

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030822\
 Data File : PP044319.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Mar 2022 10:57
 Operator : YP\AJ
 Sample : N1806-09MSD
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 DUM-26MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/09/2022
 Supervised By :Ankita Jodhani 03/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 09 00:06:42 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	49180694	40044582	23.736	22.890
2) SA Decachlor...	10.048	8.533	26677540	31025642	19.383	20.226
Target Compounds						
3) L1 AR-1016-1	5.164	4.311	41809729	33604081	615.706	604.381
4) L1 AR-1016-2	5.187	4.329	61136654	47075703	603.697	607.558
5) L1 AR-1016-3	5.253	4.514	36930565	26748185	588.784	623.551
6) L1 AR-1016-4	5.359	4.563	31512212	20840195	607.010	618.299
7) L1 AR-1016-5	5.679	4.788	31049099	21398057	616.473	514.430
31) L7 AR-1260-1	6.909	5.897	50311504	49263275	572.502m	614.123m
32) L7 AR-1260-2	7.192	6.104	60231764	57675316	627.024	585.510m
33) L7 AR-1260-3	7.587	6.267	36582880	56211503	563.854	606.061m
34) L7 AR-1260-4	7.835	6.780	45144318	41610852	578.802	583.573
35) L7 AR-1260-5	8.178	7.047	81068425	95631604	578.416	579.167

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

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Operator : YP\AJ
Sample : N1806-09MSD
Misc :
ALS Vial : 10 Sample Multiplier: 1

