ng/ml



#6 AR-1016-4

R.T.: 5.400 min
Delta R.T.: -0.004 min
Response: 15767912
Conc: 456.66 ng/ml



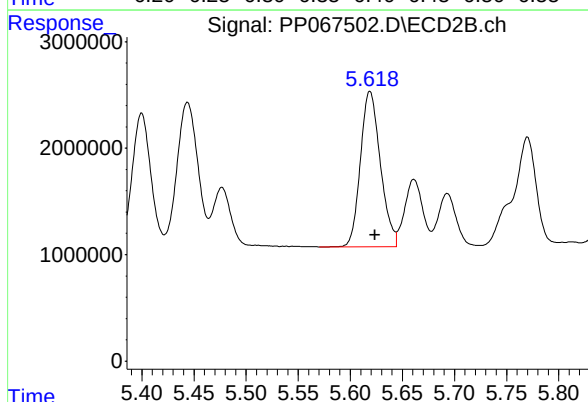
#7 AR-1016-5

R.T.: 6.396 min
Delta R.T.: 0.000 min
Response: 17593798
Conc: 477.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

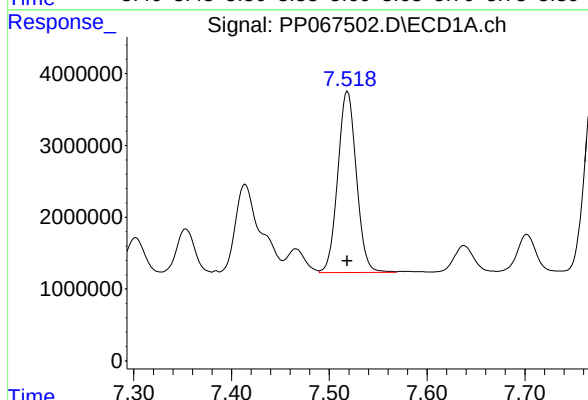
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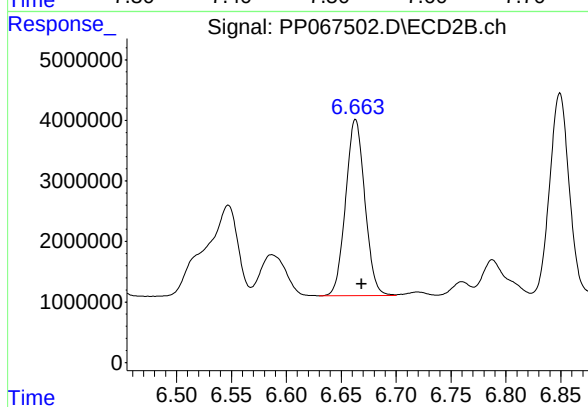
#7 AR-1016-5

R.T.: 5.619 min
Delta R.T.: -0.005 min
Response: 19445858
Conc: 453.18 ng/ml



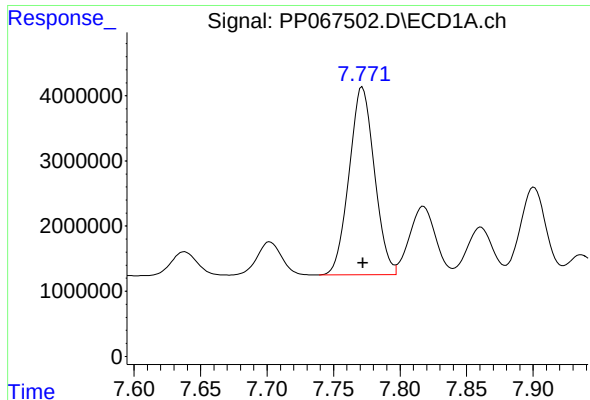
#31 AR-1260-1

R.T.: 7.519 min
Delta R.T.: 0.000 min
Response: 33264139
Conc: 422.23 ng/ml



#31 AR-1260-1

R.T.: 6.663 min
Delta R.T.: -0.006 min
Response: 35449651
Conc: 433.35 ng/ml



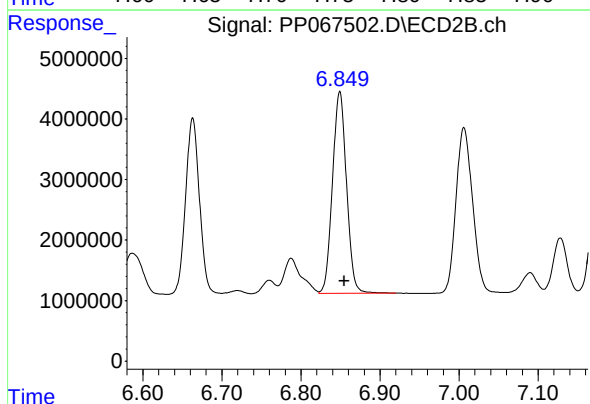
#32 AR-1260-2

R.T.: 7.772 min
Delta R.T.: 0.000 min
Response: 38236105
Conc: 419.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

