

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081423\
 Data File : PP059332.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2023 14:44
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2023
 Supervised By :Ankita Jodhani 08/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 23:57:52 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 2023
 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...	4.413	3.644	60217551	102.1E6	49.076	50.372
2)	SA Decachlor...	10.204	8.677	43318362	78498016	56.756	55.799
Target Compounds							
3)	L1 AR-1016-1	5.590	4.736	19826147	32293224	504.633	503.497
4)	L1 AR-1016-2	5.612	4.755	28916183	46701993	510.097	514.115
5)	L1 AR-1016-3	5.675	4.931	18350643	24827052	511.526	516.718
6)	L1 AR-1016-4	5.774	4.974	15019852	20939884	518.514	507.126
7)	L1 AR-1016-5	6.071	5.187	15546918	23955070	513.715	460.389
31)	L7 AR-1260-1	7.202	6.226	28567014	51341109	522.161	518.394
32)	L7 AR-1260-2	7.460	6.415	31366994	63120922	526.833	545.514
33)	L7 AR-1260-3	7.821	6.569	21849329	56563893	555.186	508.514
34)	L7 AR-1260-4	8.046	7.042	23978534	46991582	539.890m	542.032
35)	L7 AR-1260-5	8.368	7.286	44230794	102.3E6	553.094	554.941

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

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Acq On : 14 Aug 2023 14:44
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

