

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP093024\
 Data File : PP067340.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2024 17:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/01/2024
 Supervised By :Ankita Jodhani 10/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 00:59:03 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...	4.753	4.052	65481212	73660884	48.718	49.300
2) SA Decachlor...	10.662	9.223	59993460	57999263	41.326	42.089
Target Compounds						
3) L1 AR-1016-1	5.916	5.162	22548500	24225104	472.916	469.671
4) L1 AR-1016-2	5.940	5.182	32703643	33771607	472.311	474.960
5) L1 AR-1016-3	6.003	5.363	21194709	18733013	474.471	470.705
6) L1 AR-1016-4	6.100	5.402	17102248	15862269	475.918	459.389
7) L1 AR-1016-5	6.395	5.621	17911528	20741104	486.070	483.362m
31) L7 AR-1260-1	7.518	6.666	35150499	36748958	446.172	449.235
32) L7 AR-1260-2	7.771	6.852	38808514	42182092	425.786	449.011
33) L7 AR-1260-3	8.133	7.010	26891873	40299937	425.706	444.834
34) L7 AR-1260-4	8.371	7.485	32352786	28750686	428.483	431.170
35) L7 AR-1260-5	8.708	7.723	55060500	62133558	425.258	426.785

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

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Data File : PP067340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2024 17:23
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

