

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081823\
 Data File : PP059435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 22:13
 Operator : YP\AJ
 Sample : 04086-17MSD
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-18MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/21/2023
 Supervised By :Ankita Jodhani 08/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 19 00:39:10 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...	4.414	3.643	22441361	34652406	18.289	17.103
2)	SA Decachlor...	10.204	8.674	15237601	22588378	19.965	16.056
Target Compounds							
3)	L1 AR-1016-1	5.590	4.734	20106847	31437661	511.778	490.158
4)	L1 AR-1016-2	5.613	4.754	28826088	45592177	508.507	501.898
5)	L1 AR-1016-3	5.675	4.930	18220095	24225499	507.887	504.198
6)	L1 AR-1016-4	5.774	4.972	14739294	20015744	508.829	484.745
7)	L1 AR-1016-5	6.071	5.185	15644673	25332282	516.945	486.857m
31)	L7 AR-1260-1	7.203	6.223	28400528	45845897	519.118	462.909
32)	L7 AR-1260-2	7.460	6.414	29680800	53898512	498.512	465.810
33)	L7 AR-1260-3	7.821	6.566	18058025	50887323	458.850	457.481
34)	L7 AR-1260-4	8.047	7.039	20405971	36366138	459.452	419.471
35)	L7 AR-1260-5	8.369	7.284	36012587	79033605	450.328	428.775

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

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ALS Vial : 25 Sample Multiplier: 1