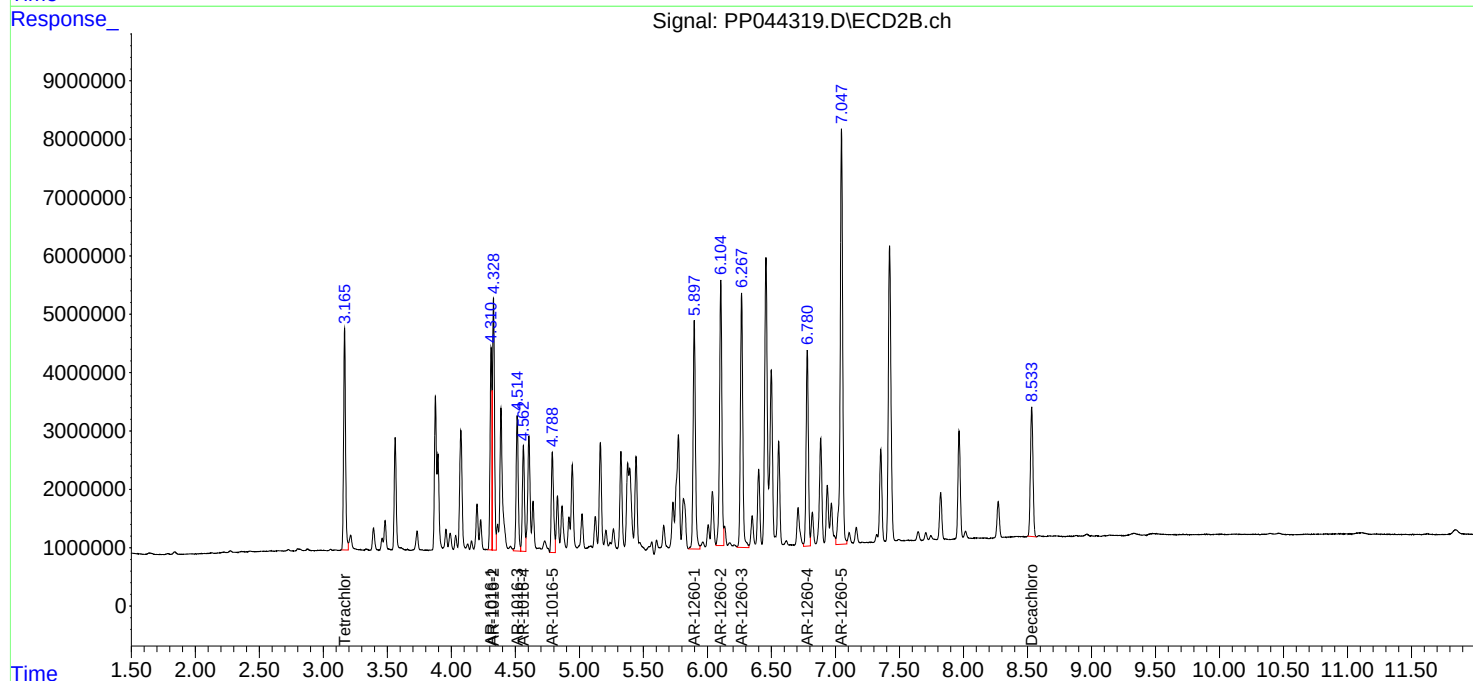
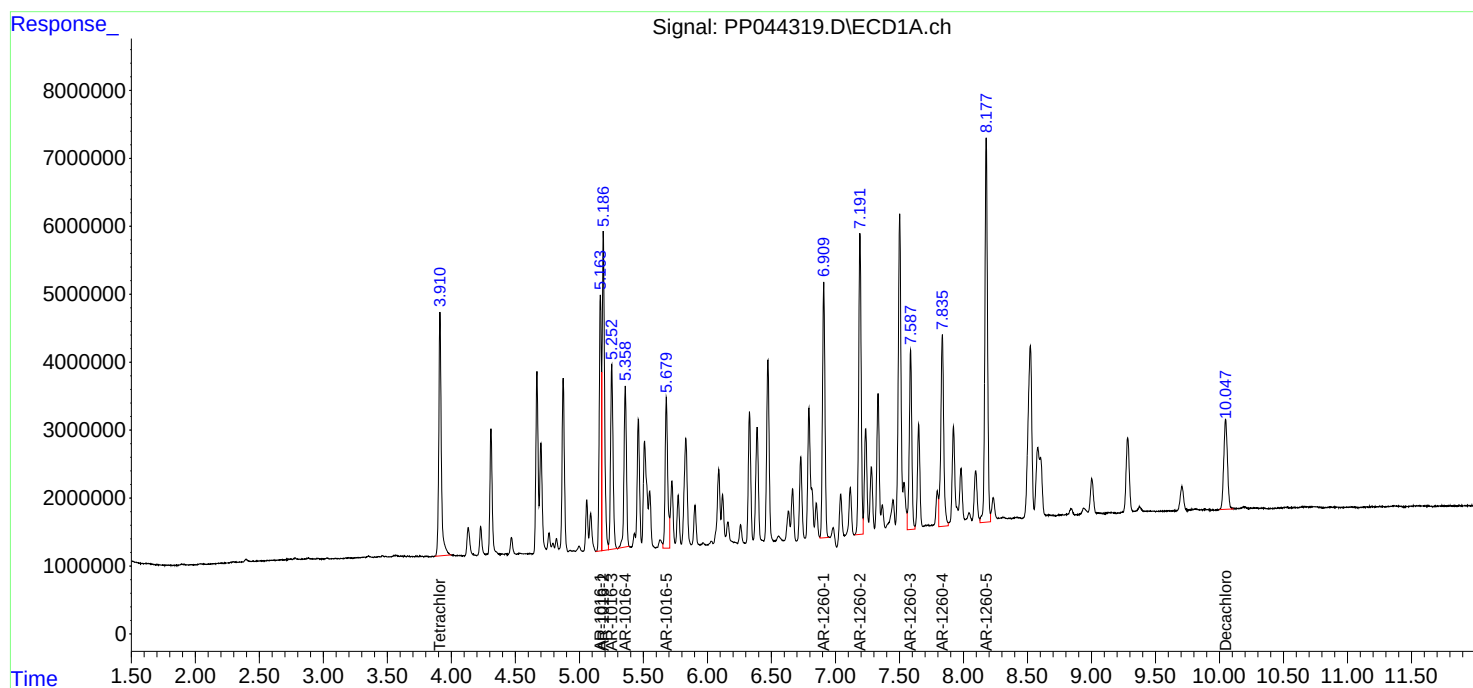
Instrument :
ECD_P
ClientSampleId :
DUM-26MSD