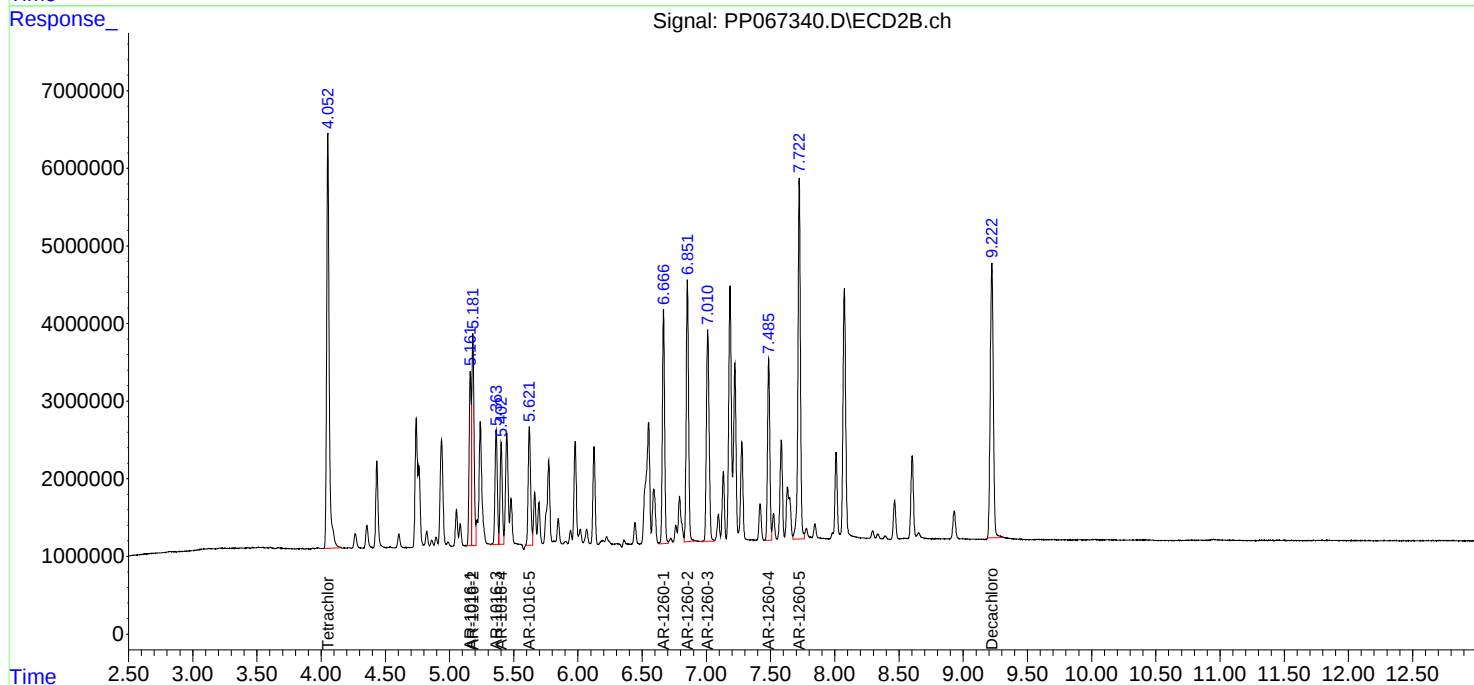
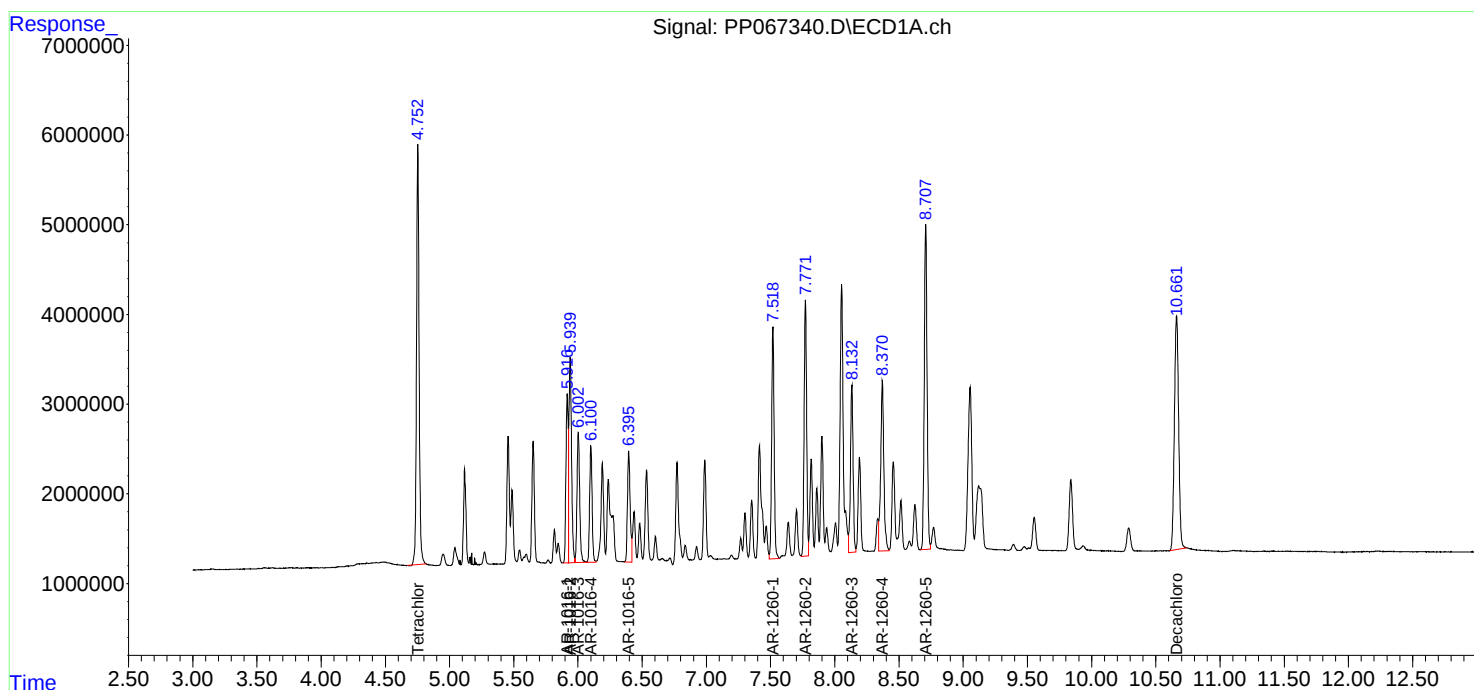
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