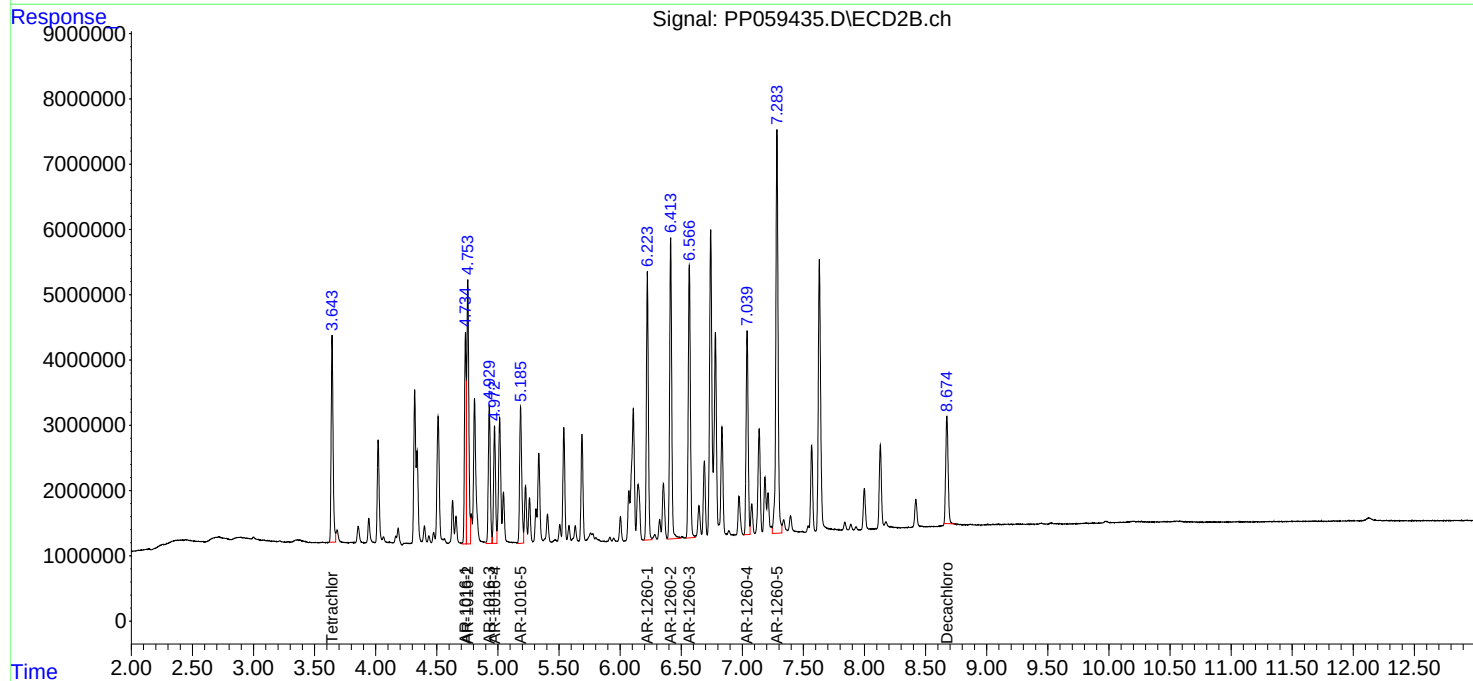
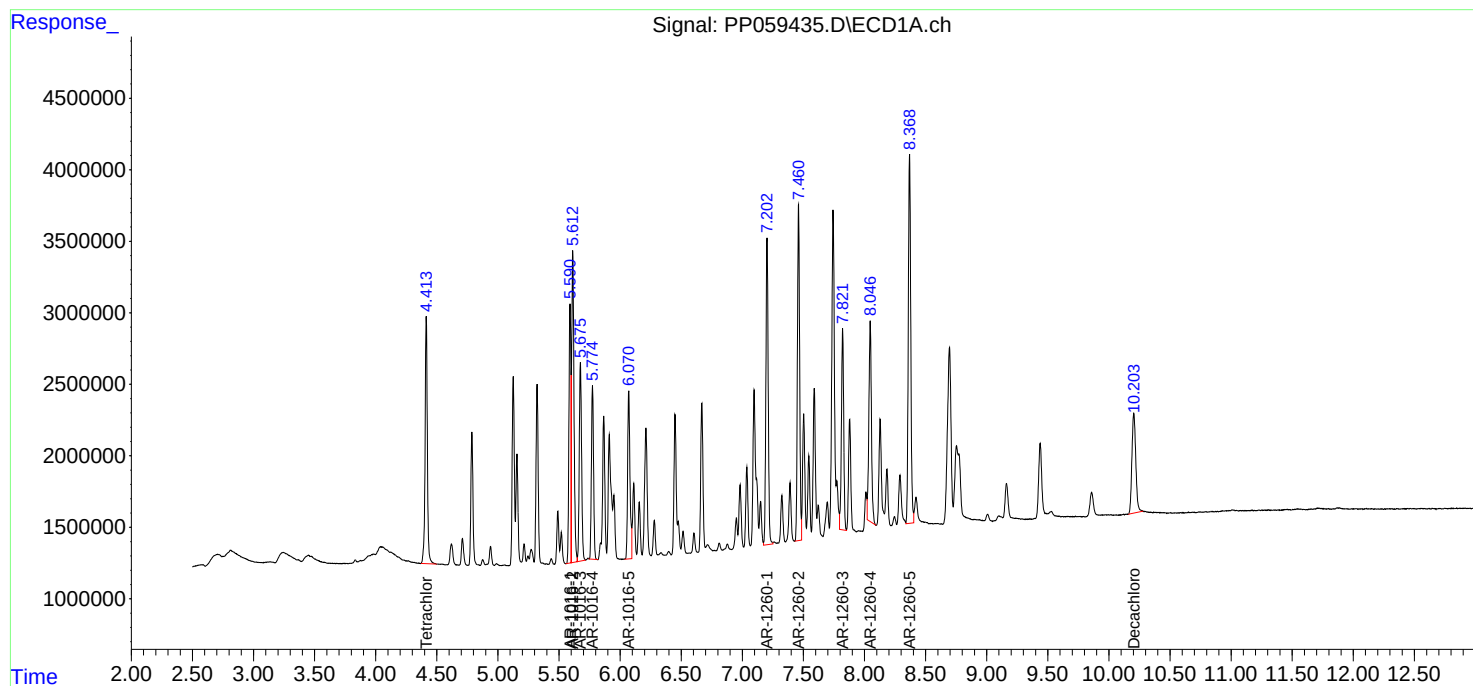
Instrument :
ECD_P
ClientSampleId :
WC-18MSD

