

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081823\
 Data File : PP059434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2023 21:57
 Operator : YP\AJ
 Sample : 04086-17MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 WC-18MS

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 00:38:42 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	3.643	22704507	34706884	18.504	17.130
2)	SA Decachlor...	10.203	8.674	15208194	22174840	19.926	15.762
Target Compounds							
3)	L1 AR-1016-1	5.590	4.734	20432902	31552710	520.077	491.951
4)	L1 AR-1016-2	5.613	4.754	29126837	45593152	513.813	501.909
5)	L1 AR-1016-3	5.675	4.929	18526913	24272219	516.440	505.170
6)	L1 AR-1016-4	5.774	4.972	14912645	20003005	514.813	484.436
7)	L1 AR-1016-5	6.070	5.185	15747325	24358167	520.337	468.136m
31)	L7 AR-1260-1	7.202	6.223	28360618	45734205	518.388	461.781
32)	L7 AR-1260-2	7.460	6.414	29874120	53341049	501.759	460.992
33)	L7 AR-1260-3	7.820	6.567	18269958	50517076	464.235	454.153
34)	L7 AR-1260-4	8.046	7.040	19692064	35919048	443.378	414.314
35)	L7 AR-1260-5	8.367	7.284	36306514	77698065	454.003	421.529

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

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ALS Vial : 24 Sample Multiplier: 1