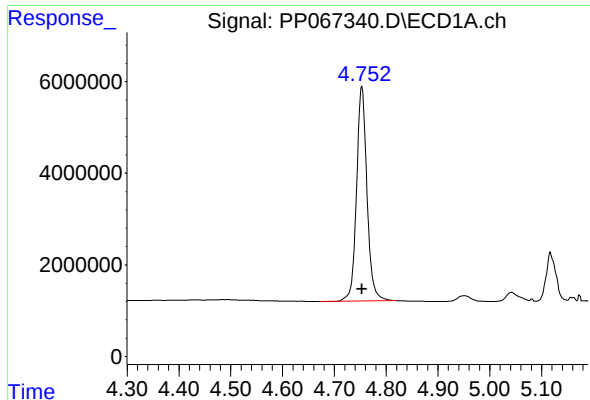
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 00:59:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 27 06:59:05 2024
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Signal #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





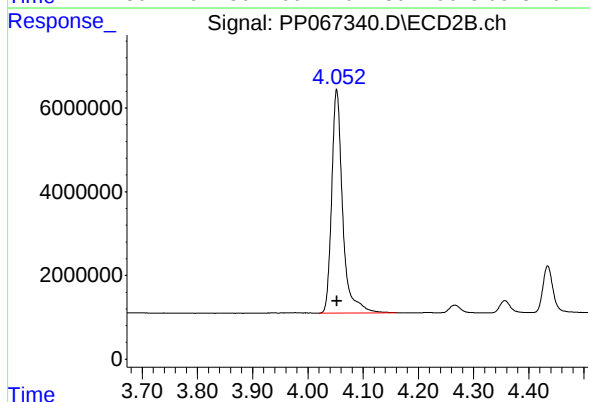
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 65481212
Conc: 48.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

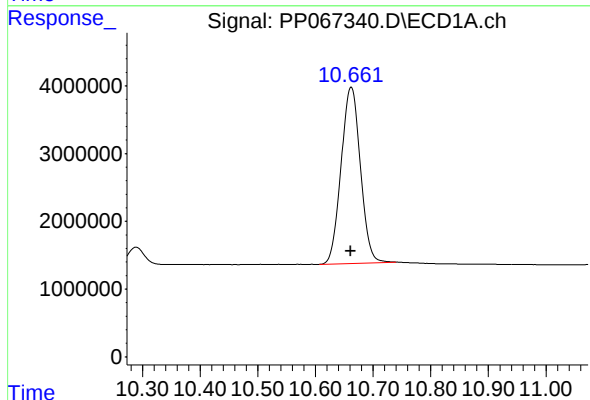
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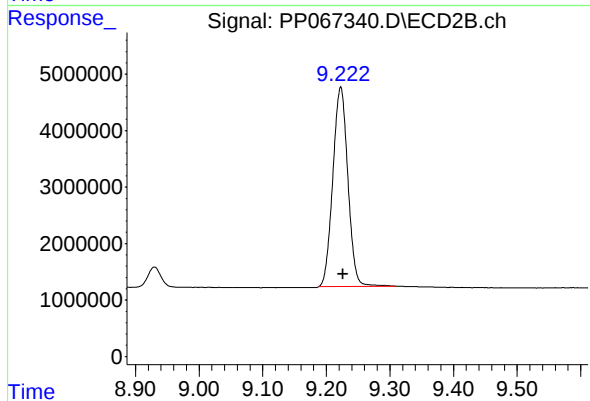
#1 Tetrachloro-m-xylene