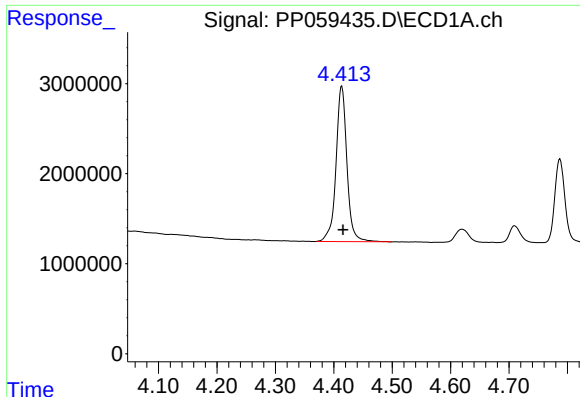
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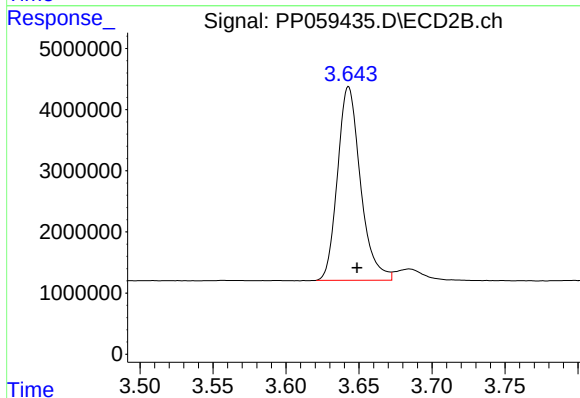
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.002 min
Response: 22441361
Conc: 18.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MSD

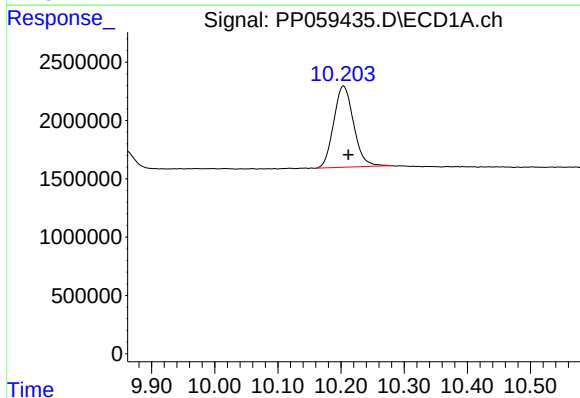
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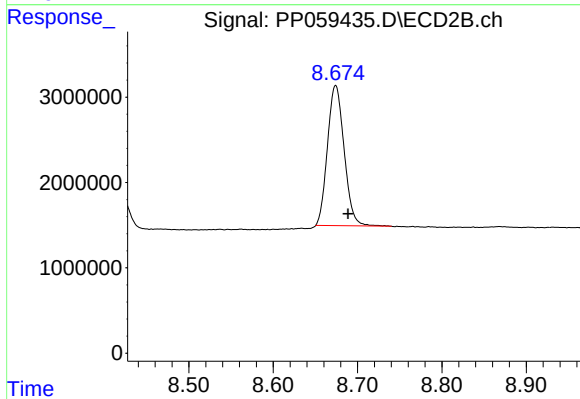
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 34652406
Conc: 17.10 ng/ml



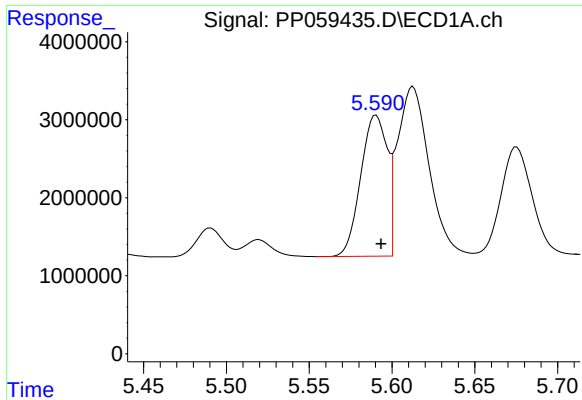
#2 Decachlorobiphenyl

R.T.: 10.204 min
Delta R.T.: -0.007 min
Response: 15237601
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.014 min
Response: 22588378
Conc: 16.06 ng/ml



