

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030422\
 Data File : PP044274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Mar 2022 18:37
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2022
 Supervised By :Ankita Jodhani 03/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 01:03:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP030222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 03 02:21:53 2022
 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...	3.911	3.167	108.7E6	89945689	52.483	51.414
2) SA Decachlor...	10.047	8.533	68960630	76599168	50.104	49.935
Target Compounds						
3) L1 AR-1016-1	5.163	4.311	34493477	28050323	507.964	504.495
4) L1 AR-1016-2	5.186	4.330	50442858	38935845	498.100	502.505
5) L1 AR-1016-3	5.253	4.515	30359861	22012734	484.027	513.159
6) L1 AR-1016-4	5.358	4.564	24972969	17416024	481.047	516.709
7) L1 AR-1016-5	5.679	4.789	25461129	19730605	505.525	474.343
31) L7 AR-1260-1	6.908	5.897	45349285	41198906	516.036	513.591m
32) L7 AR-1260-2	7.192	6.104	48023021	50214356	499.929	509.768m
33) L7 AR-1260-3	7.587	6.267	32225636	47166340	496.696	508.538m
34) L7 AR-1260-4	7.835	6.779	39308709	36667697	503.983	514.247
35) L7 AR-1260-5	8.177	7.047	71178418	84114720	507.852	509.418

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

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Acq On : 04 Mar 2022 18:37
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