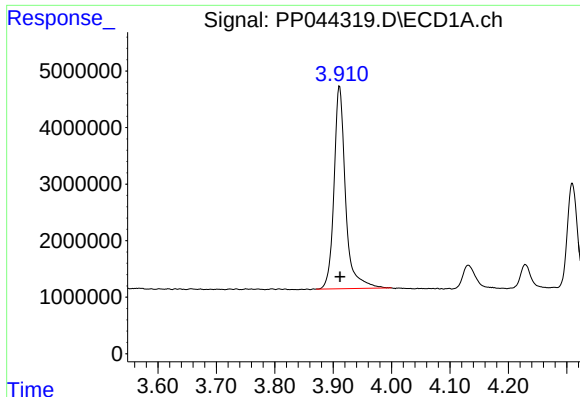
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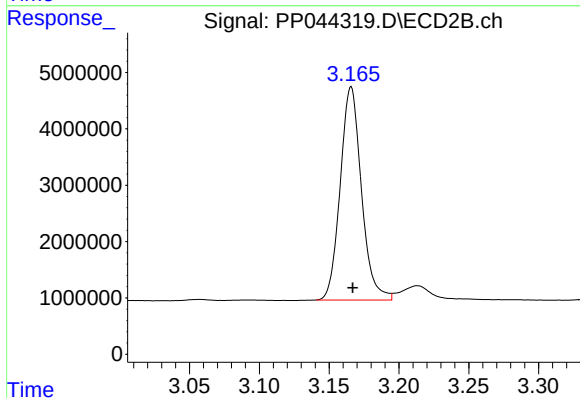
#1 Tetrachloro-m-xylene

R.T.: 3.911 min
Delta R.T.: 0.000 min
Response: 49180694
Conc: 23.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUM-26MSD

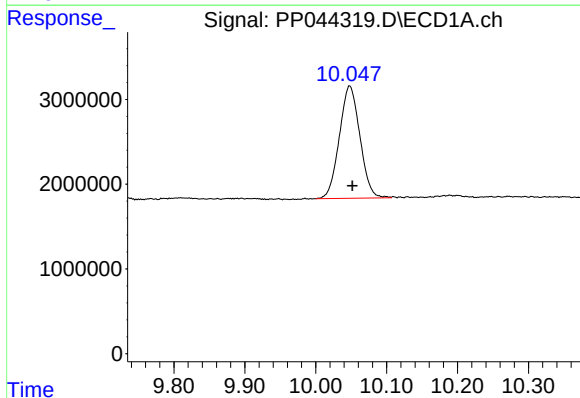
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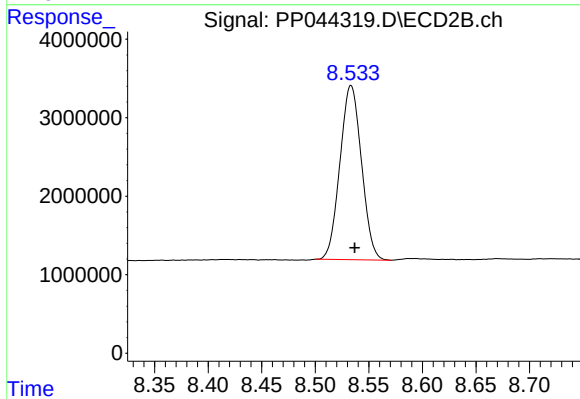
#1 Tetrachloro-m-xylene

