

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030322\
 Data File : PP044231.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2022 20:41
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/04/2022
 Supervised By :Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:09:20 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	3.166	104.6E6	86592957	50.463	49.497
2) SA Decachlor...	10.050	8.535	67497479	74555627	49.041	48.603
Target Compounds						
3) L1 AR-1016-1	5.164	4.311	33281372	27165501	490.115	488.581
4) L1 AR-1016-2	5.188	4.329	48615844	37898848	480.059	489.122
5) L1 AR-1016-3	5.254	4.515	28905713	21598229	460.844	503.496
6) L1 AR-1016-4	5.359	4.564	24143753	17067362	465.074	506.364
7) L1 AR-1016-5	5.681	4.789	24072860	18848802	477.962	453.143
31) L7 AR-1260-1	6.909	5.897	44461604	37026663	505.935	461.579m
32) L7 AR-1260-2	7.193	6.104	46669476	46556221	485.838	472.631m
33) L7 AR-1260-3	7.588	6.267	32027625	42732122	493.644	460.729m
34) L7 AR-1260-4	7.835	6.780	39179764	34665213	502.330	486.163
35) L7 AR-1260-5	8.178	7.048	69249795	79578582	494.091	481.946

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

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Acq On : 03 Mar 2022 20:41
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

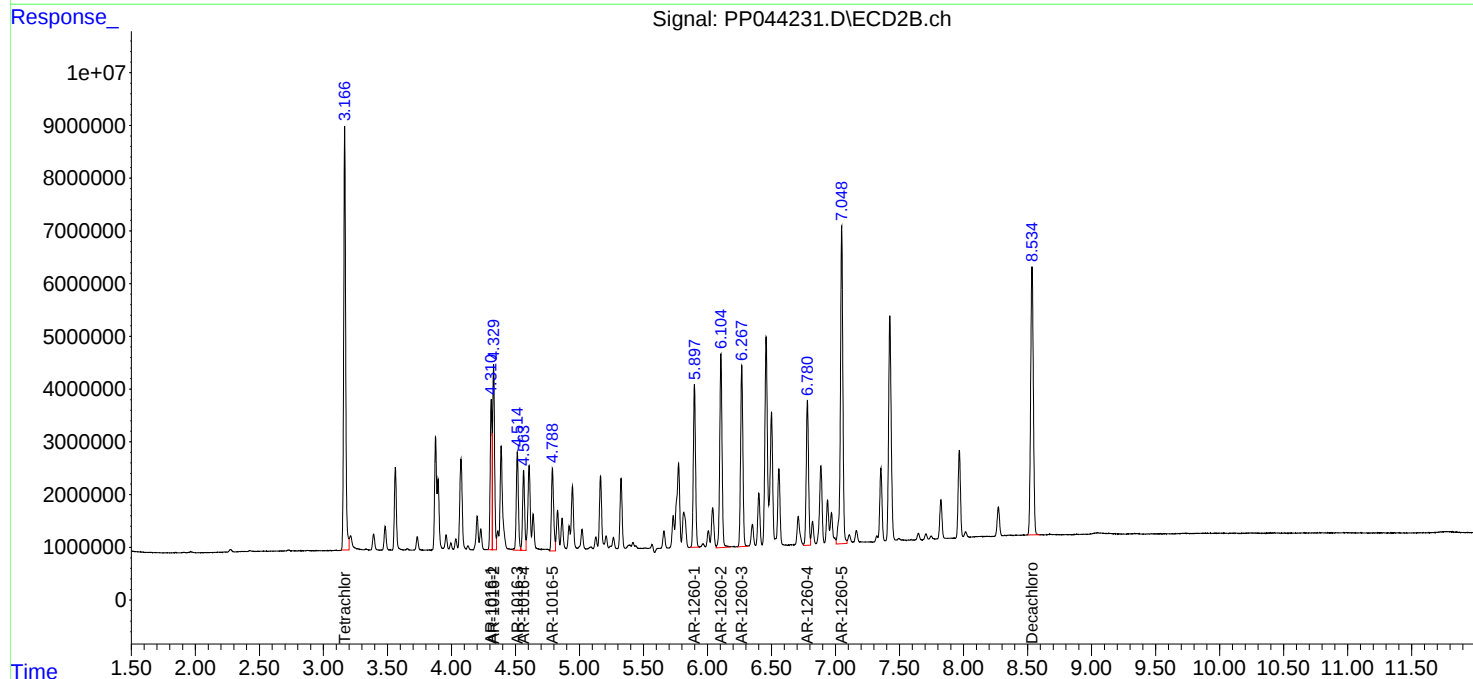
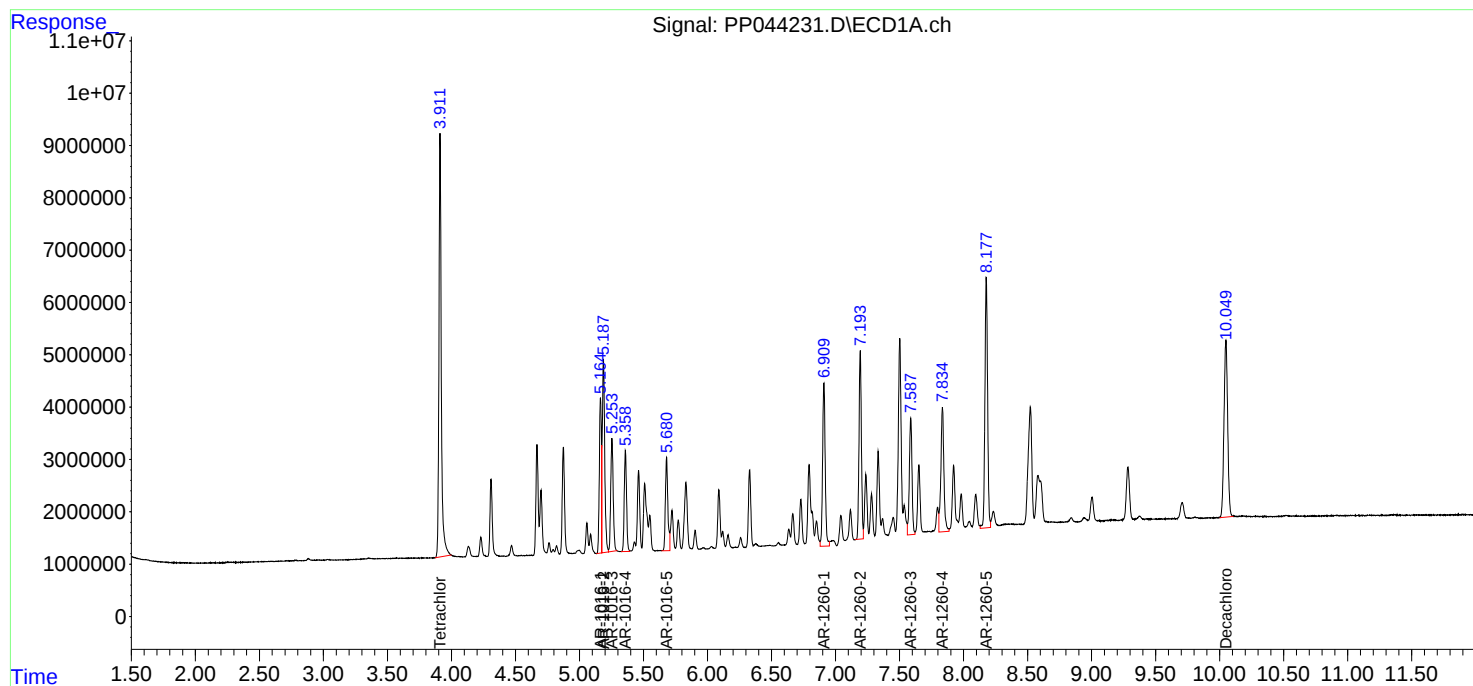
Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