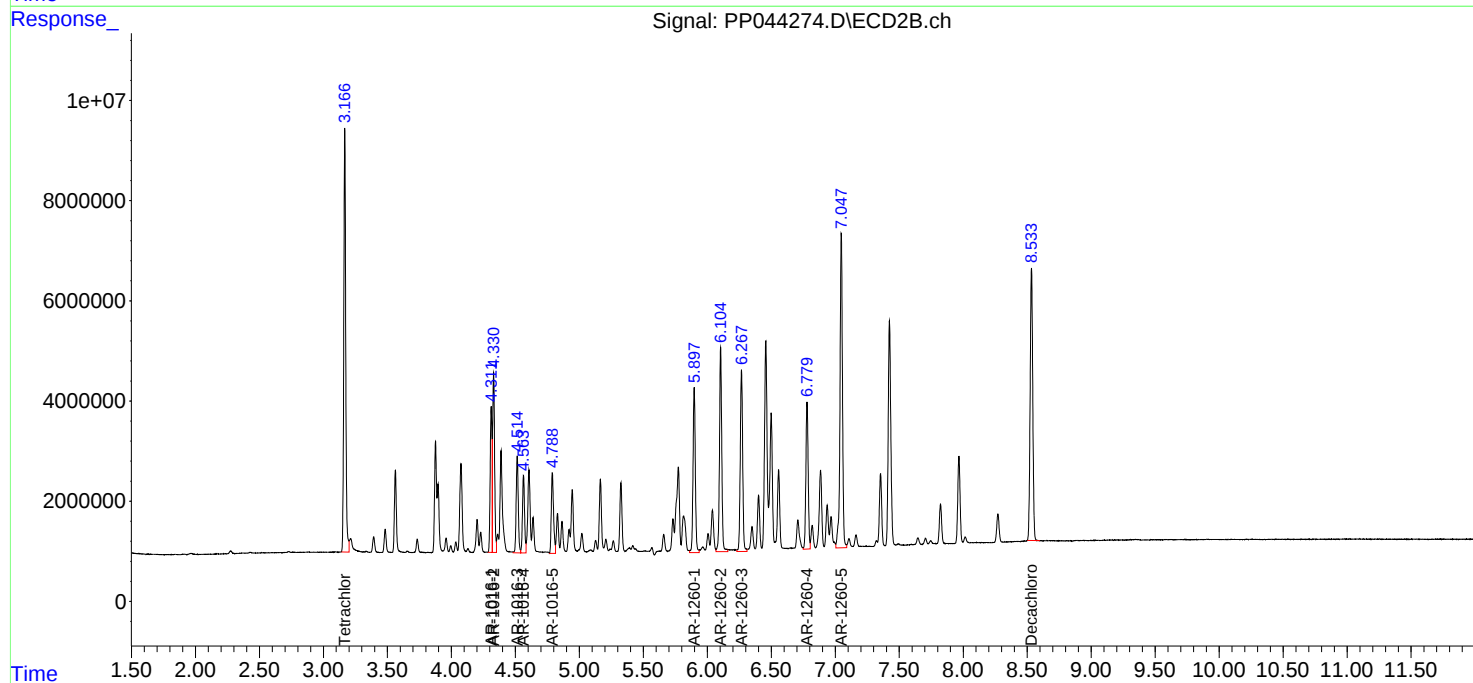
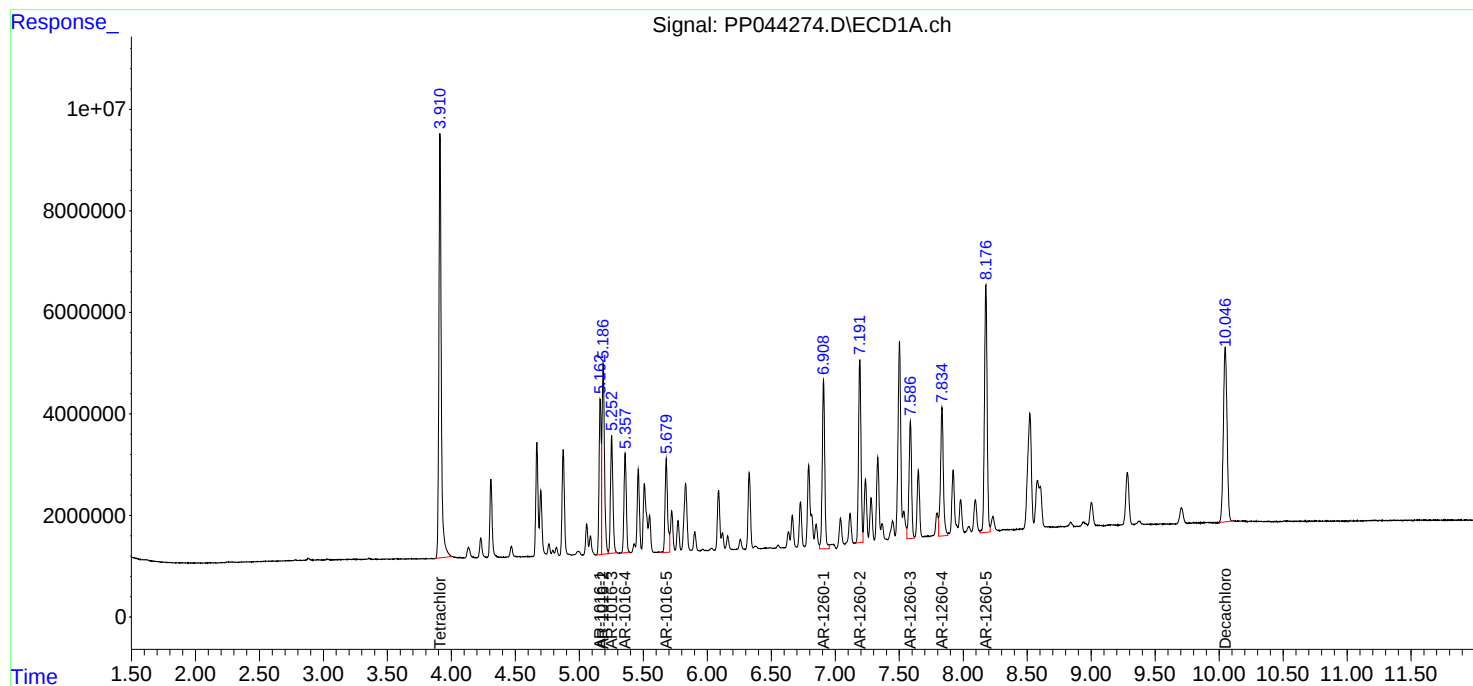
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

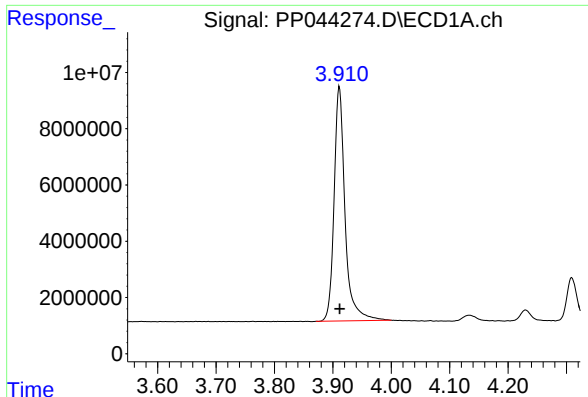
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