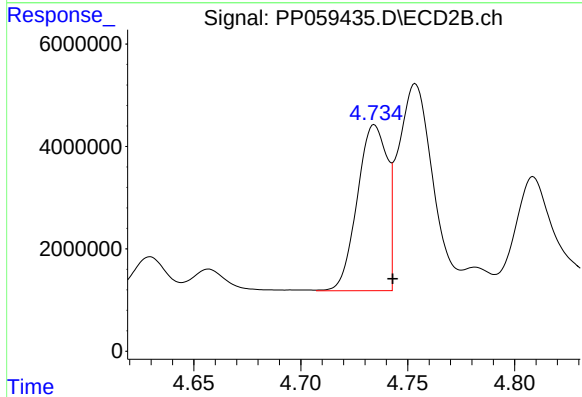
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.003 min
Response: 20106847
Conc: 511.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MSD

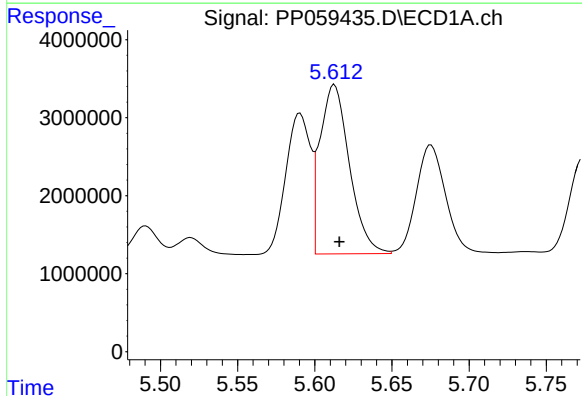
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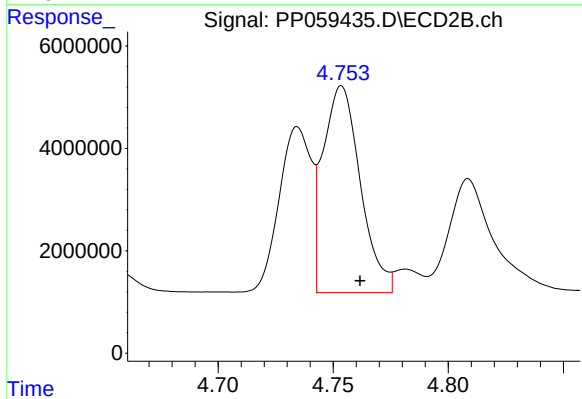
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.008 min
Response: 31437661
Conc: 490.16 ng/ml



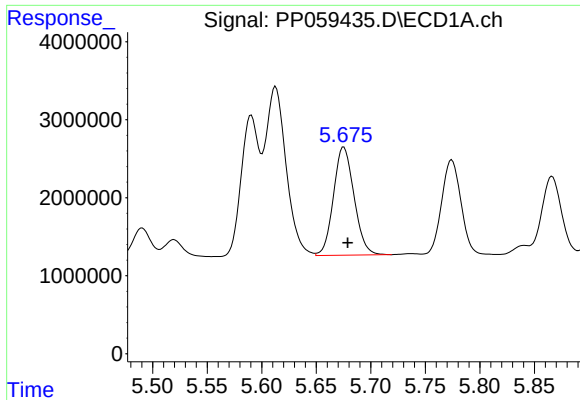
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 28826088
Conc: 508.51 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 45592177
Conc: 501.90 ng/ml



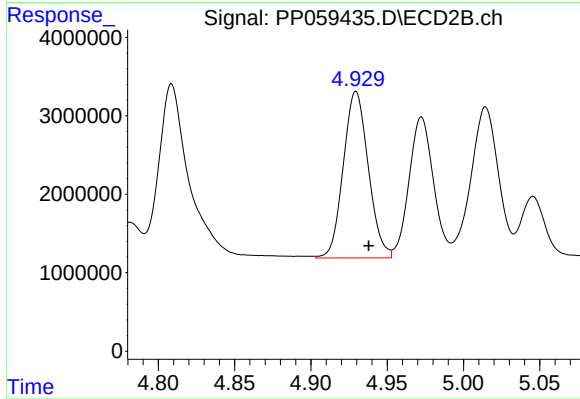
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 18220095
Conc: 507.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MSD

