

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP031122\
 Data File : PP044572.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2022 16:43
 Operator : YP\AJ
 Sample : PB143265BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PB143265BS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/14/2022
 Supervised By :Ankita Jodhani 03/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:46:34 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...	3.908	3.164	43827370	35876453	21.152	20.507
2) SA Decachlor...	10.043	8.526	29058473	33745693	21.113	21.999m
Target Compounds						
3) L1 AR-1016-1	5.160	4.306	29291715	24310402	431.361	437.231
4) L1 AR-1016-2	5.183	4.325	42853839	33545483	423.162	432.937
5) L1 AR-1016-3	5.249	4.510	25802782	18714736	411.374	436.276
6) L1 AR-1016-4	5.355	4.559	21252113	14765800	409.373	438.080
7) L1 AR-1016-5	5.675	4.783	21221593	18656298	421.350	448.515
31) L7 AR-1260-1	6.904	5.892	37856415	35580807	430.774	443.555
32) L7 AR-1260-2	7.188	6.099	42304662	43265605	440.400	439.225
33) L7 AR-1260-3	7.583	6.261	27457882	40723175	423.210	439.069
34) L7 AR-1260-4	7.830	6.773	34037347	31359248	436.398	439.799
35) L7 AR-1260-5	8.172	7.041	60799345	72736175	433.798	440.507

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

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Acq On : 11 Mar 2022 16:43
Operator : YP\AJ
Sample : PB143265BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