R.T.: 4.052 min
Delta R.T.: 0.000 min
Response: 73660884
Conc: 49.30 ng/ml



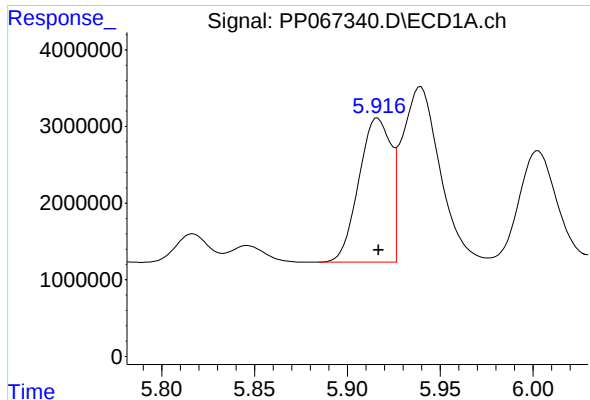
#2 Decachlorobiphenyl

R.T.: 10.662 min
Delta R.T.: 0.000 min
Response: 59993460
Conc: 41.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.223 min
Delta R.T.: -0.003 min
Response: 57999263
Conc: 42.09 ng/ml



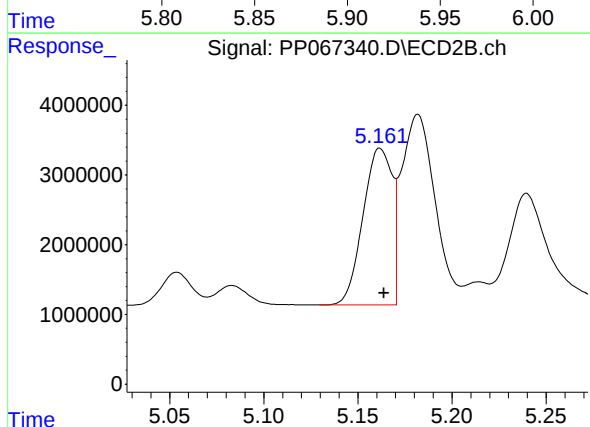
#3 AR-1016-1

R.T.: 5.916 min
Delta R.T.: 0.000 min
Response: 22548500
Conc: 472.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

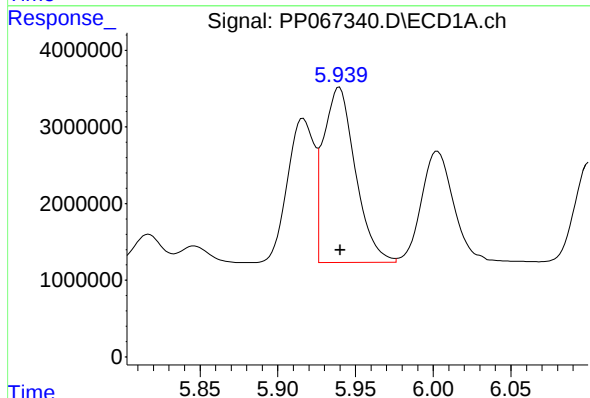
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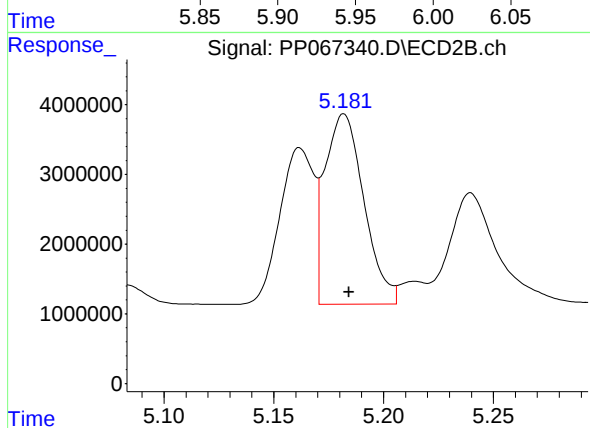
#3 AR-1016-1