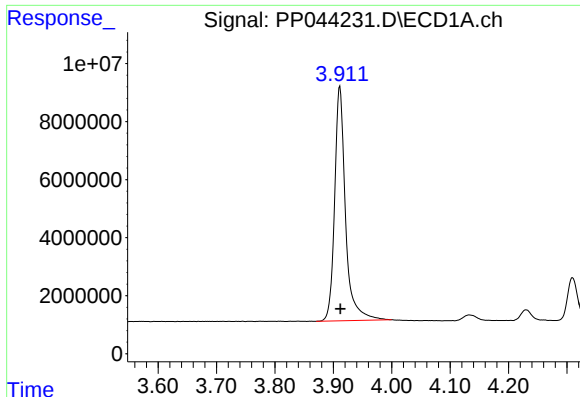
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Integration File signal 2: autoint2.e
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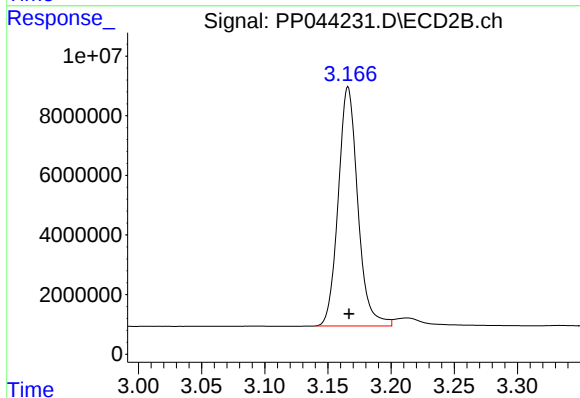
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 104558072
Conc: 50.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

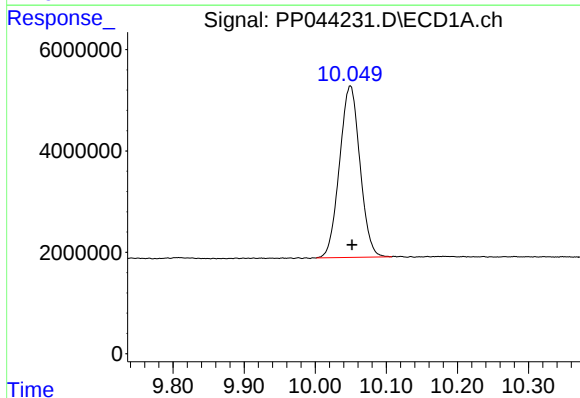
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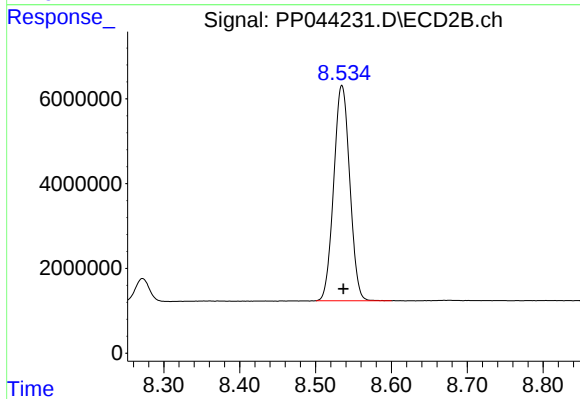
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: 0.000 min
Response: 86592957
Conc: 49.50 ng/ml



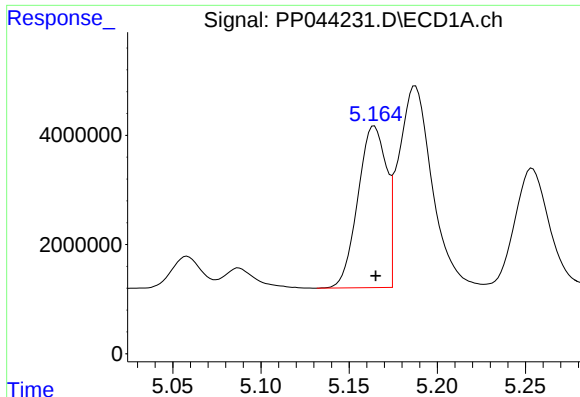
#2 Decachlorobiphenyl

R.T.: 10.050 min
Delta R.T.: -0.002 min
Response: 67497479
Conc: 49.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 74555627
Conc: 48.60 ng/ml