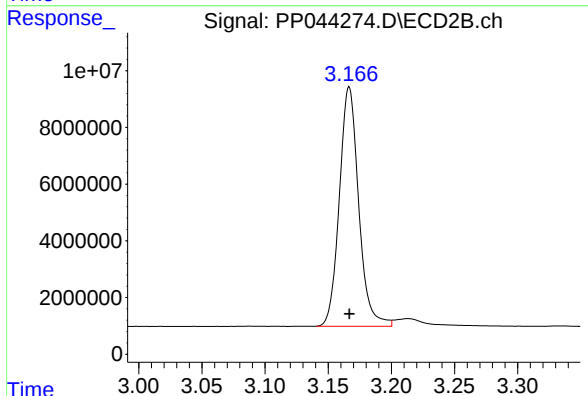
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 108743294
Conc: 52.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

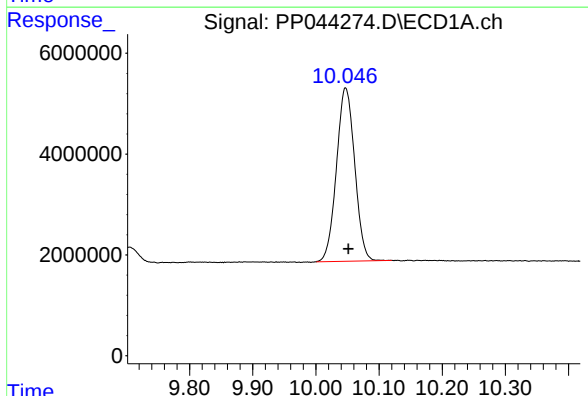
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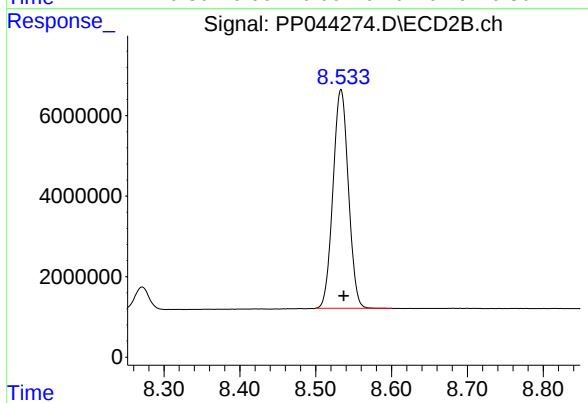
#1 Tetrachloro-m-xylene

R.T.: 3.167 min
Delta R.T.: 0.000 min
Response: 89945689
Conc: 51.41 ng/ml



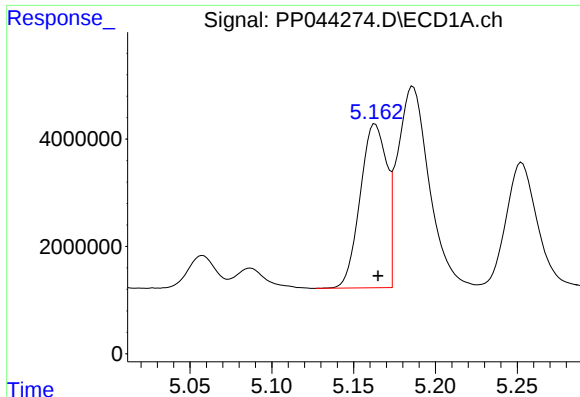
#2 Decachlorobiphenyl

R.T.: 10.047 min
Delta R.T.: -0.004 min
Response: 68960630
Conc: 50.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.533 min
Delta R.T.: -0.003 min
Response: 76599168
Conc: 49.93 ng/ml