R.T.: 5.162 min
Delta R.T.: -0.002 min
Response: 24225104
Conc: 469.67 ng/ml



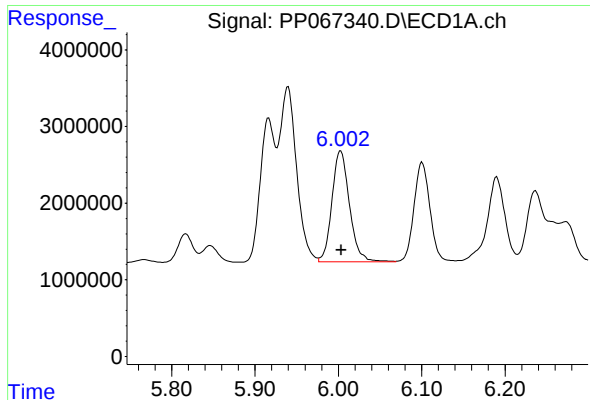
#4 AR-1016-2

R.T.: 5.940 min
Delta R.T.: 0.000 min
Response: 32703643
Conc: 472.31 ng/ml



#4 AR-1016-2

R.T.: 5.182 min
Delta R.T.: -0.002 min
Response: 33771607
Conc: 474.96 ng/ml



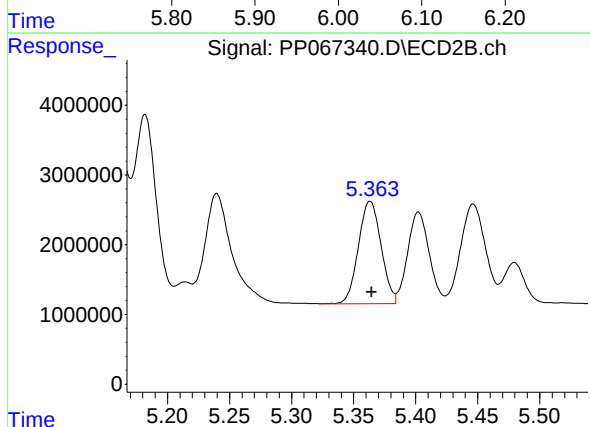
#5 AR-1016-3

R.T.: 6.003 min
Delta R.T.: 0.000 min
Response: 21194709
Conc: 474.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

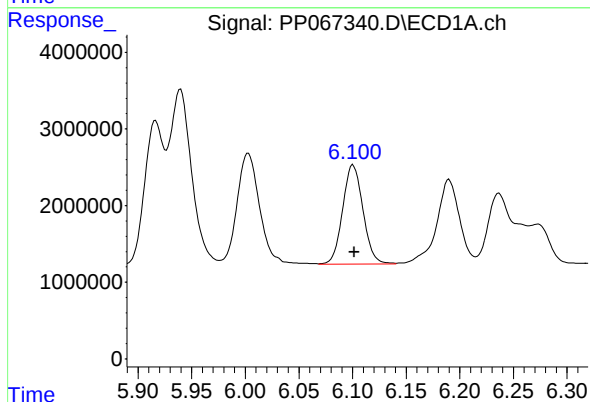
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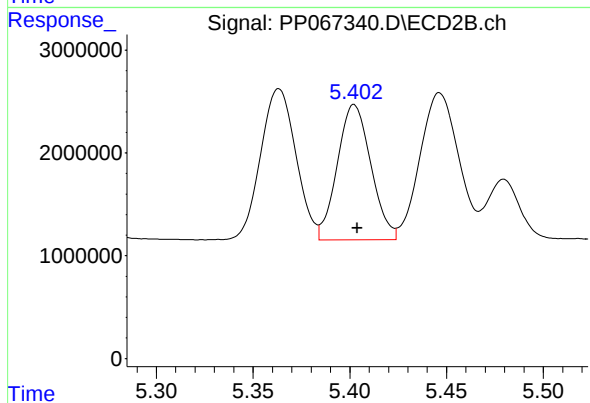
#5 AR-1016-3