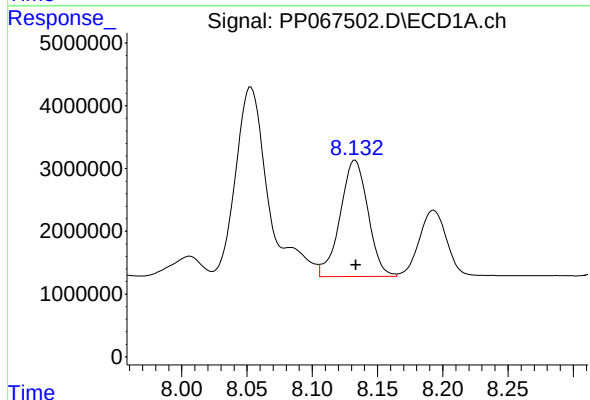
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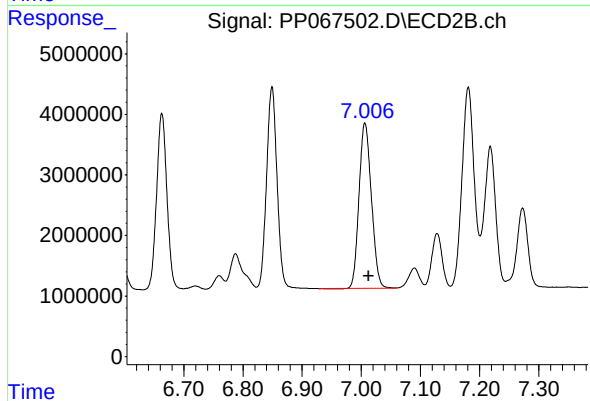
#32 AR-1260-2

R.T.: 6.849 min
Delta R.T.: -0.006 min
Response: 41231335
Conc: 438.89 ng/ml



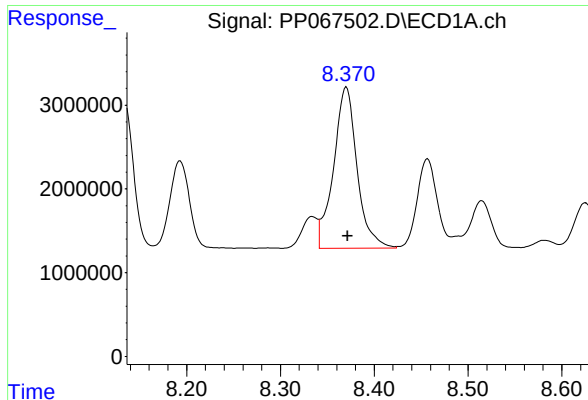
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 27433016
Conc: 434.27 ng/ml



#33 AR-1260-3

R.T.: 7.006 min
Delta R.T.: -0.007 min
Response: 39638367
Conc: 437.53 ng/ml



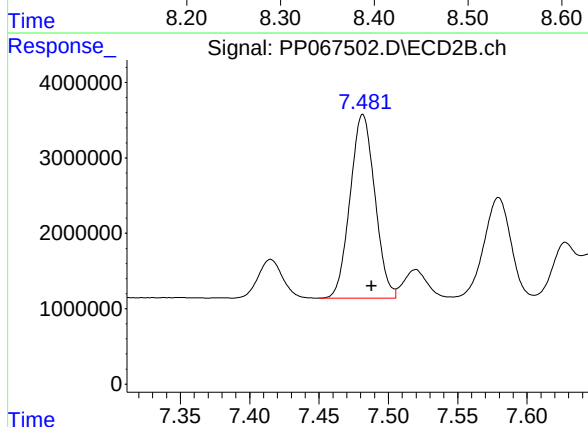
#34 AR-1260-4

R.T.: 8.370 min
Delta R.T.: -0.001 min
Response: 33460900
Conc: 443.16 ng/ml

Instrument :
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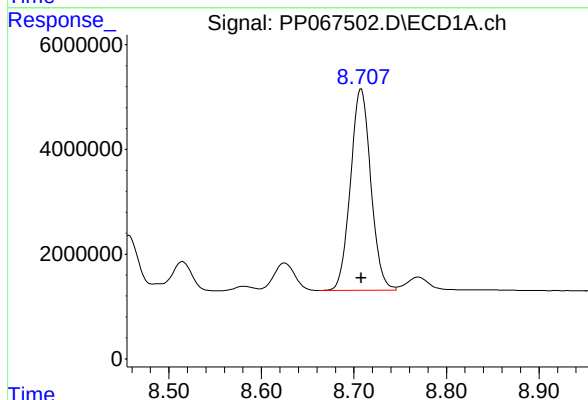
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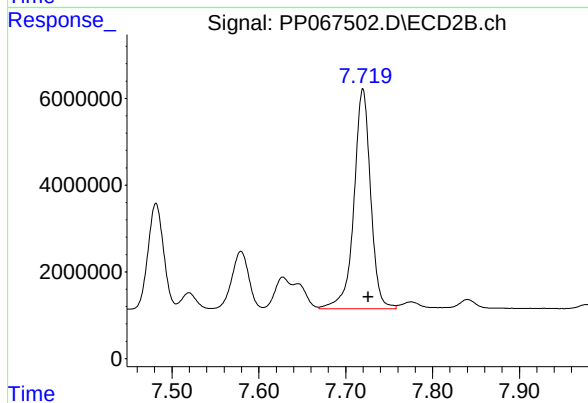
#34 AR-1260-4

R.T.: 7.482 min
Delta R.T.: -0.006 min
Response: 30248321
Conc: 453.63 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 58753640
Conc: 453.78 ng/ml



#35 AR-1260-5

R.T.: 7.720 min
Delta R.T.: -0.006 min
Response: 67668987
Conc: 464.81 ng/ml