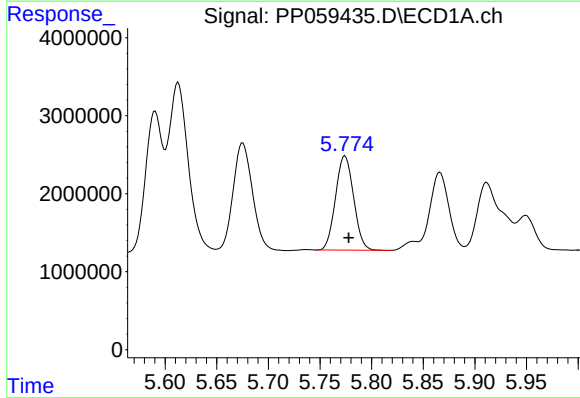
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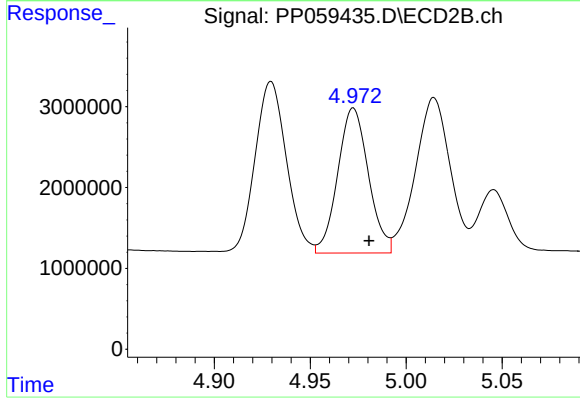
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: -0.008 min
Response: 24225499
Conc: 504.20 ng/ml



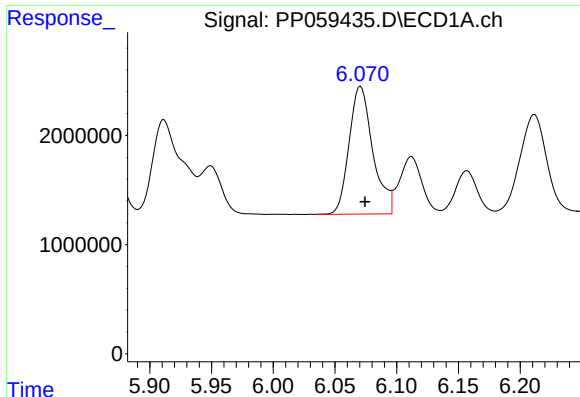
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.003 min
Response: 14739294
Conc: 508.83 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 20015744
Conc: 484.74 ng/ml



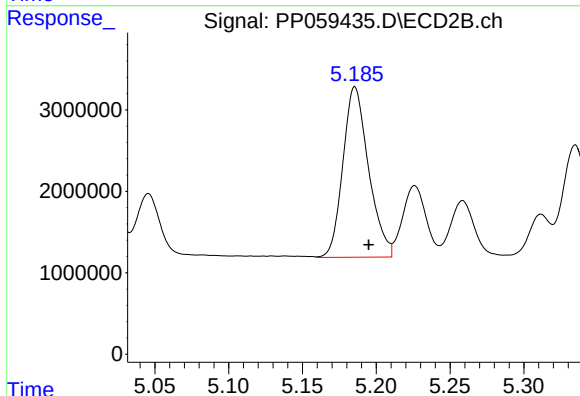
#7 AR-1016-5

R.T.: 6.071 min
Delta R.T.: -0.004 min
Response: 15644673
Conc: 516.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MSD