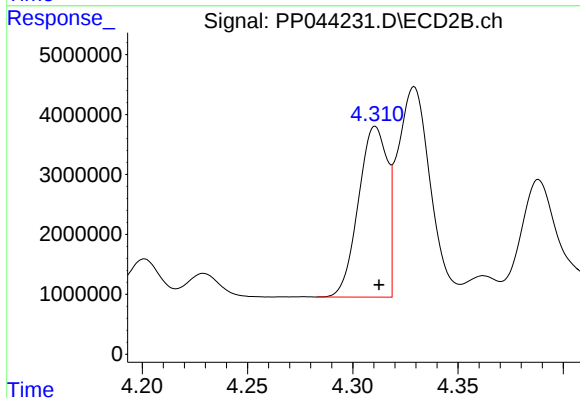
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: 0.000 min
Response: 33281372
Conc: 490.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

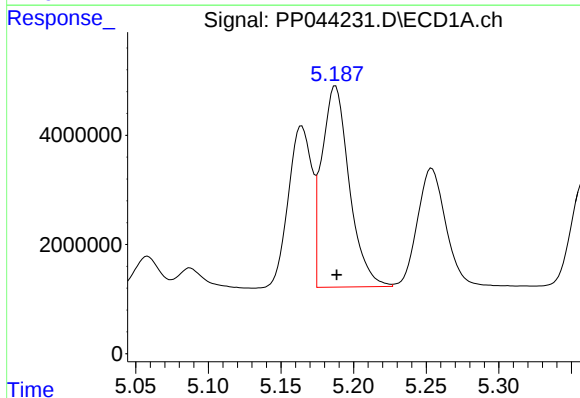
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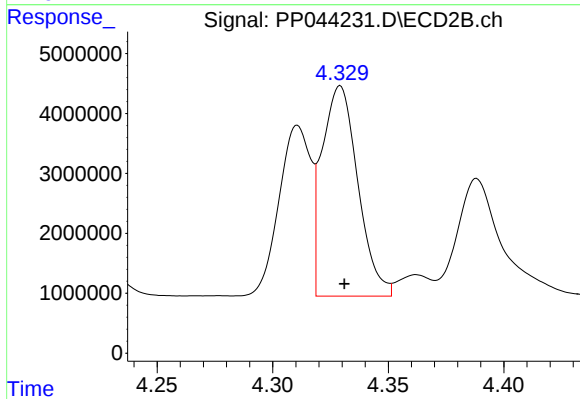
#3 AR-1016-1

R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 27165501
Conc: 488.58 ng/ml



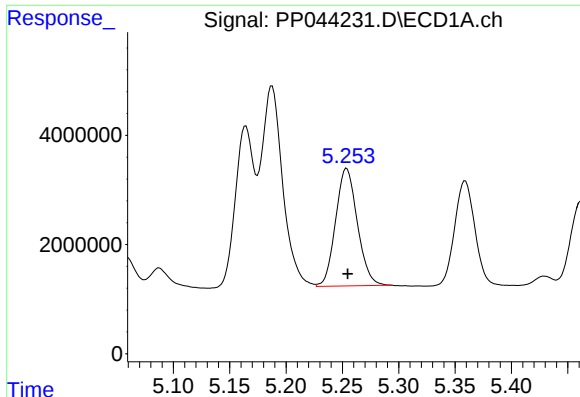
#4 AR-1016-2

R.T.: 5.188 min
Delta R.T.: 0.000 min
Response: 48615844
Conc: 480.06 ng/ml



#4 AR-1016-2

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 37898848
Conc: 489.12 ng/ml



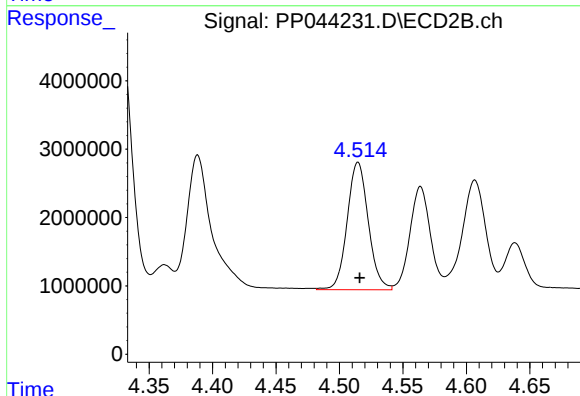
#5 AR-1016-3

R.T.: 5.254 min
Delta R.T.: 0.000 min
Response: 28905713
Conc: 460.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