R.T.: 3.166 min
Delta R.T.: -0.001 min
Response: 40044582
Conc: 22.89 ng/ml



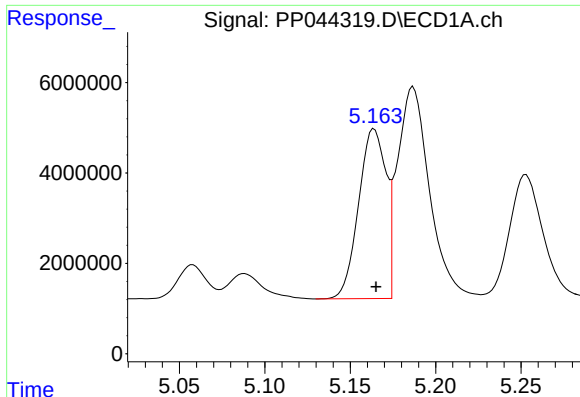
#2 Decachlorobiphenyl

R.T.: 10.048 min
Delta R.T.: -0.003 min
Response: 26677540
Conc: 19.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.533 min
Delta R.T.: -0.003 min
Response: 31025642
Conc: 20.23 ng/ml



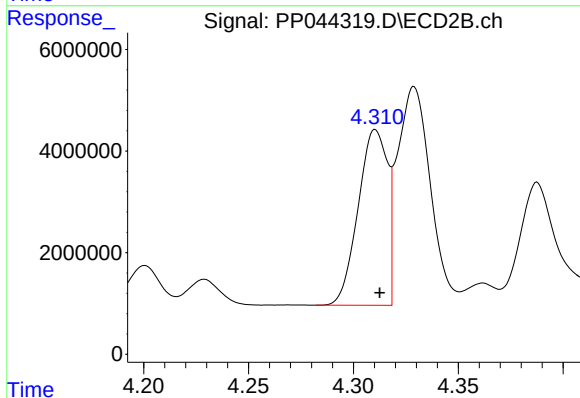
#3 AR-1016-1

R.T.: 5.164 min
Delta R.T.: -0.001 min
Response: 41809729
Conc: 615.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUM-26MSD

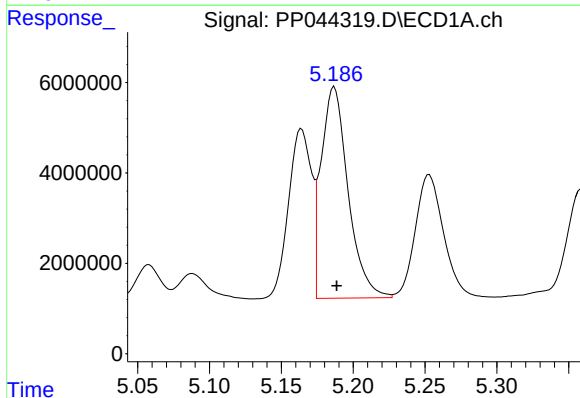
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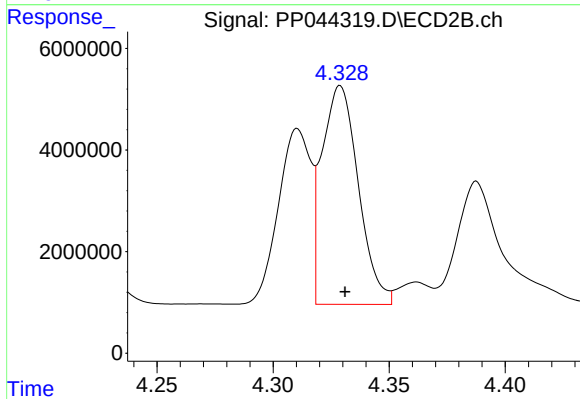
#3 AR-1016-1