R.T.: 5.363 min
Delta R.T.: -0.001 min
Response: 18733013
Conc: 470.71 ng/ml



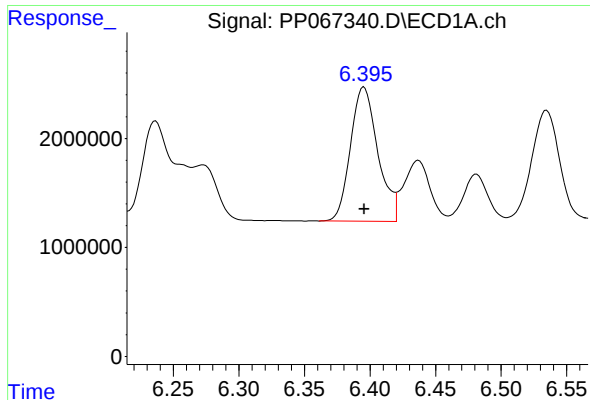
#6 AR-1016-4

R.T.: 6.100 min
Delta R.T.: -0.001 min
Response: 17102248
Conc: 475.92 ng/ml



#6 AR-1016-4

R.T.: 5.402 min
Delta R.T.: -0.002 min
Response: 15862269
Conc: 459.39 ng/ml



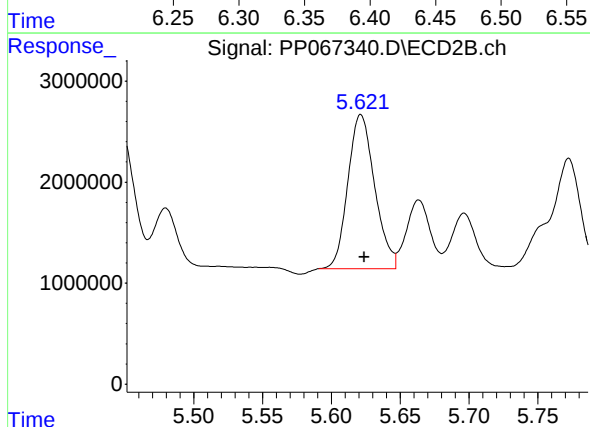
#7 AR-1016-5

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 17911528
Conc: 486.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

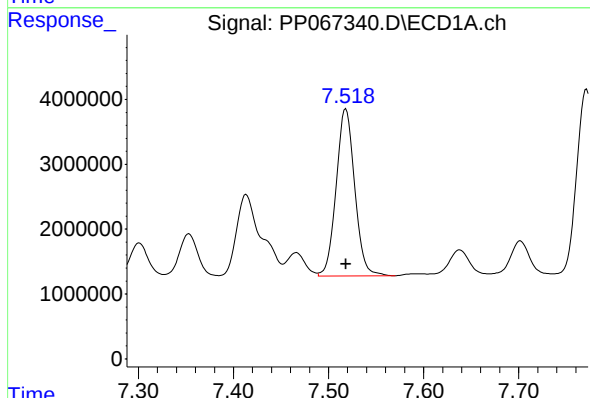
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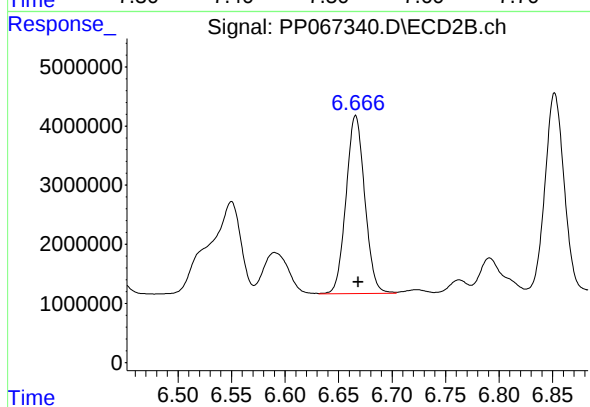
#7 AR-1016-5