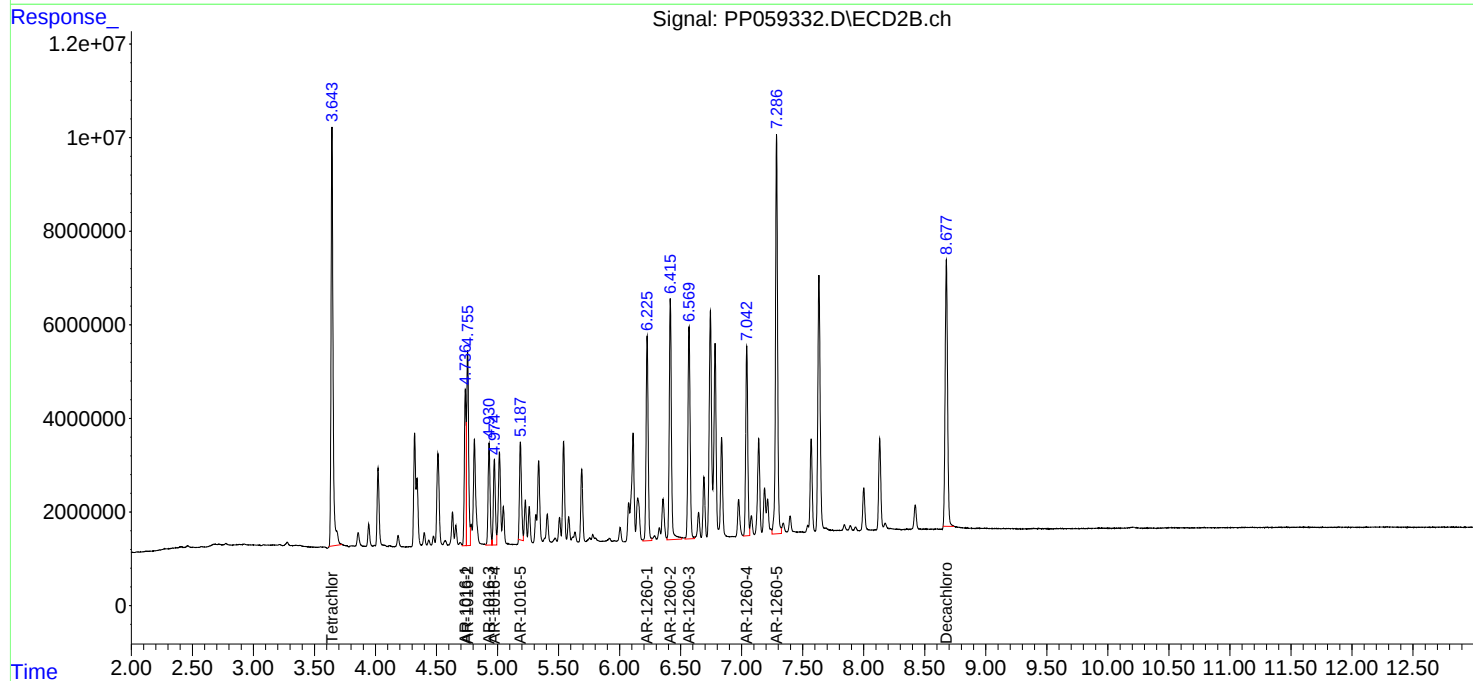
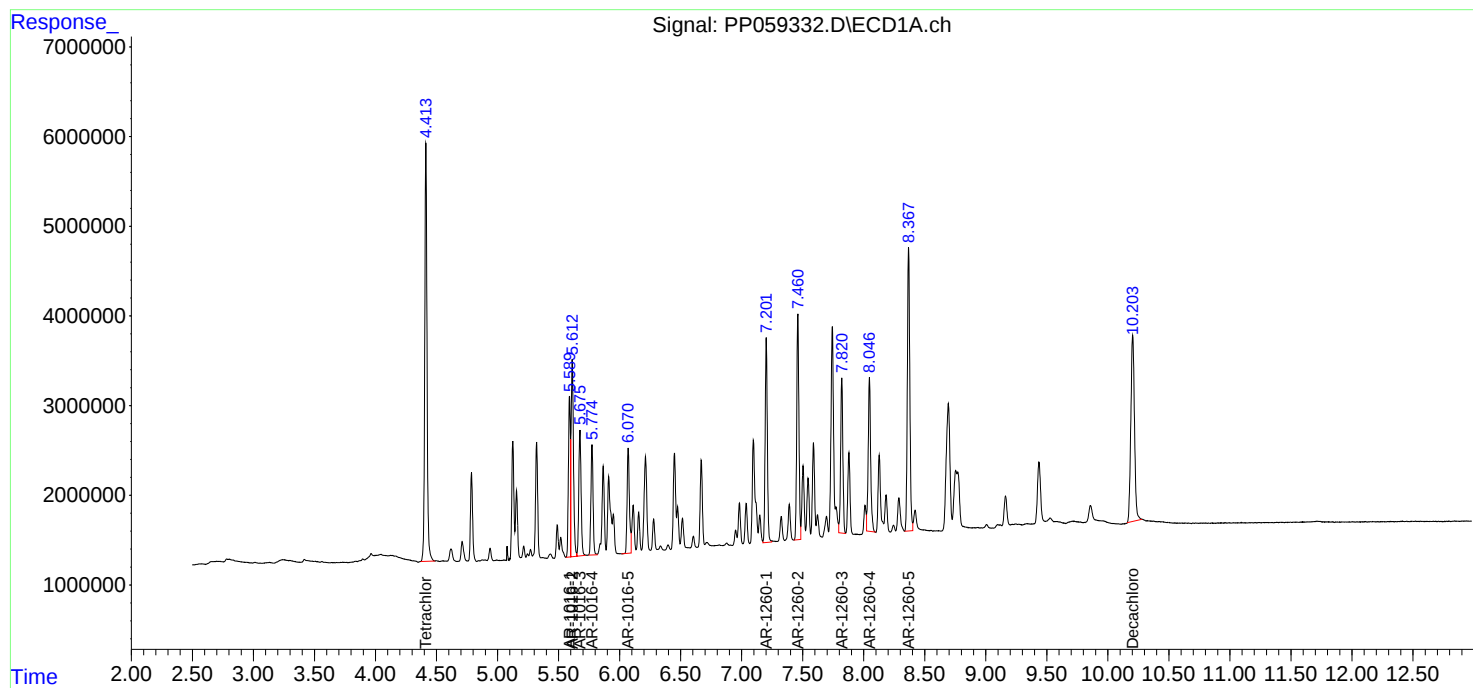
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