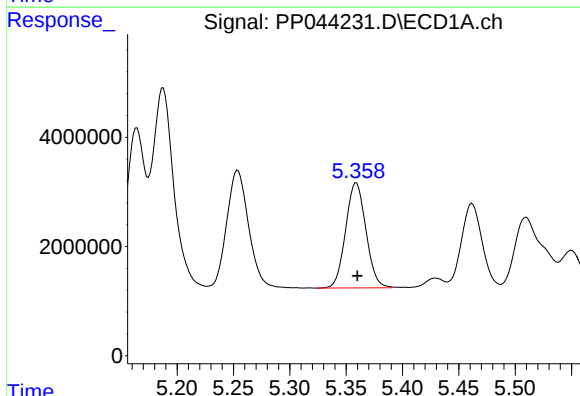
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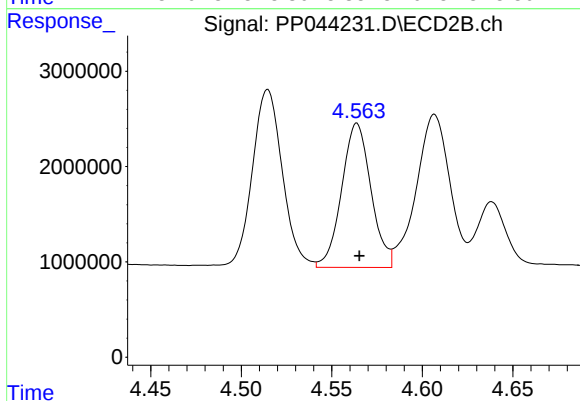
#5 AR-1016-3

R.T.: 4.515 min
Delta R.T.: -0.001 min
Response: 21598229
Conc: 503.50 ng/ml



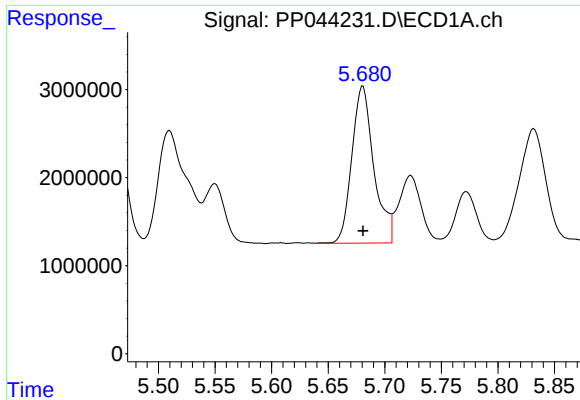
#6 AR-1016-4

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 24143753
Conc: 465.07 ng/ml



#6 AR-1016-4

R.T.: 4.564 min
Delta R.T.: -0.001 min
Response: 17067362
Conc: 506.36 ng/ml



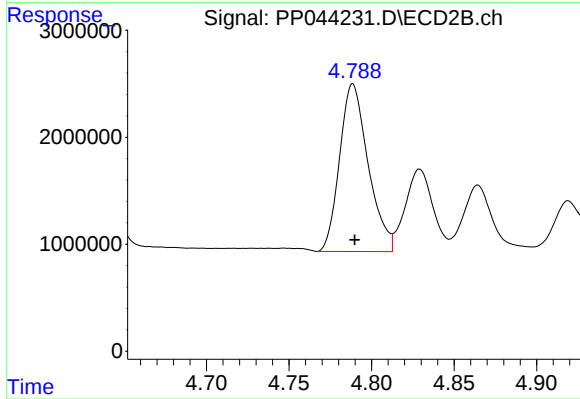
#7 AR-1016-5

R.T.: 5.681 min
Delta R.T.: 0.000 min
Response: 24072860
Conc: 477.96 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