R.T.: 4.311 min
Delta R.T.: -0.002 min
Response: 33604081
Conc: 604.38 ng/ml



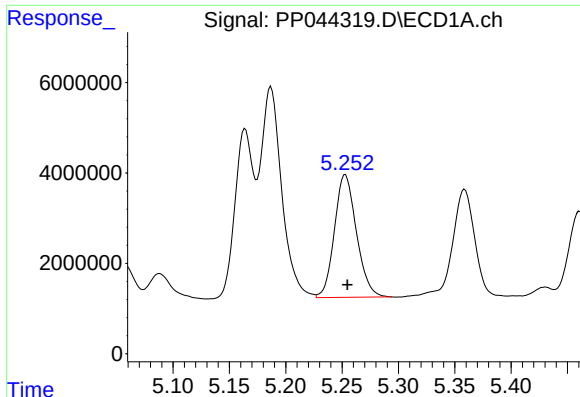
#4 AR-1016-2

R.T.: 5.187 min
Delta R.T.: -0.002 min
Response: 61136654
Conc: 603.70 ng/ml



#4 AR-1016-2

R.T.: 4.329 min
Delta R.T.: -0.002 min
Response: 47075703
Conc: 607.56 ng/ml



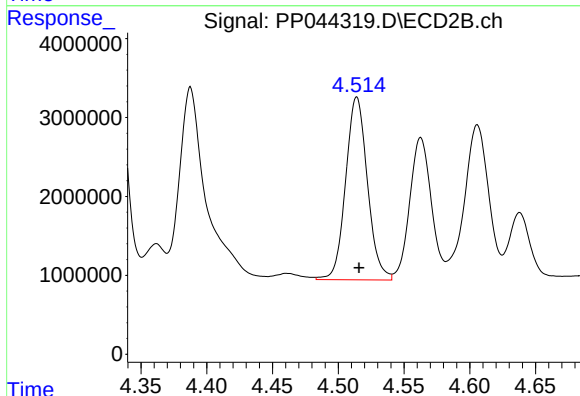
#5 AR-1016-3

R.T.: 5.253 min
Delta R.T.: -0.002 min
Response: 36930565
Conc: 588.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUM-26MSD

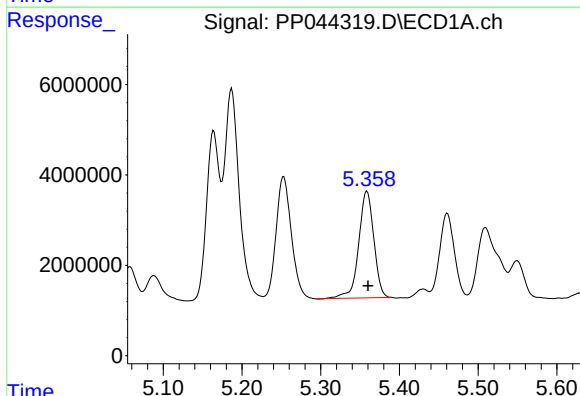
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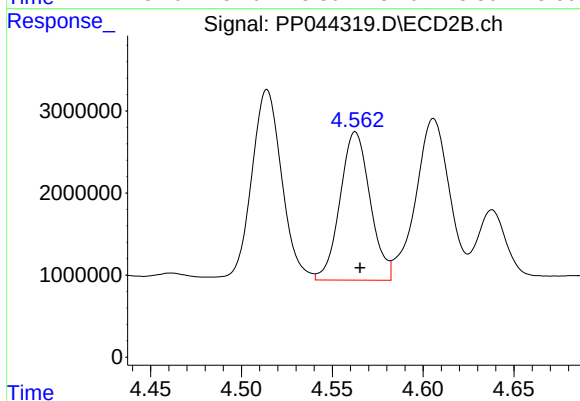
#5 AR-1016-3