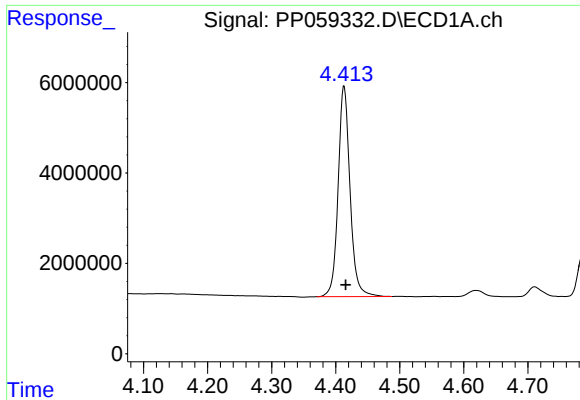
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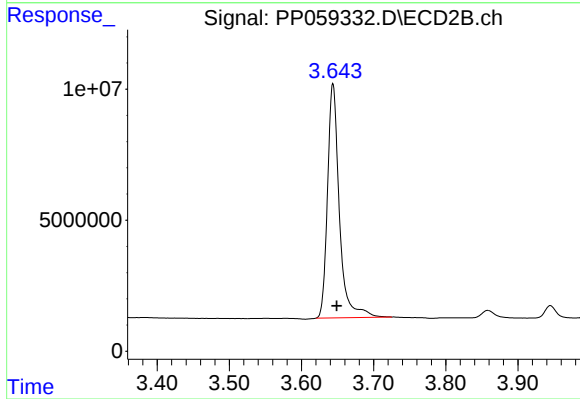
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 60217551
Conc: 49.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

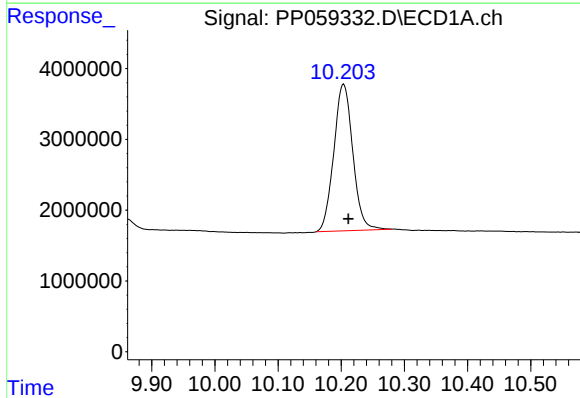
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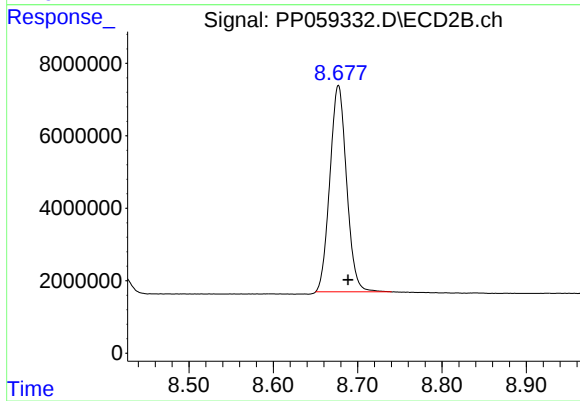
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.005 min
Response: 102059790
Conc: 50.37 ng/ml



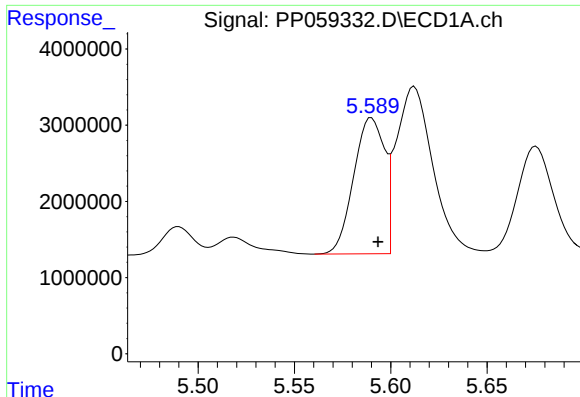
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.008 min
Response: 43318362
Conc: 56.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: -0.011 min
Response: 78498016
Conc: 55.80 ng/ml



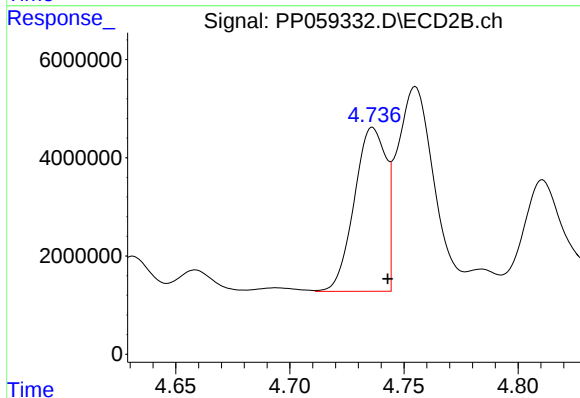
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 19826147
Conc: 504.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