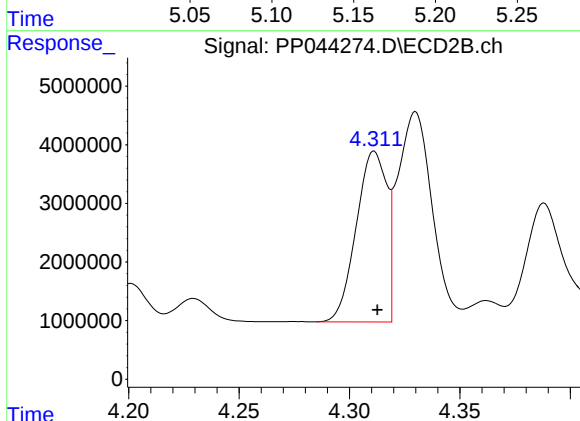
#3 AR-1016-1

R.T.: 5.163 min
Delta R.T.: -0.002 min
Response: 34493477
Conc: 507.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

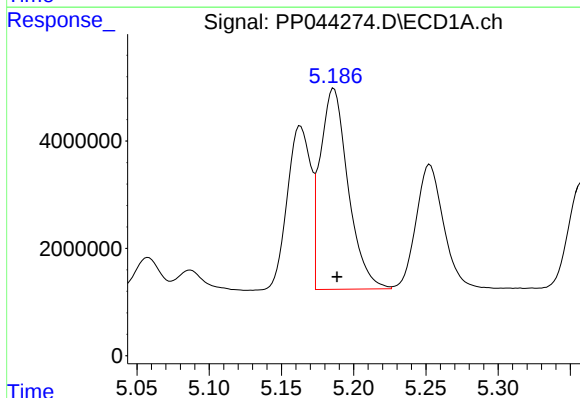
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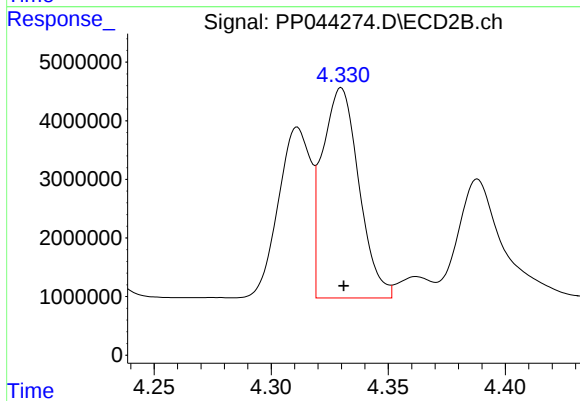
#3 AR-1016-1

R.T.: 4.311 min
Delta R.T.: -0.001 min
Response: 28050323
Conc: 504.49 ng/ml



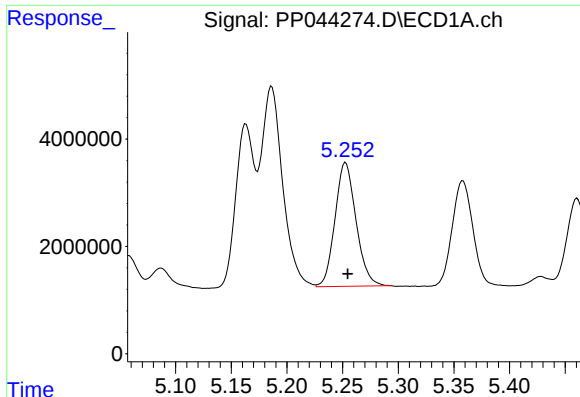
#4 AR-1016-2

R.T.: 5.186 min
Delta R.T.: -0.002 min
Response: 50442858
Conc: 498.10 ng/ml



#4 AR-1016-2

R.T.: 4.330 min
Delta R.T.: -0.001 min
Response: 38935845
Conc: 502.51 ng/ml



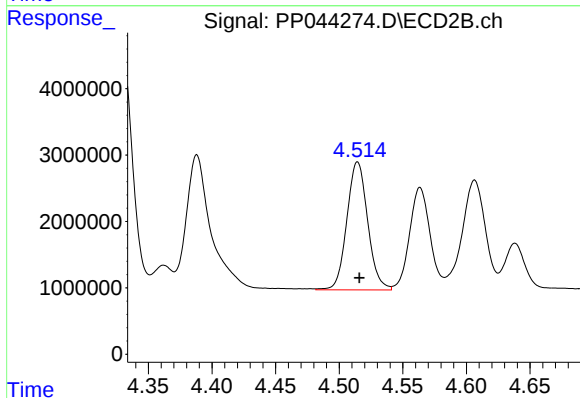
#5 AR-1016-3

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 30359861
Conc: 484.03 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