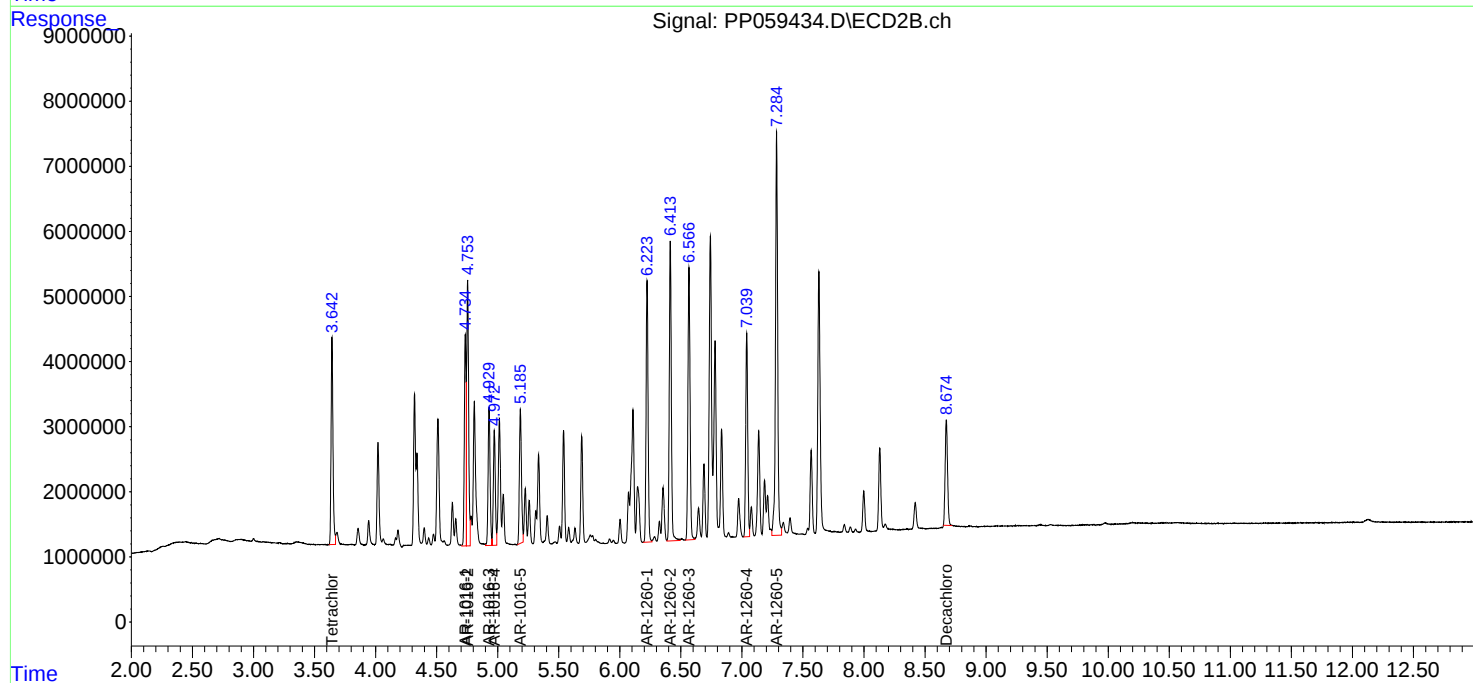
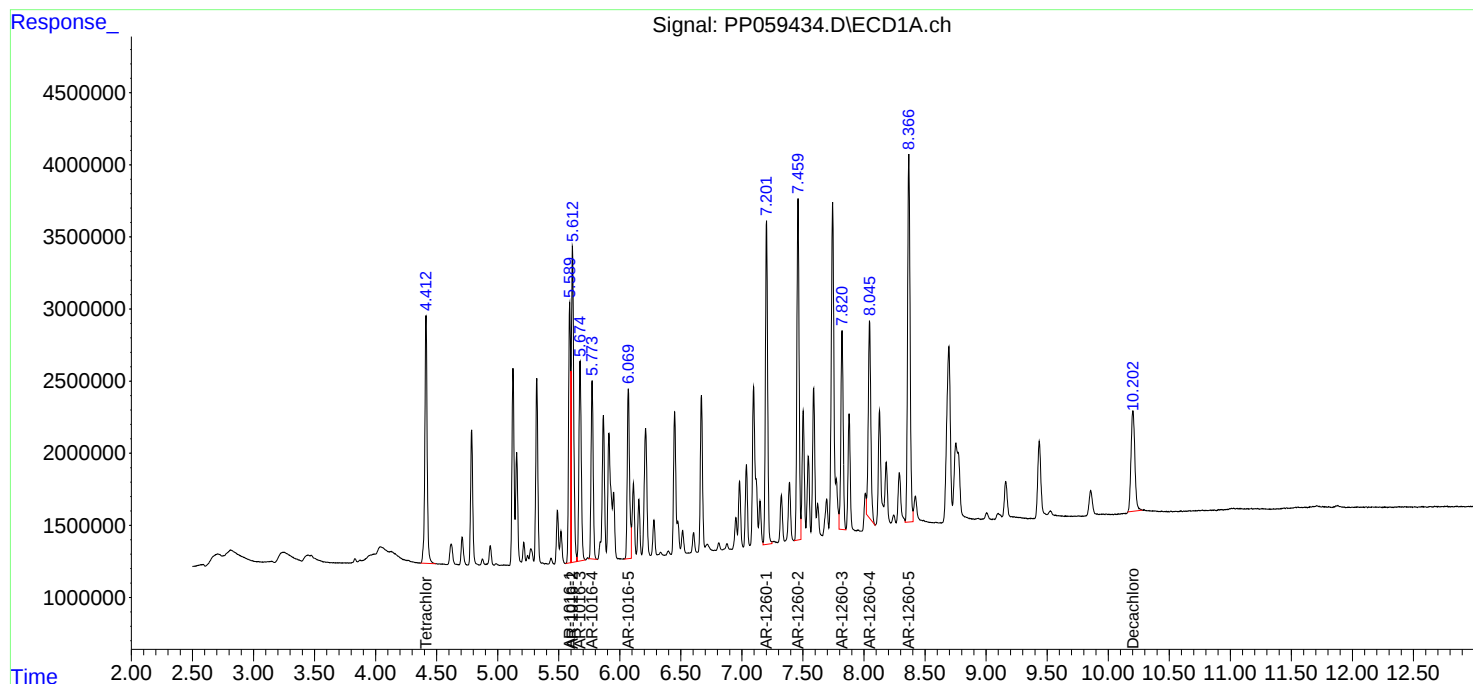
Instrument :
ECD_P
ClientSampleId :
WC-18MS