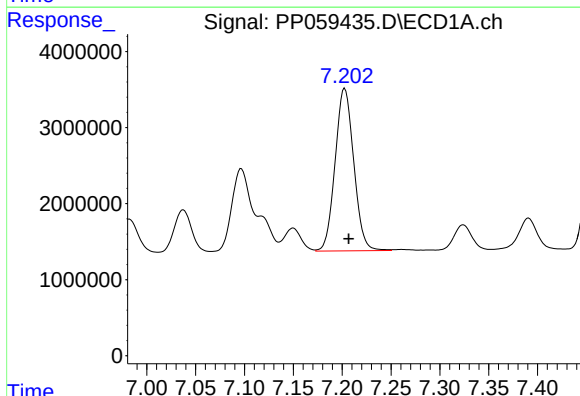
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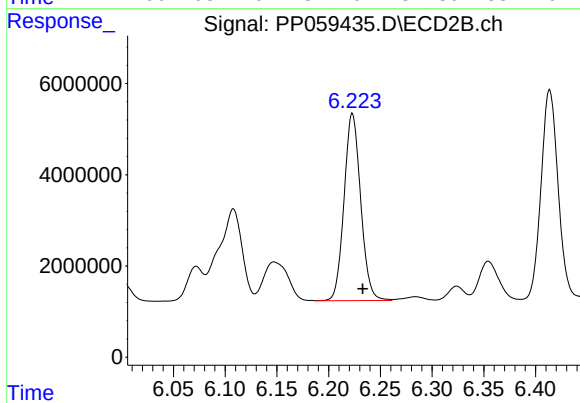
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.010 min
Response: 25332282
Conc: 486.86 ng/ml m



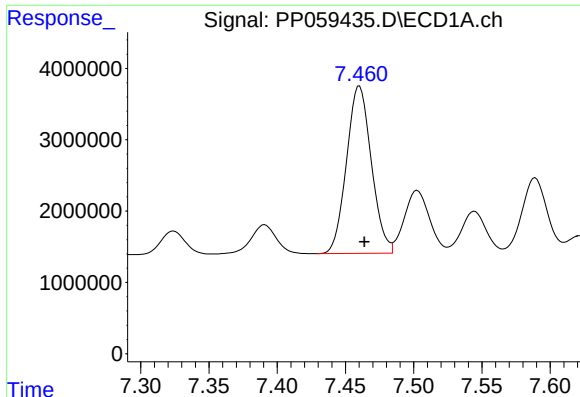
#31 AR-1260-1

R.T.: 7.203 min
Delta R.T.: -0.004 min
Response: 28400528
Conc: 519.12 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.010 min
Response: 45845897
Conc: 462.91 ng/ml



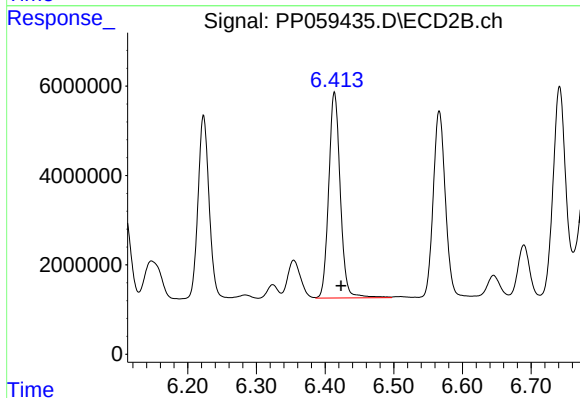
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 29680800
Conc: 498.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MSD

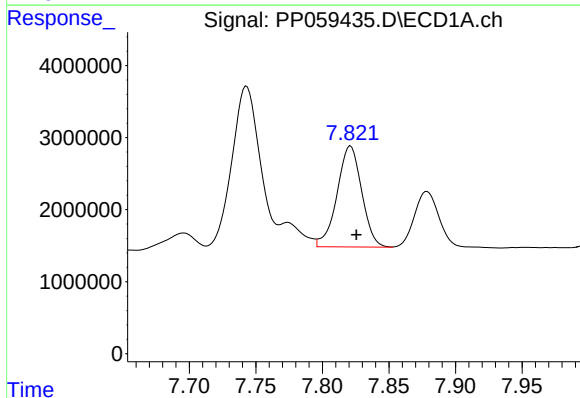
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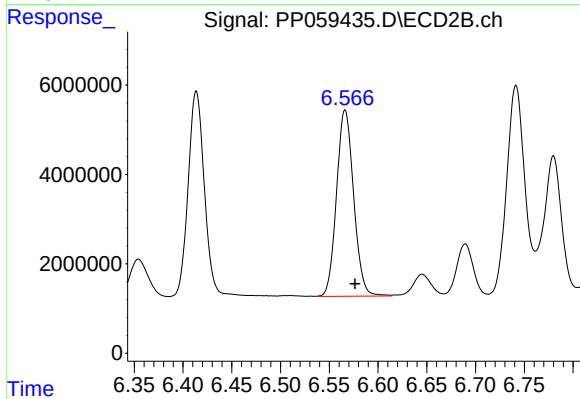
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.010 min
Response: 53898512
Conc: 465.81 ng/ml