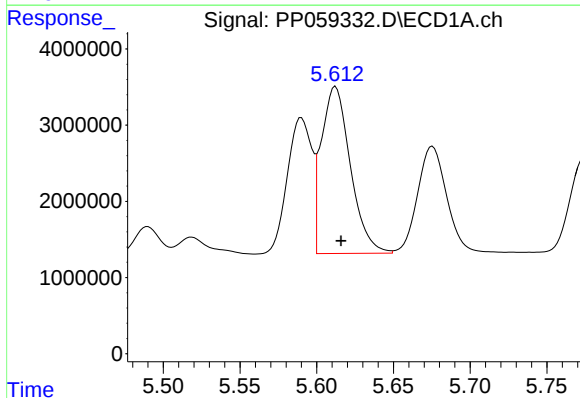
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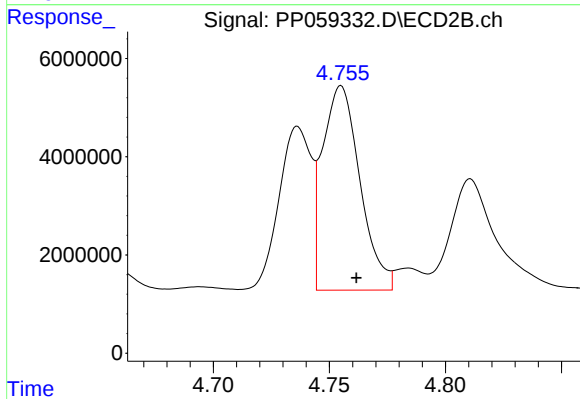
#3 AR-1016-1

R.T.: 4.736 min
Delta R.T.: -0.007 min
Response: 32293224
Conc: 503.50 ng/ml



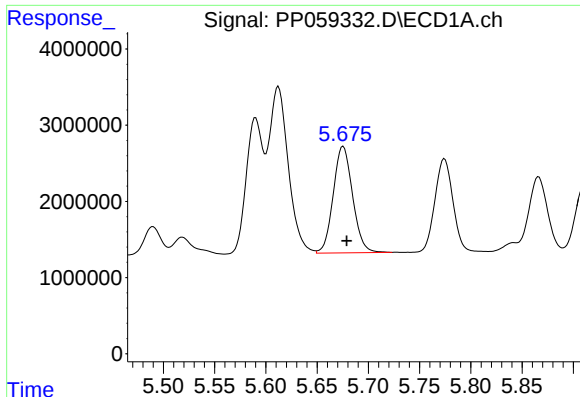
#4 AR-1016-2

R.T.: 5.612 min
Delta R.T.: -0.004 min
Response: 28916183
Conc: 510.10 ng/ml



#4 AR-1016-2

R.T.: 4.755 min
Delta R.T.: -0.007 min
Response: 46701993
Conc: 514.12 ng/ml



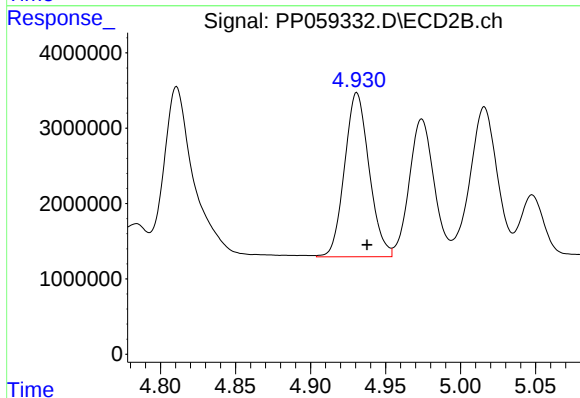
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.003 min
Response: 18350643
Conc: 511.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