R.T.: 4.514 min
Delta R.T.: -0.002 min
Response: 26748185
Conc: 623.55 ng/ml



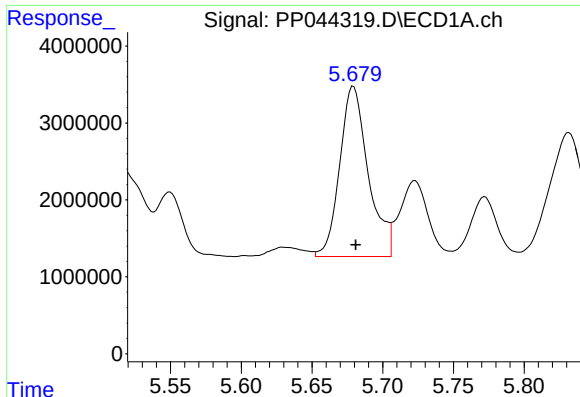
#6 AR-1016-4

R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 31512212
Conc: 607.01 ng/ml



#6 AR-1016-4

R.T.: 4.563 min
Delta R.T.: -0.003 min
Response: 20840195
Conc: 618.30 ng/ml



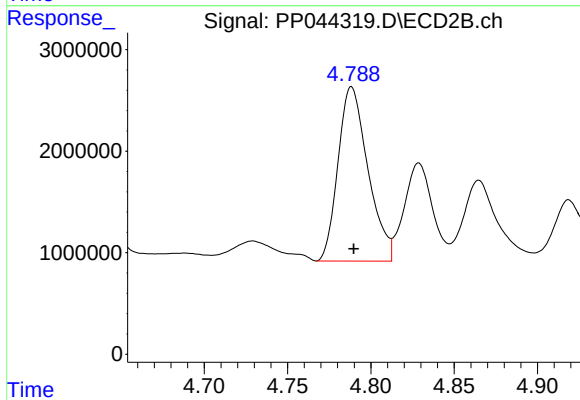
#7 AR-1016-5

R.T.: 5.679 min
Delta R.T.: -0.002 min
Response: 31049099
Conc: 616.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUM-26MSD

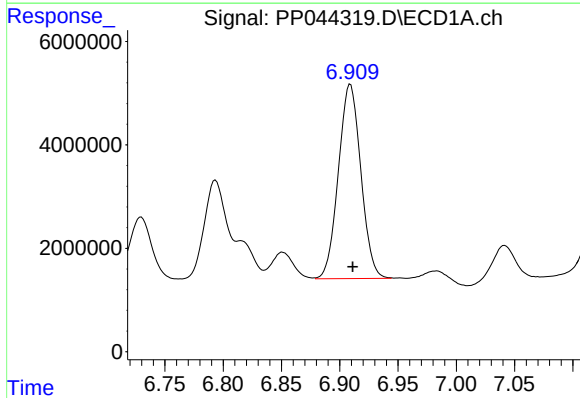
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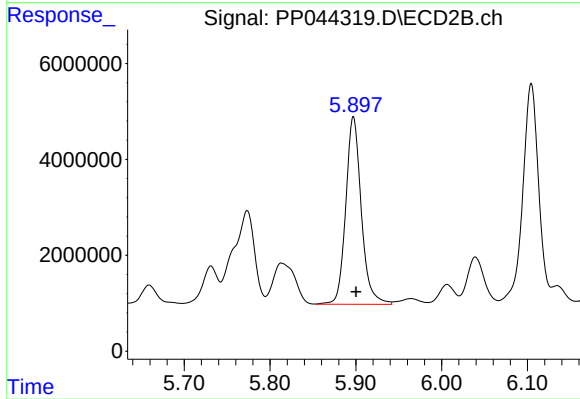
#7 AR-1016-5