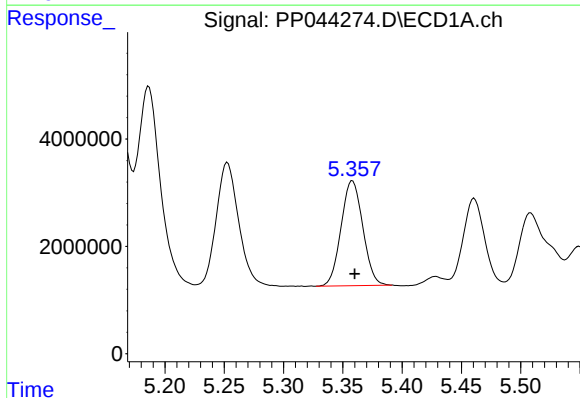
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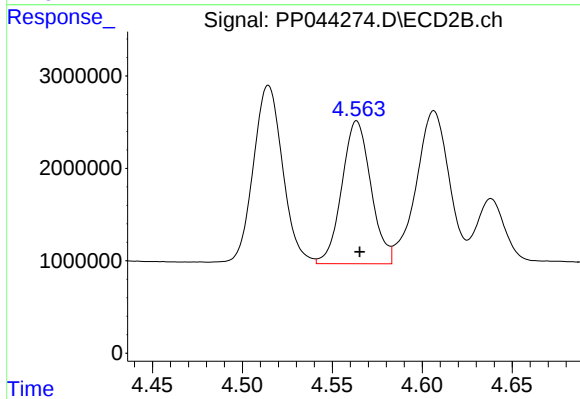
#5 AR-1016-3

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 22012734
Conc: 513.16 ng/ml



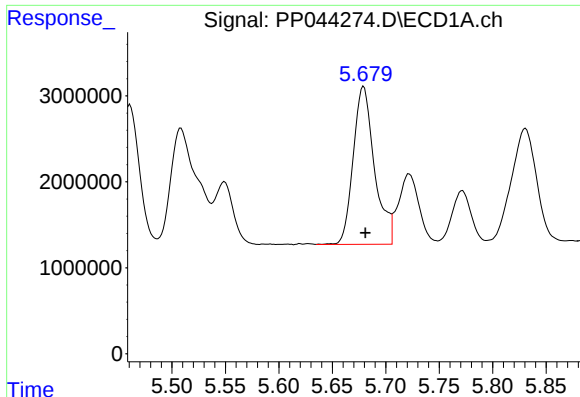
#6 AR-1016-4

R.T.: 5.358 min
Delta R.T.: -0.002 min
Response: 24972969
Conc: 481.05 ng/ml



#6 AR-1016-4

R.T.: 4.564 min
Delta R.T.: -0.002 min
Response: 17416024
Conc: 516.71 ng/ml



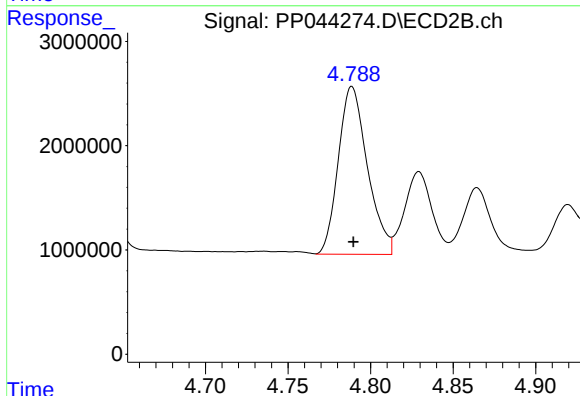
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 25461129
Conc: 505.53 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