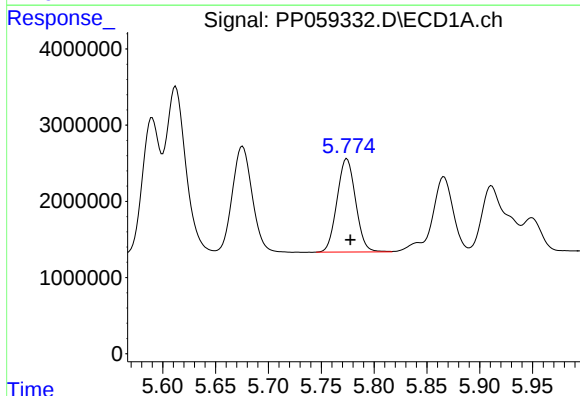
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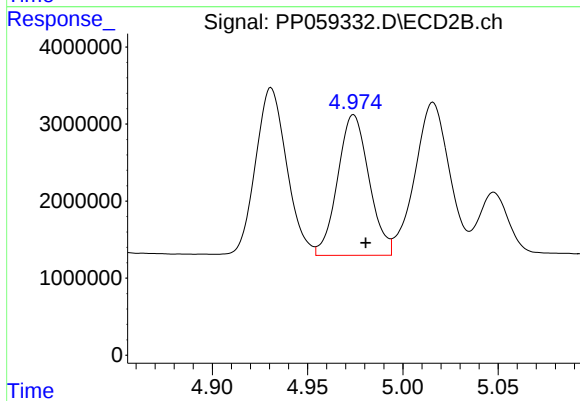
#5 AR-1016-3

R.T.: 4.931 min
Delta R.T.: -0.007 min
Response: 24827052
Conc: 516.72 ng/ml



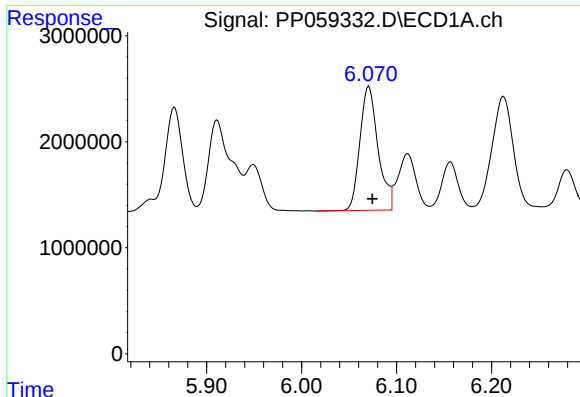
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 15019852
Conc: 518.51 ng/ml



#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.006 min
Response: 20939884
Conc: 507.13 ng/ml



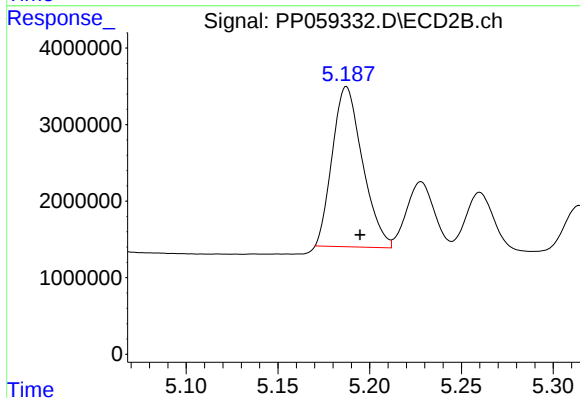
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 15546918
Conc: 513.72 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