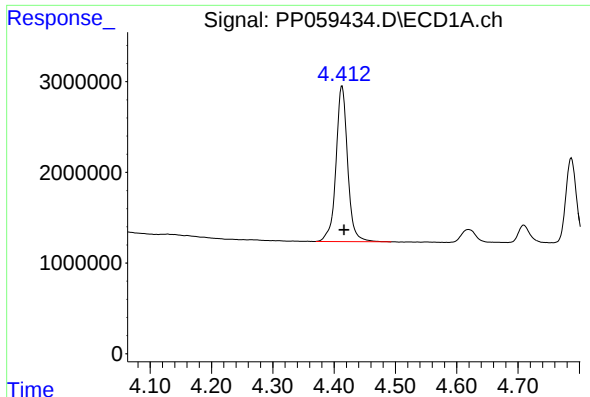
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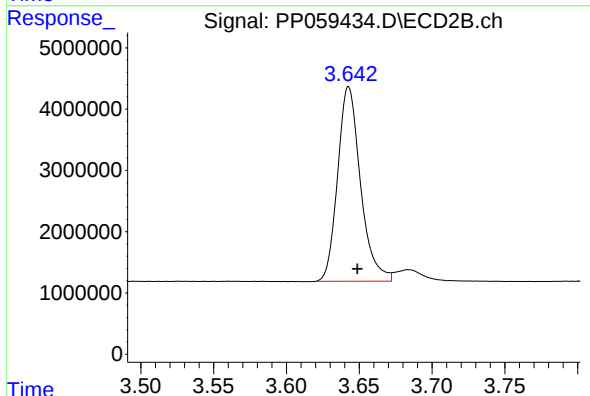
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: -0.003 min
Response: 22704507
Conc: 18.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MS

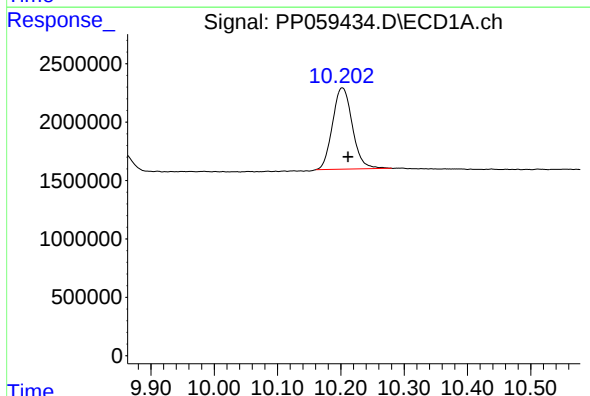
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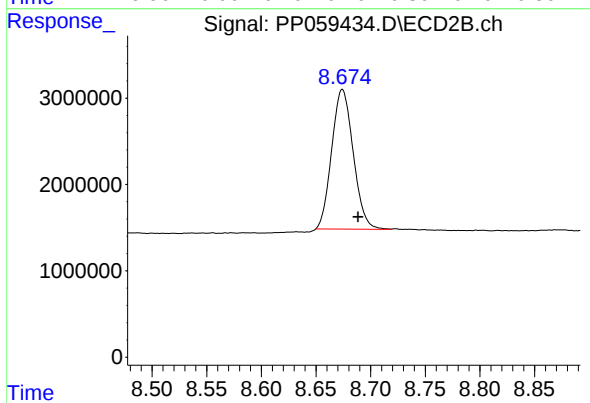
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.006 min
Response: 34706884
Conc: 17.13 ng/ml



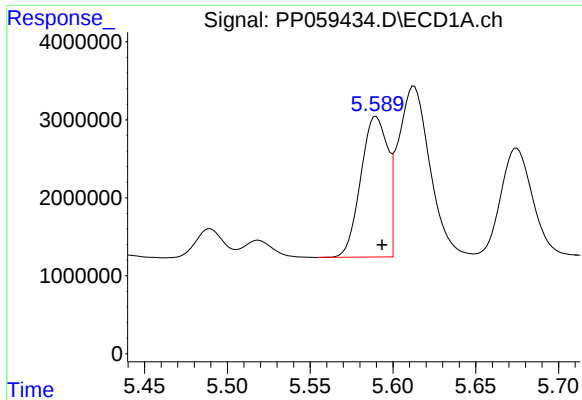
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 15208194
Conc: 19.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.674 min
Delta R.T.: -0.014 min
Response: 22174840
Conc: 15.76 ng/ml



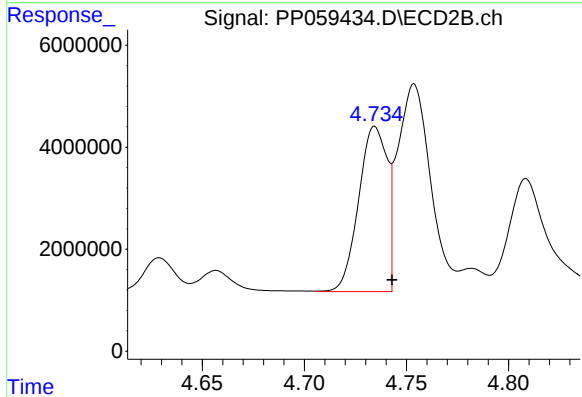
#3 AR-1016-1

R.T.: 5.590 min
Delta R.T.: -0.004 min
Response: 20432902
Conc: 520.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MS