R.T.: 5.621 min
Delta R.T.: -0.003 min
Response: 20741104
Conc: 483.36 ng/ml



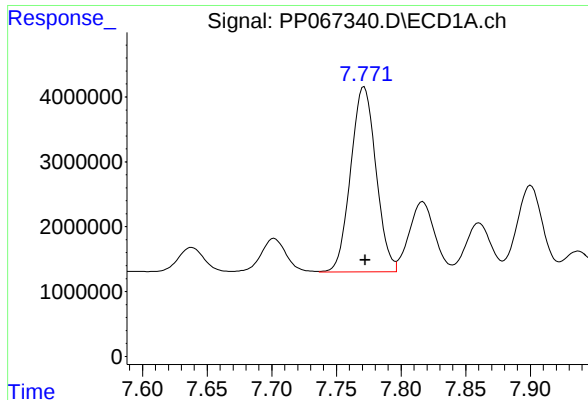
#31 AR-1260-1

R.T.: 7.518 min
Delta R.T.: 0.000 min
Response: 35150499
Conc: 446.17 ng/ml



#31 AR-1260-1

R.T.: 6.666 min
Delta R.T.: -0.003 min
Response: 36748958
Conc: 449.23 ng/ml



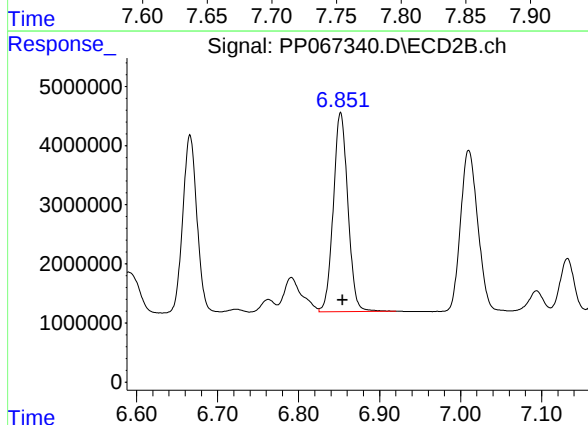
#32 AR-1260-2

R.T.: 7.771 min
Delta R.T.: 0.000 min
Response: 38808514
Conc: 425.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

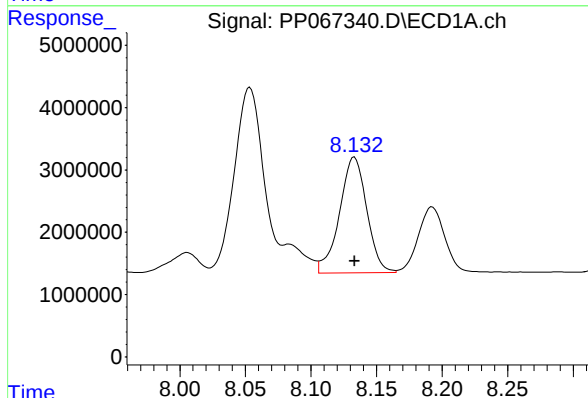
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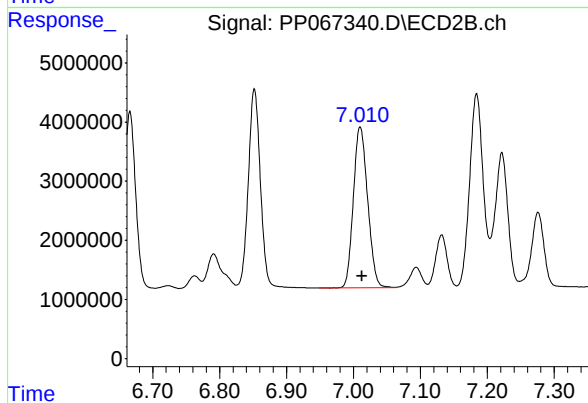
#32 AR-1260-2