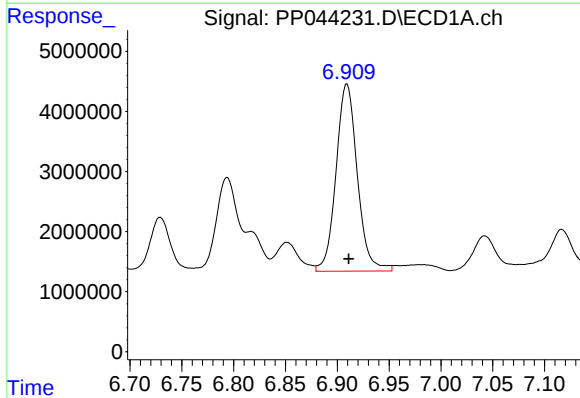
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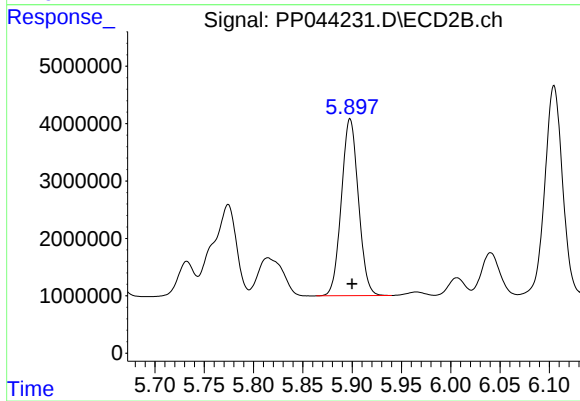
#7 AR-1016-5

R.T.: 4.789 min
Delta R.T.: -0.001 min
Response: 18848802
Conc: 453.14 ng/ml



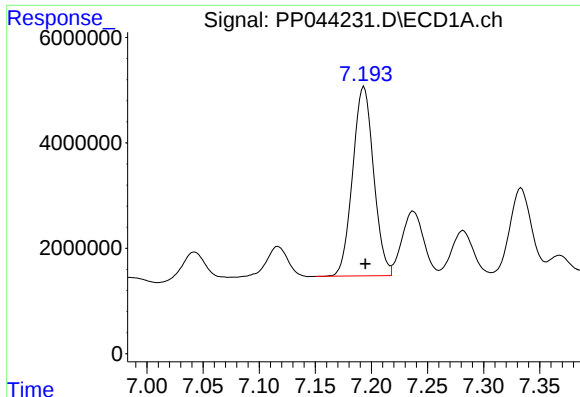
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.002 min
Response: 44461604
Conc: 505.94 ng/ml



#31 AR-1260-1

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 37026663
Conc: 461.58 ng/ml m



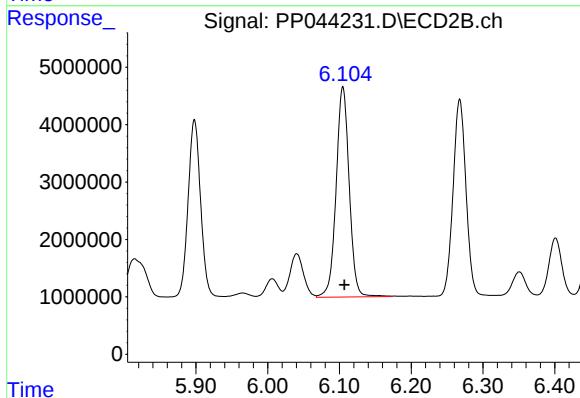
#32 AR-1260-2

R.T.: 7.193 min
Delta R.T.: -0.001 min
Response: 46669476
Conc: 485.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

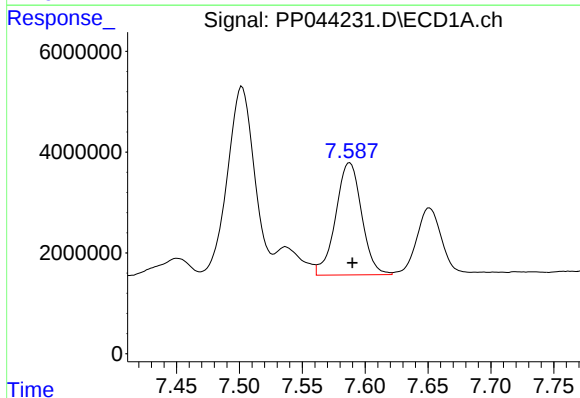
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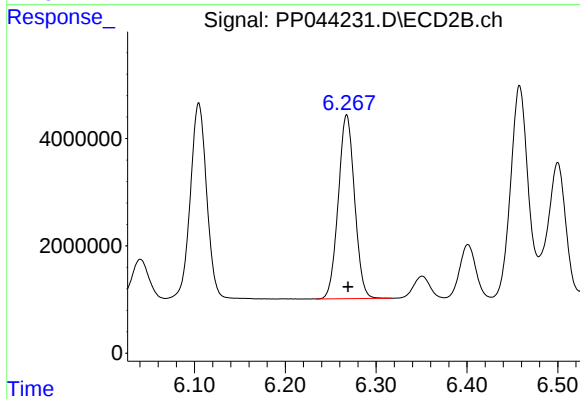
#32 AR-1260-2