R.T.: 4.788 min
Delta R.T.: -0.001 min
Response: 21398057
Conc: 514.43 ng/ml



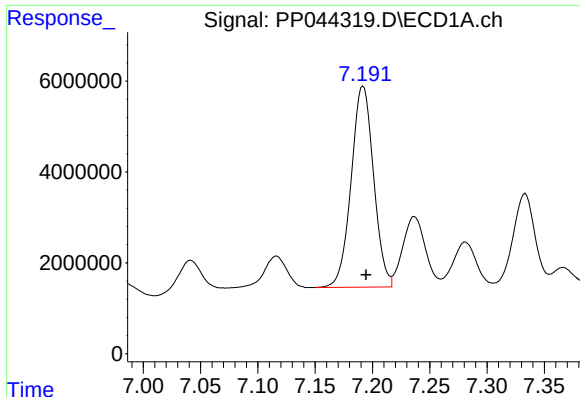
#31 AR-1260-1

R.T.: 6.909 min
Delta R.T.: -0.003 min
Response: 50311504
Conc: 572.50 ng/ml m



#31 AR-1260-1

R.T.: 5.897 min
Delta R.T.: -0.003 min
Response: 49263275
Conc: 614.12 ng/ml m



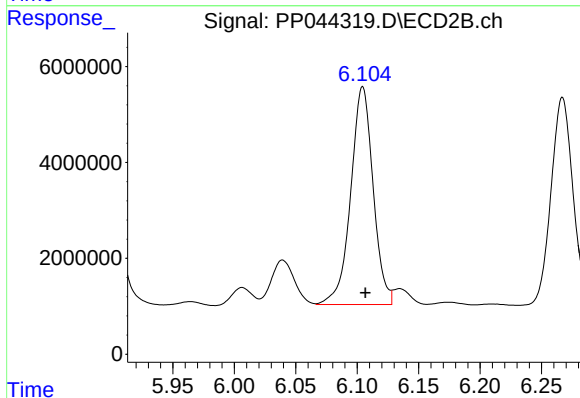
#32 AR-1260-2

R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 60231764
Conc: 627.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
DUM-26MSD

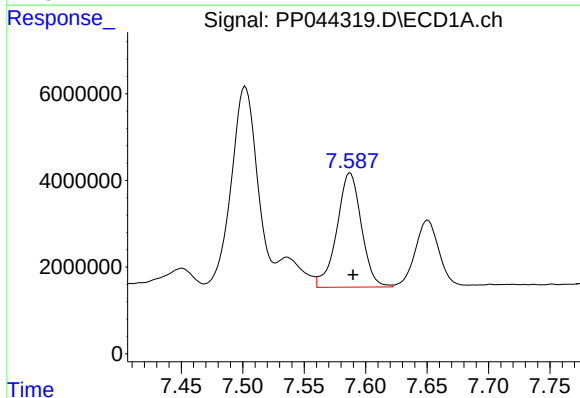
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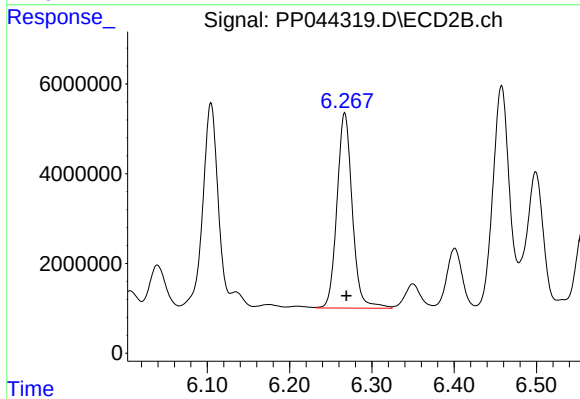
#32 AR-1260-2