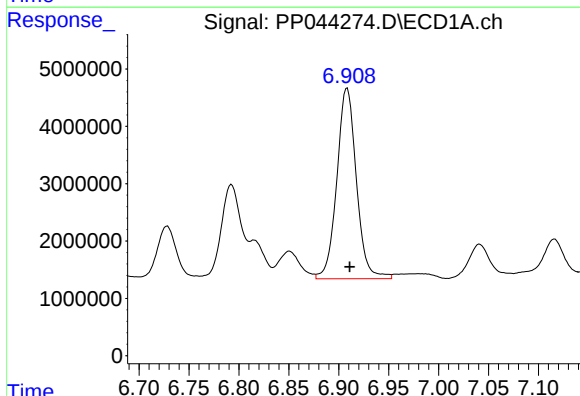
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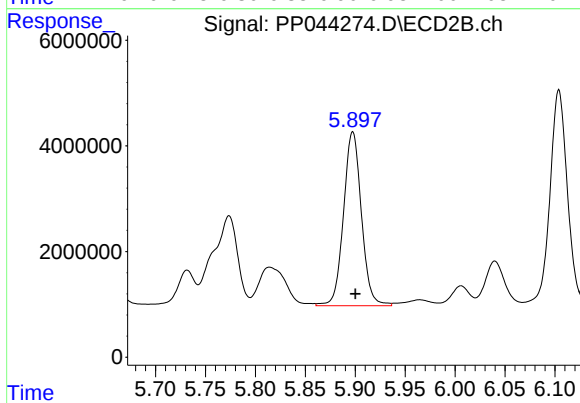
#7 AR-1016-5

R.T.: 4.789 min
Delta R.T.: 0.000 min
Response: 19730605
Conc: 474.34 ng/ml



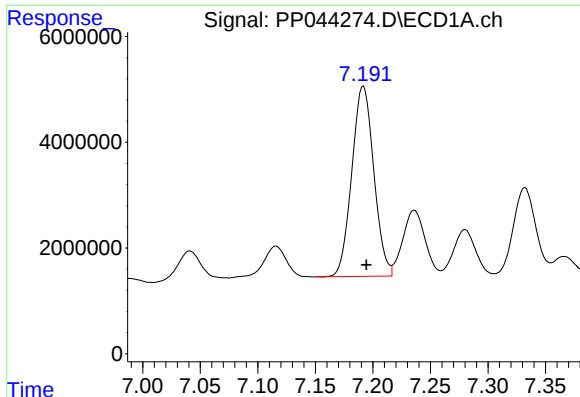
#31 AR-1260-1

R.T.: 6.908 min
Delta R.T.: -0.003 min
Response: 45349285
Conc: 516.04 ng/ml



#31 AR-1260-1

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 41198906
Conc: 513.59 ng/ml m



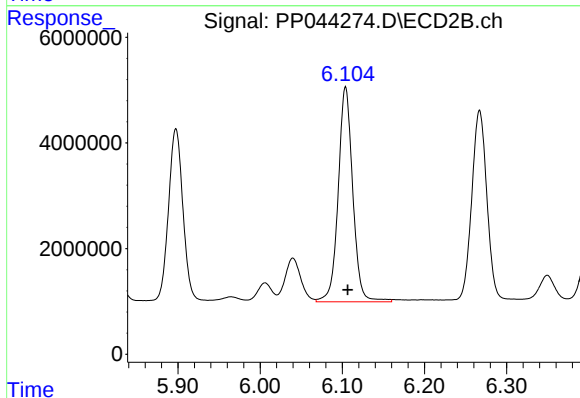
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.003 min
Response: 48023021
Conc: 499.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

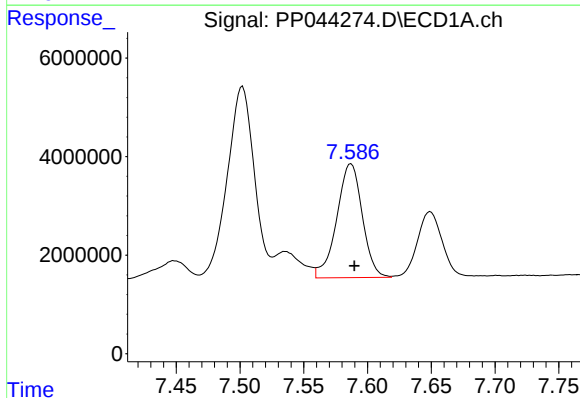
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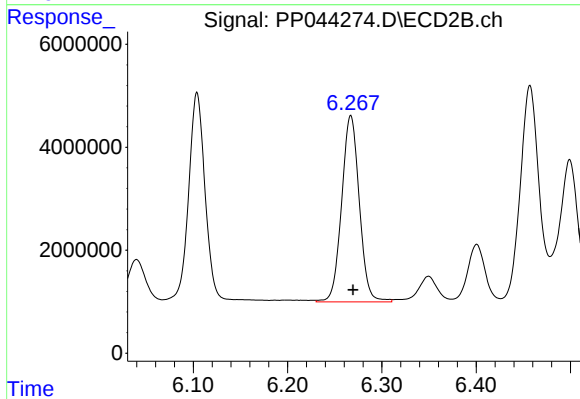
#32 AR-1260-2