R.T.: 6.852 min
Delta R.T.: -0.003 min
Response: 42182092
Conc: 449.01 ng/ml



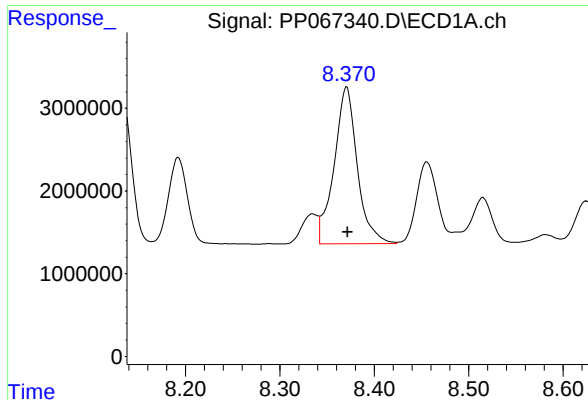
#33 AR-1260-3

R.T.: 8.133 min
Delta R.T.: 0.000 min
Response: 26891873
Conc: 425.71 ng/ml



#33 AR-1260-3

R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 40299937
Conc: 444.83 ng/ml



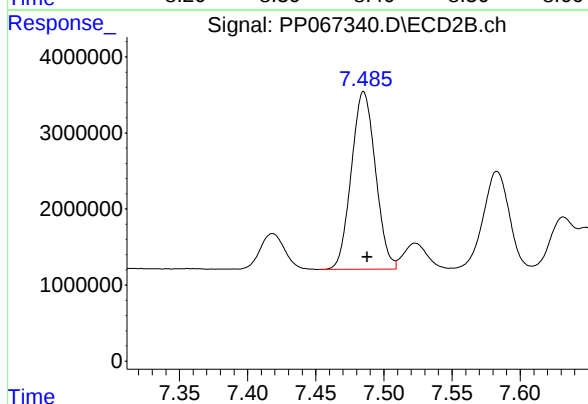
#34 AR-1260-4

R.T.: 8.371 min
Delta R.T.: 0.000 min
Response: 32352786
Conc: 428.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

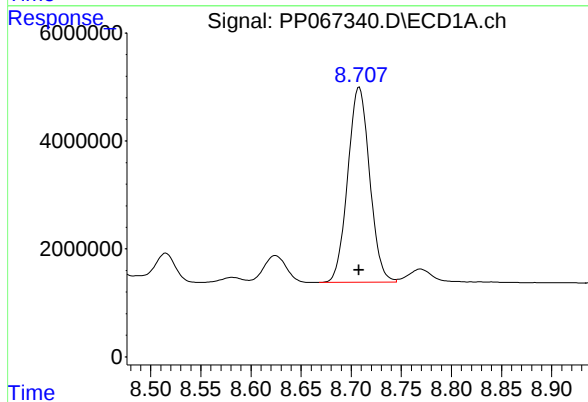
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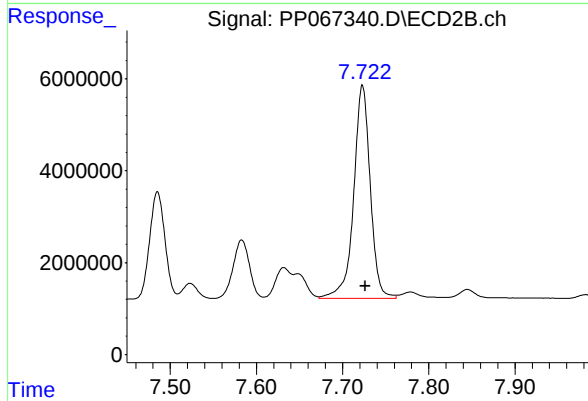
#34 AR-1260-4

R.T.: 7.485 min
Delta R.T.: -0.003 min
Response: 28750686
Conc: 431.17 ng/ml



#35 AR-1260-5

R.T.: 8.708 min
Delta R.T.: 0.000 min
Response: 55060500
Conc: 425.26 ng/ml



#35 AR-1260-5

R.T.: 7.723 min
Delta R.T.: -0.003 min
Response: 62133558
Conc: 426.78 ng/ml