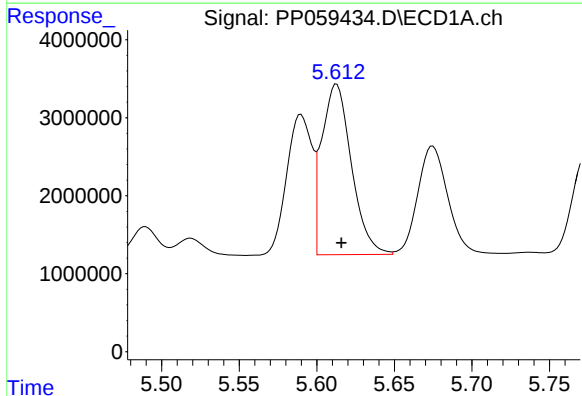
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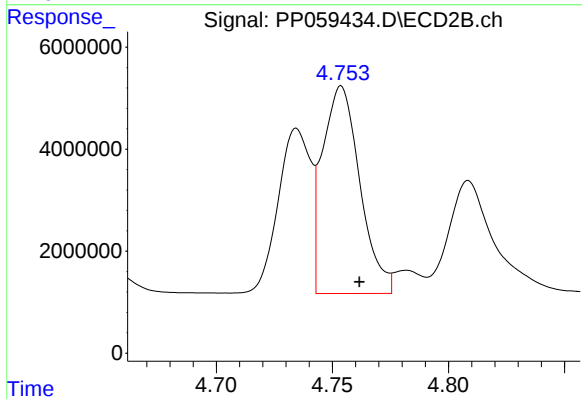
#3 AR-1016-1

R.T.: 4.734 min
Delta R.T.: -0.008 min
Response: 31552710
Conc: 491.95 ng/ml



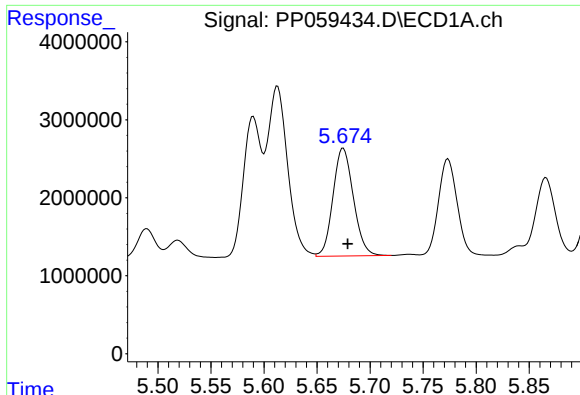
#4 AR-1016-2

R.T.: 5.613 min
Delta R.T.: -0.003 min
Response: 29126837
Conc: 513.81 ng/ml



#4 AR-1016-2

R.T.: 4.754 min
Delta R.T.: -0.008 min
Response: 45593152
Conc: 501.91 ng/ml



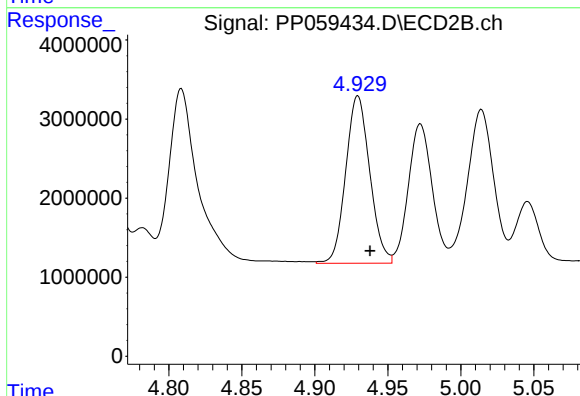
#5 AR-1016-3

R.T.: 5.675 min
Delta R.T.: -0.004 min
Response: 18526913
Conc: 516.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MS