R.T.: 6.104 min
Delta R.T.: -0.003 min
Response: 57675316
Conc: 585.51 ng/ml m



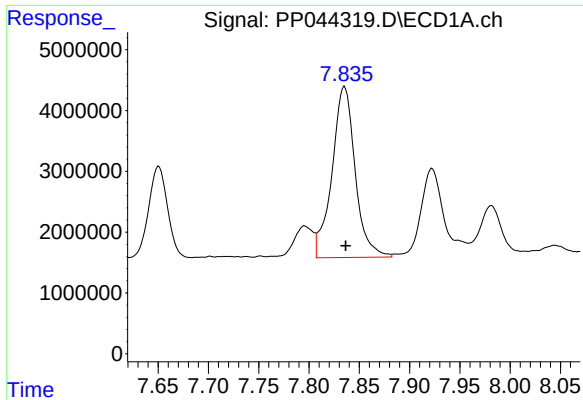
#33 AR-1260-3

R.T.: 7.587 min
Delta R.T.: -0.002 min
Response: 36582880
Conc: 563.85 ng/ml



#33 AR-1260-3

R.T.: 6.267 min
Delta R.T.: -0.003 min
Response: 56211503
Conc: 606.06 ng/ml m



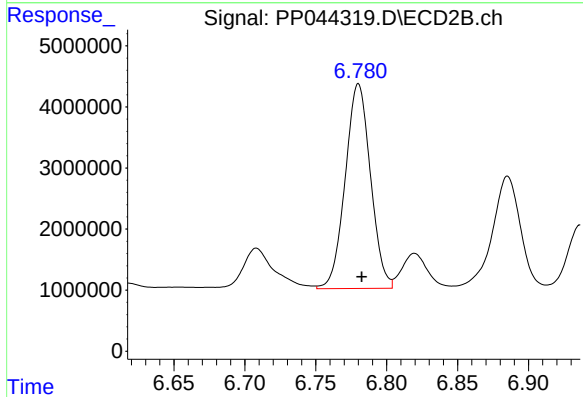
#34 AR-1260-4

R.T.: 7.835 min
Delta R.T.: -0.001 min
Response: 45144318
Conc: 578.80 ng/ml

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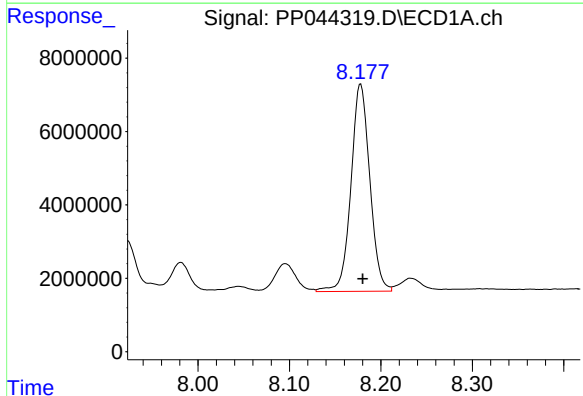
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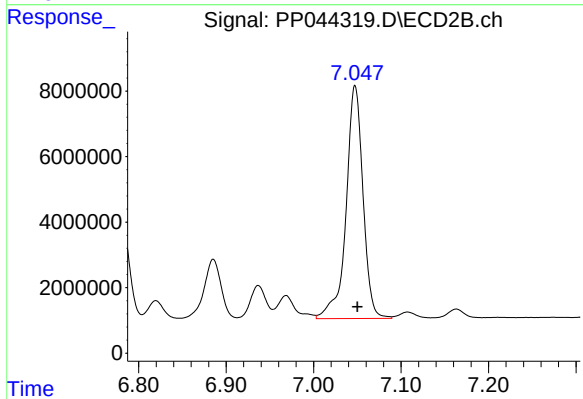
#34 AR-1260-4

R.T.: 6.780 min
Delta R.T.: -0.002 min
Response: 41610852
Conc: 583.57 ng/ml



#35 AR-1260-5

R.T.: 8.178 min
Delta R.T.: -0.002 min
Response: 81068425
Conc: 578.42 ng/ml



#35 AR-1260-5

R.T.: 7.047 min
Delta R.T.: -0.003 min
Response: 95631604
Conc: 579.17 ng/ml