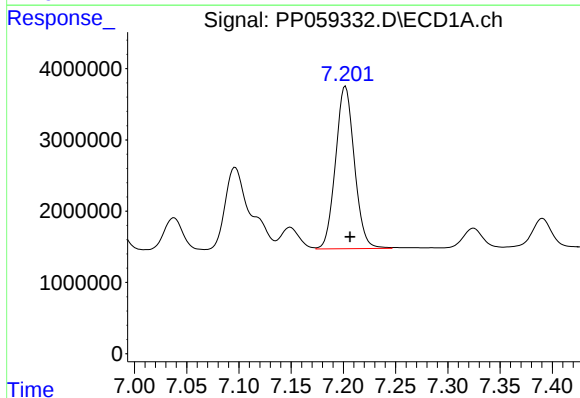
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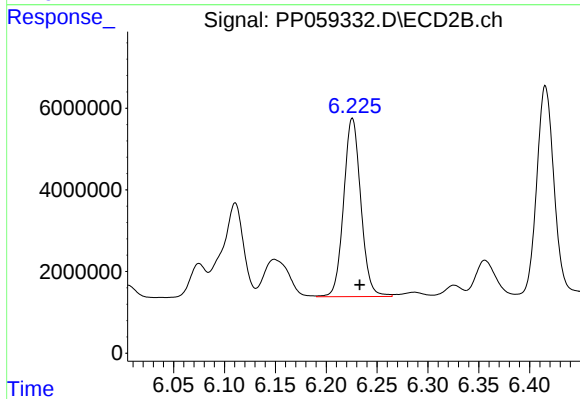
#7 AR-1016-5

R.T.: 5.187 min
Delta R.T.: -0.007 min
Response: 23955070
Conc: 460.39 ng/ml



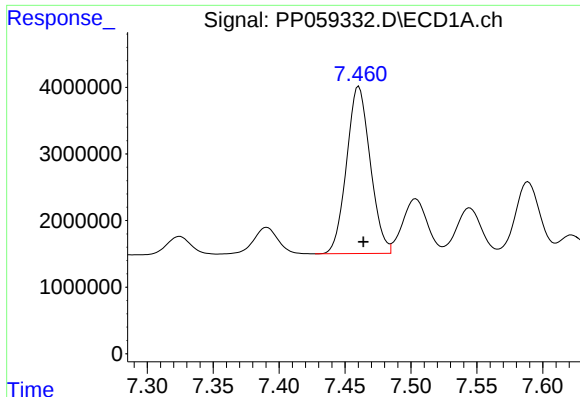
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 28567014
Conc: 522.16 ng/ml



#31 AR-1260-1

R.T.: 6.226 min
Delta R.T.: -0.007 min
Response: 51341109
Conc: 518.39 ng/ml



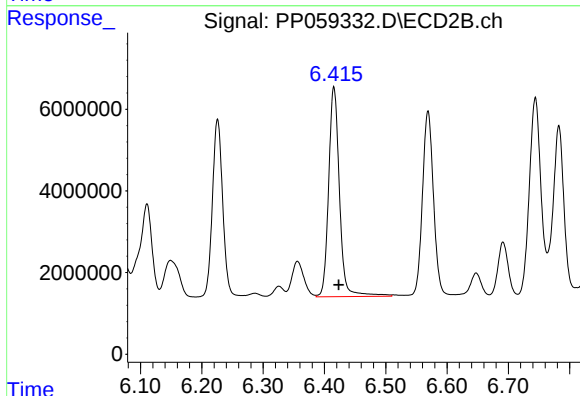
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 31366994
Conc: 526.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

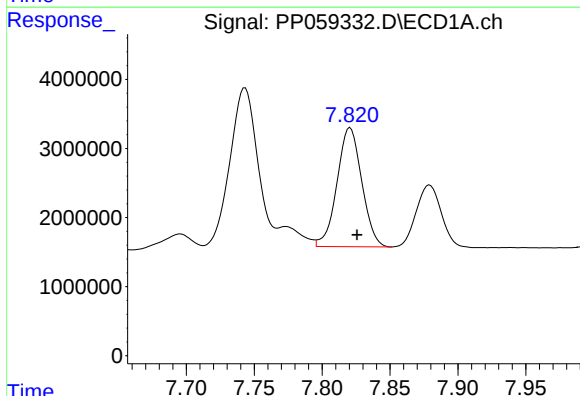
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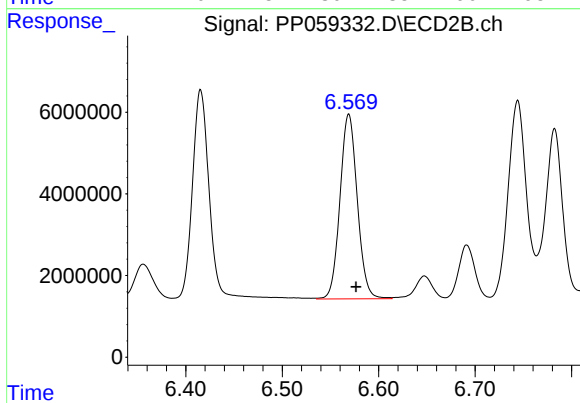
#32 AR-1260-2