R.T.: 6.104 min
Delta R.T.: -0.002 min
Response: 46556221
Conc: 472.63 ng/ml m



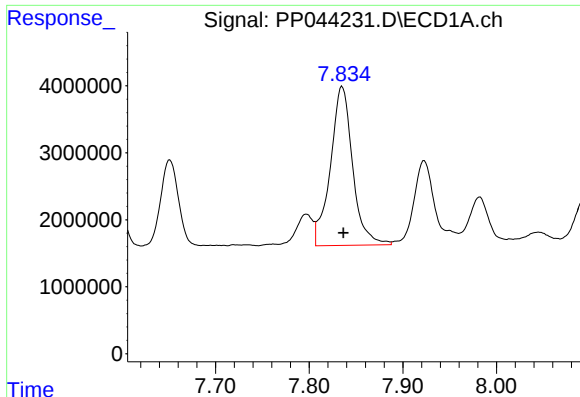
#33 AR-1260-3

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 32027625
Conc: 493.64 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.002 min
Response: 42732122
Conc: 460.73 ng/ml m



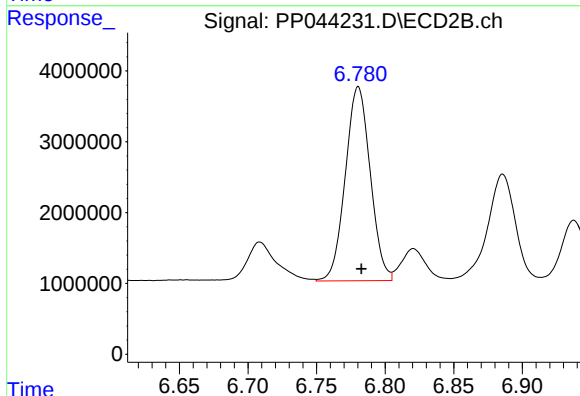
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.001 min
Response: 39179764
Conc: 502.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

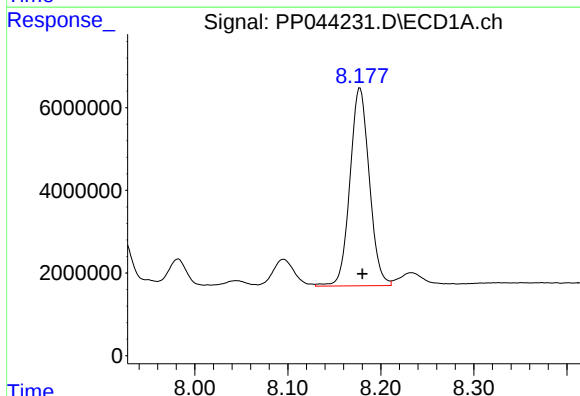
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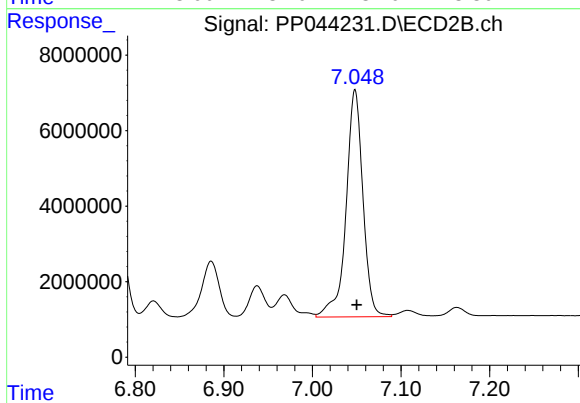
#34 AR-1260-4

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 34665213
Conc: 486.16 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.003 min
Response: 69249795
Conc: 494.09 ng/ml



#35 AR-1260-5

R.T.: 7.048 min
Delta R.T.: -0.002 min
Response: 79578582
Conc: 481.95 ng/ml