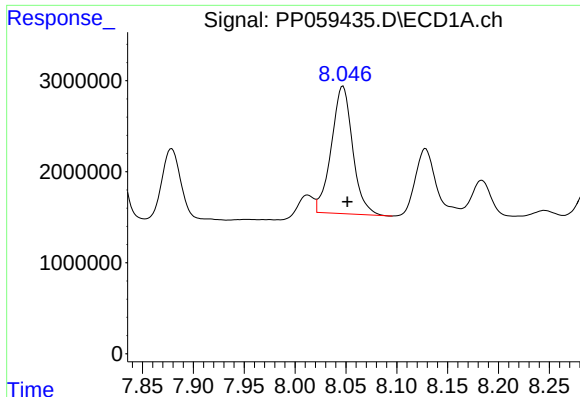
#33 AR-1260-3

R.T.: 7.821 min
Delta R.T.: -0.004 min
Response: 18058025
Conc: 458.85 ng/ml



#33 AR-1260-3

R.T.: 6.566 min
Delta R.T.: -0.010 min
Response: 50887323
Conc: 457.48 ng/ml



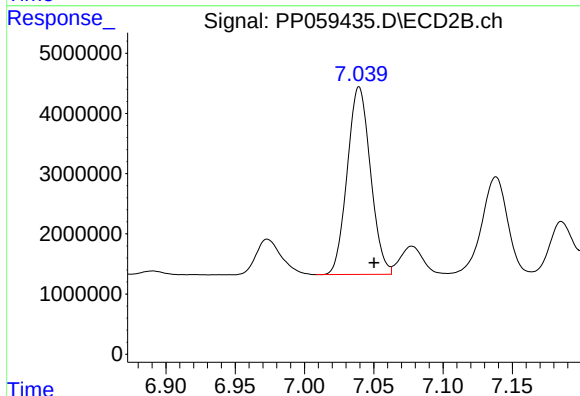
#34 AR-1260-4

R.T.: 8.047 min
Delta R.T.: -0.004 min
Response: 20405971
Conc: 459.45 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MSD

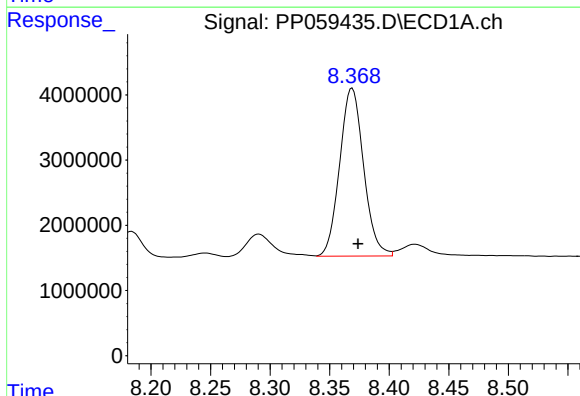
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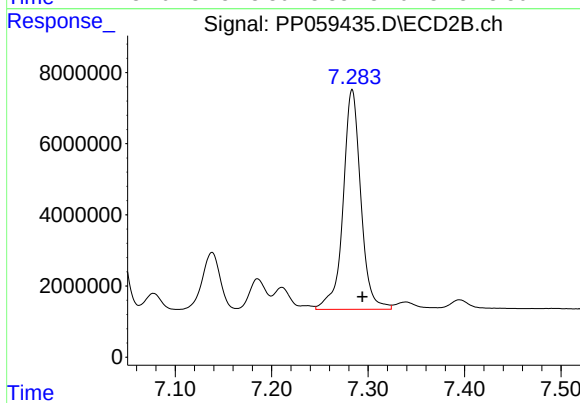
#34 AR-1260-4

R.T.: 7.039 min
Delta R.T.: -0.011 min
Response: 36366138
Conc: 419.47 ng/ml



#35 AR-1260-5

R.T.: 8.369 min
Delta R.T.: -0.005 min
Response: 36012587
Conc: 450.33 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.011 min
Response: 79033605
Conc: 428.78 ng/ml