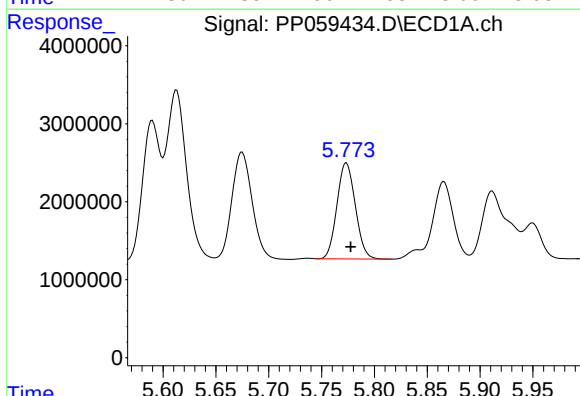
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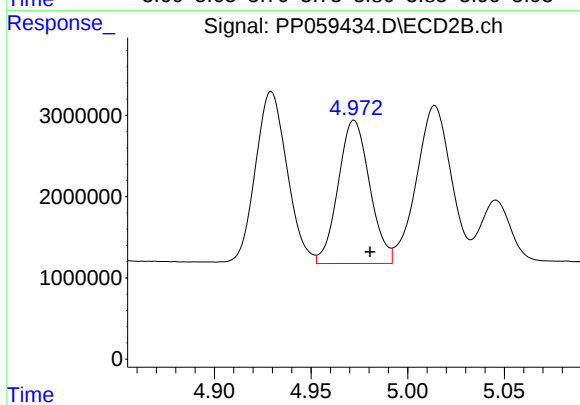
#5 AR-1016-3

R.T.: 4.929 min
Delta R.T.: -0.008 min
Response: 24272219
Conc: 505.17 ng/ml



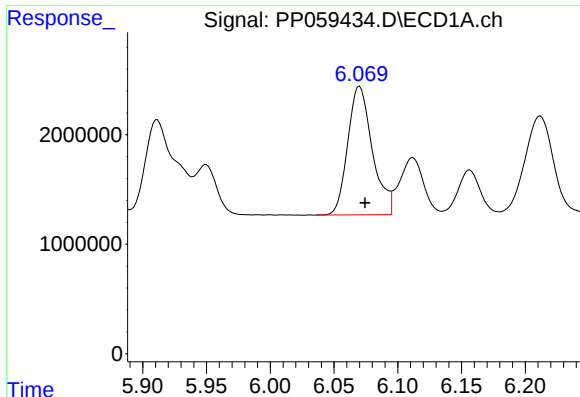
#6 AR-1016-4

R.T.: 5.774 min
Delta R.T.: -0.004 min
Response: 14912645
Conc: 514.81 ng/ml



#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.008 min
Response: 20003005
Conc: 484.44 ng/ml



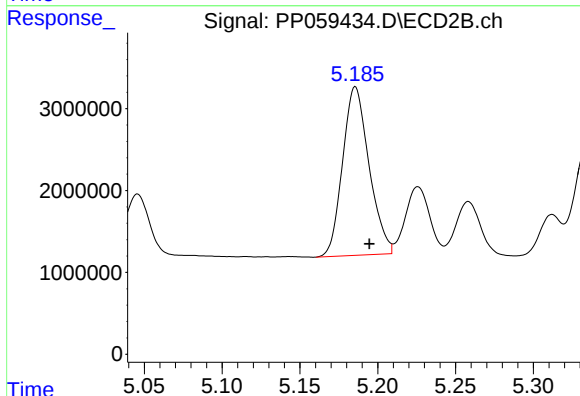
#7 AR-1016-5

R.T.: 6.070 min
Delta R.T.: -0.004 min
Response: 15747325
Conc: 520.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MS