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 50214356
Conc: 509.77 ng/ml m



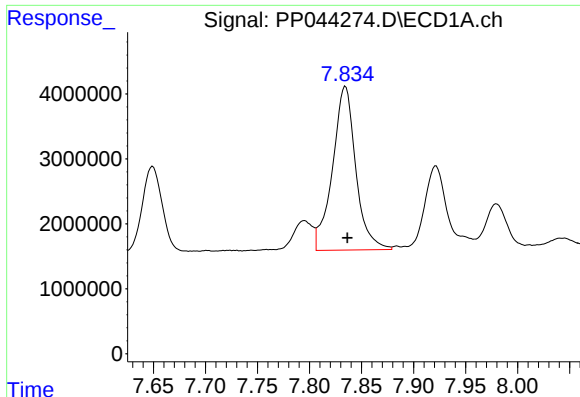
#33 AR-1260-3

R.T.: 7.587 min
Delta R.T.: -0.003 min
Response: 32225636
Conc: 496.70 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 47166340
Conc: 508.54 ng/ml m



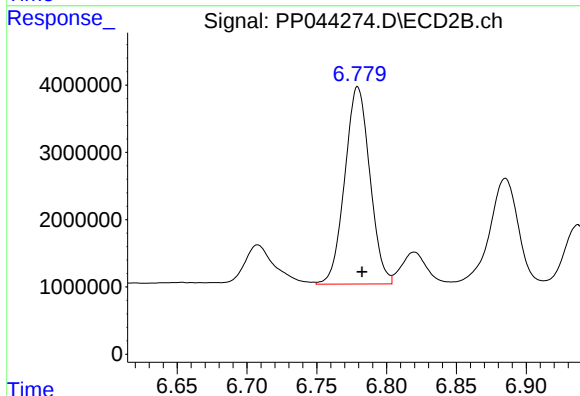
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 39308709
Conc: 503.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

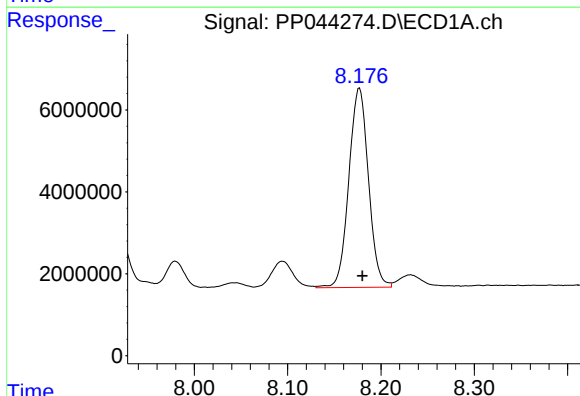
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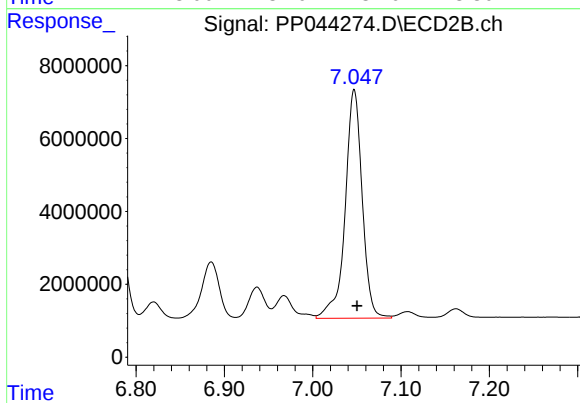
#34 AR-1260-4

R.T.: 6.779 min
Delta R.T.: -0.003 min
Response: 36667697
Conc: 514.25 ng/ml



#35 AR-1260-5

R.T.: 8.177 min
Delta R.T.: -0.003 min
Response: 71178418
Conc: 507.85 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 84114720
Conc: 509.42 ng/ml