R.T.: 6.415 min
Delta R.T.: -0.008 min
Response: 63120922
Conc: 545.51 ng/ml



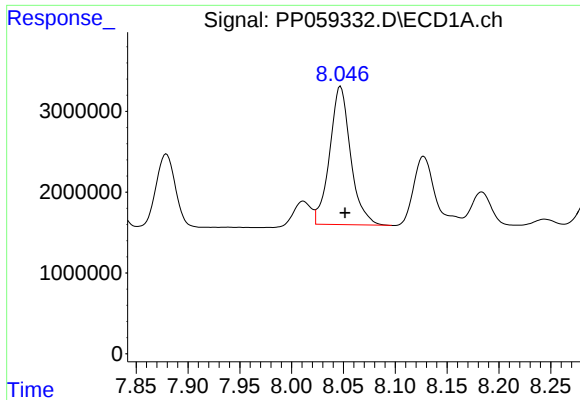
#33 AR-1260-3

R.T.: 7.821 min
Delta R.T.: -0.005 min
Response: 21849329
Conc: 555.19 ng/ml



#33 AR-1260-3

R.T.: 6.569 min
Delta R.T.: -0.008 min
Response: 56563893
Conc: 508.51 ng/ml



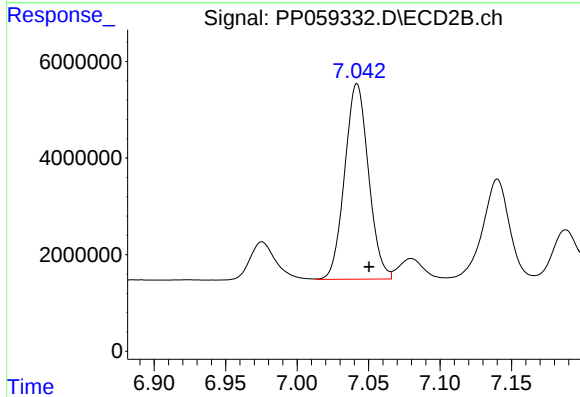
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.005 min
Response: 23978534
Conc: 539.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
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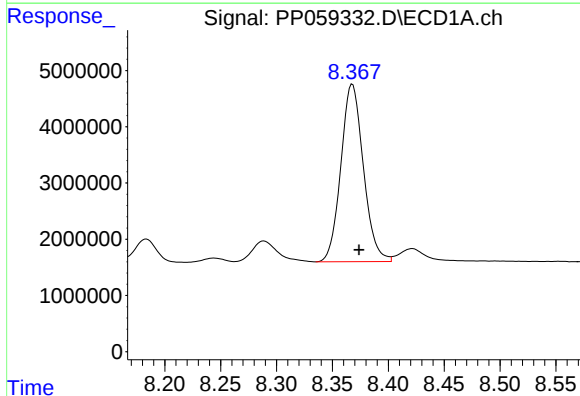
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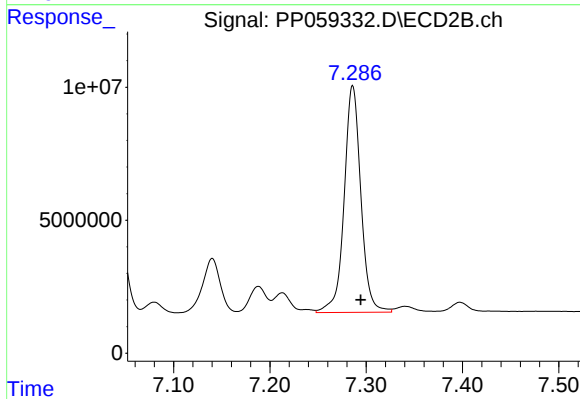
#34 AR-1260-4

R.T.: 7.042 min
Delta R.T.: -0.008 min
Response: 46991582
Conc: 542.03 ng/ml



#35 AR-1260-5

R.T.: 8.368 min
Delta R.T.: -0.006 min
Response: 44230794
Conc: 553.09 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.008 min
Response: 102289101
Conc: 554.94 ng/ml