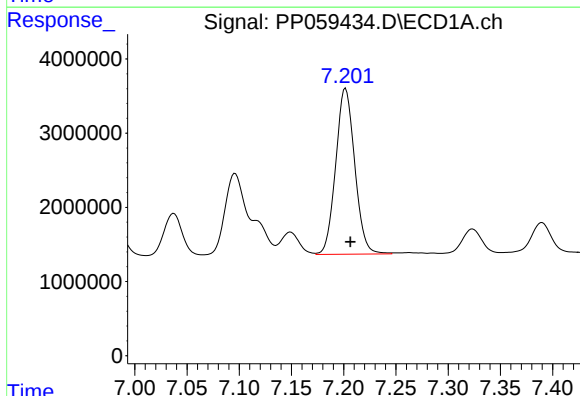
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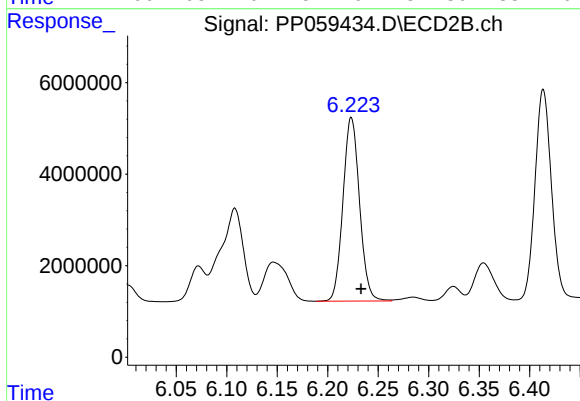
#7 AR-1016-5

R.T.: 5.185 min
Delta R.T.: -0.010 min
Response: 24358167
Conc: 468.14 ng/ml m



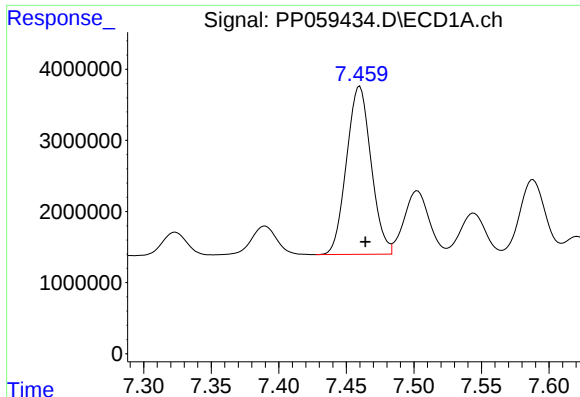
#31 AR-1260-1

R.T.: 7.202 min
Delta R.T.: -0.005 min
Response: 28360618
Conc: 518.39 ng/ml



#31 AR-1260-1

R.T.: 6.223 min
Delta R.T.: -0.010 min
Response: 45734205
Conc: 461.78 ng/ml



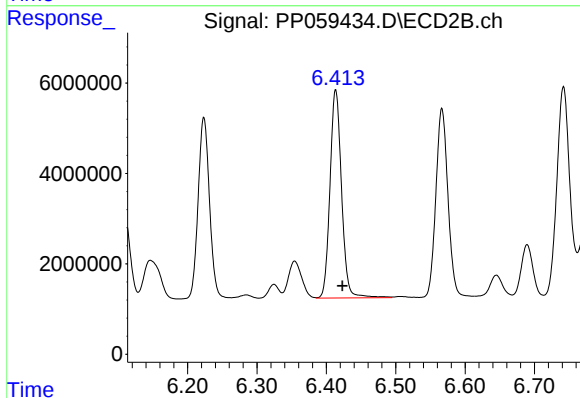
#32 AR-1260-2

R.T.: 7.460 min
Delta R.T.: -0.004 min
Response: 29874120
Conc: 501.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
WC-18MS

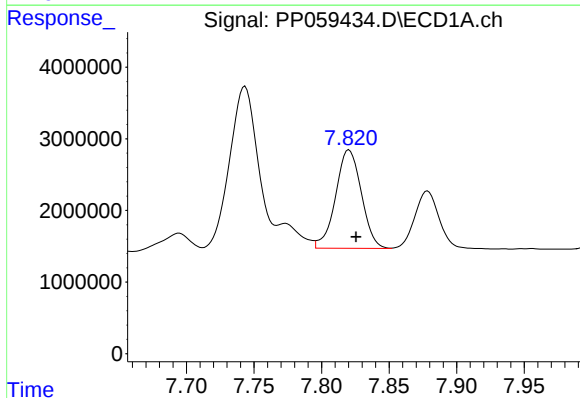
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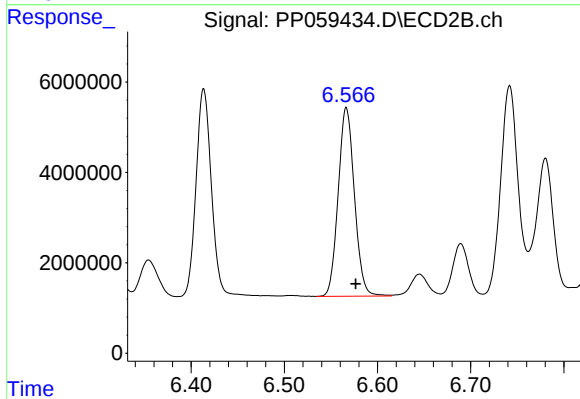
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.010 min
Response: 53341049
Conc: 460.99 ng/ml



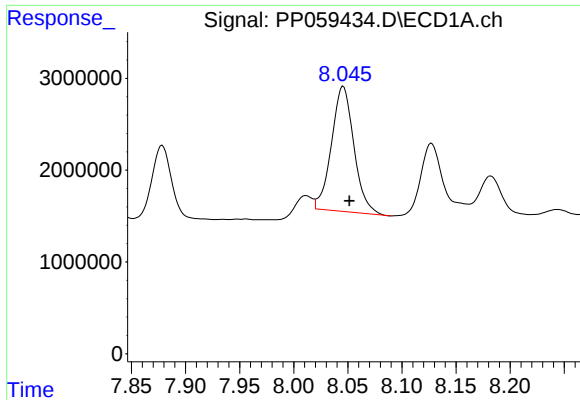
#33 AR-1260-3

R.T.: 7.820 min
Delta R.T.: -0.005 min
Response: 18269958
Conc: 464.24 ng/ml



#33 AR-1260-3

R.T.: 6.567 min
Delta R.T.: -0.010 min
Response: 50517076
Conc: 454.15 ng/ml



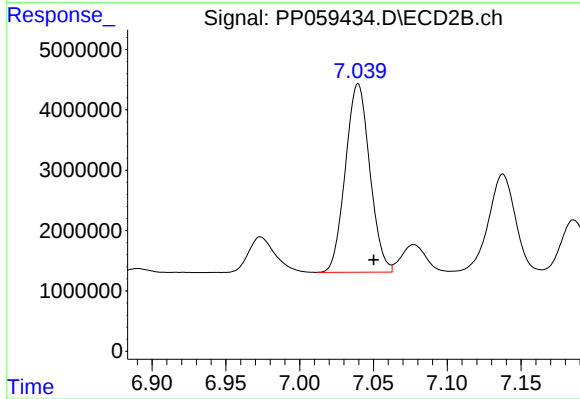
#34 AR-1260-4

R.T.: 8.046 min
Delta R.T.: -0.006 min
Response: 19692064
Conc: 443.38 ng/ml

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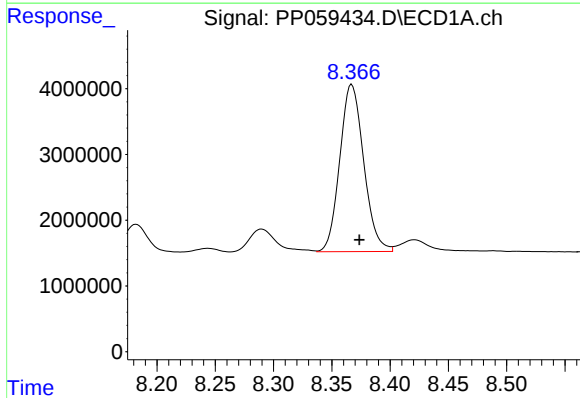
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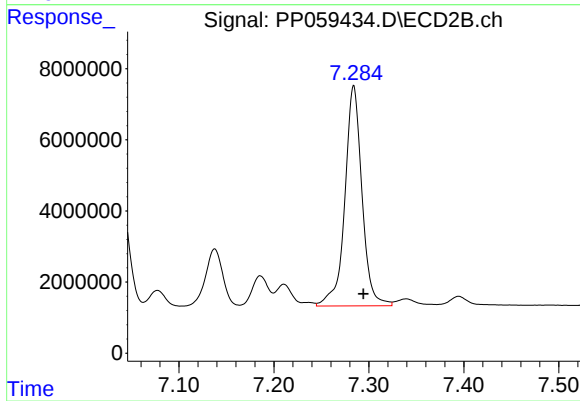
#34 AR-1260-4

R.T.: 7.040 min
Delta R.T.: -0.011 min
Response: 35919048
Conc: 414.31 ng/ml



#35 AR-1260-5

R.T.: 8.367 min
Delta R.T.: -0.007 min
Response: 36306514
Conc: 454.00 ng/ml



#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.010 min
Response: 77698065
Conc: 421.53 ng/ml