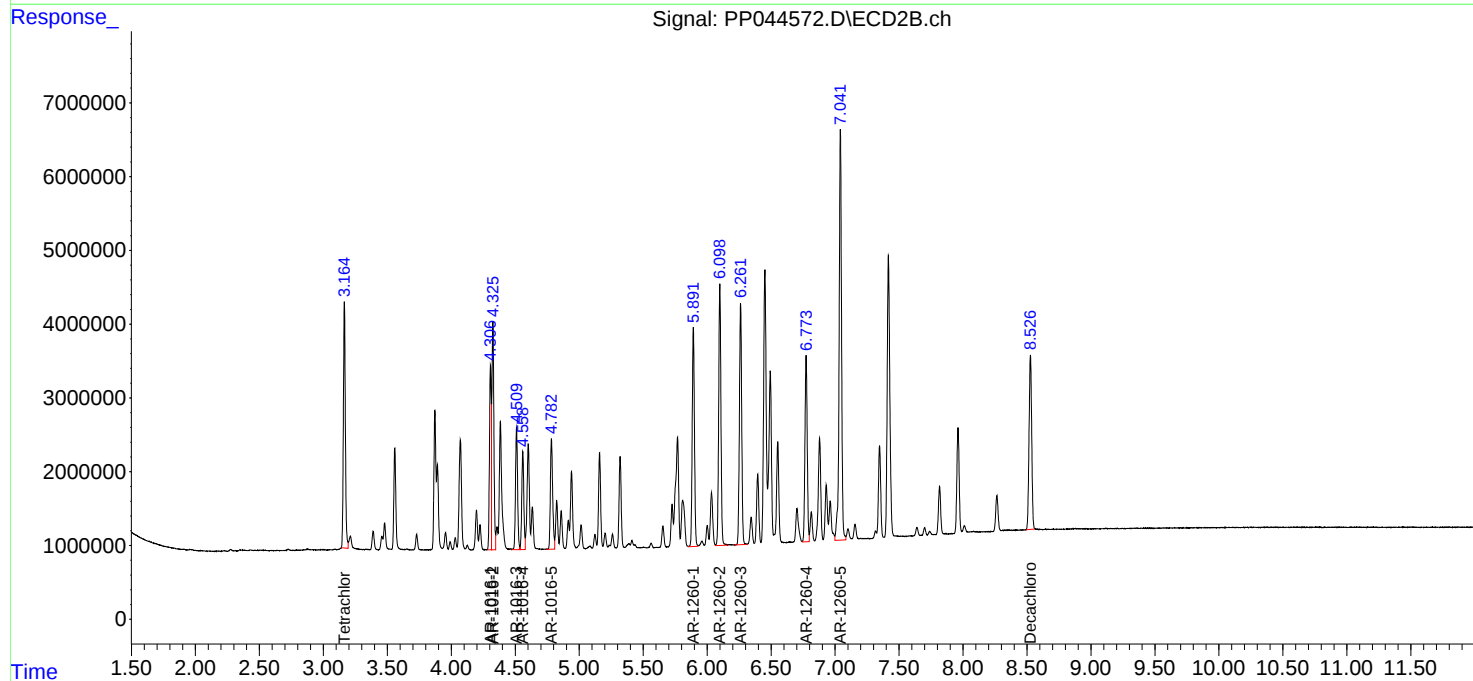
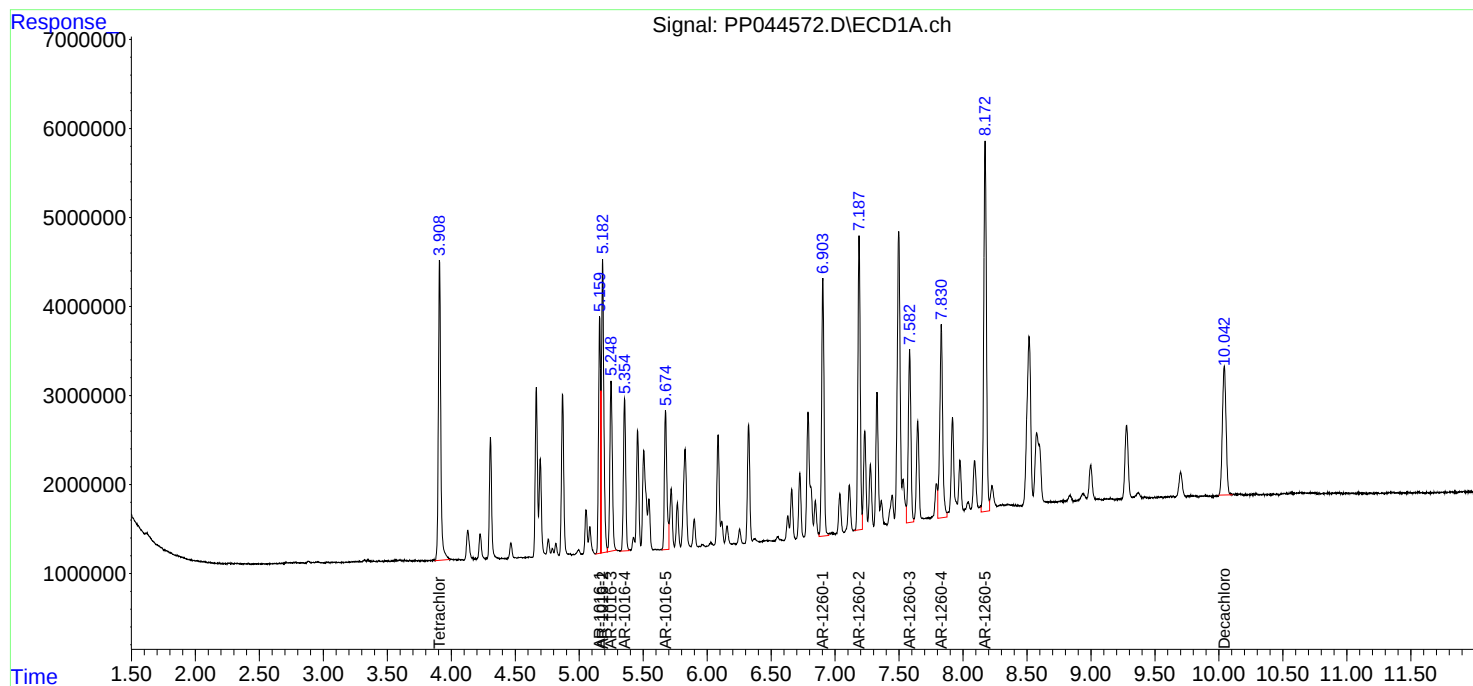
Instrument :
ECD_P
ClientSampleId :
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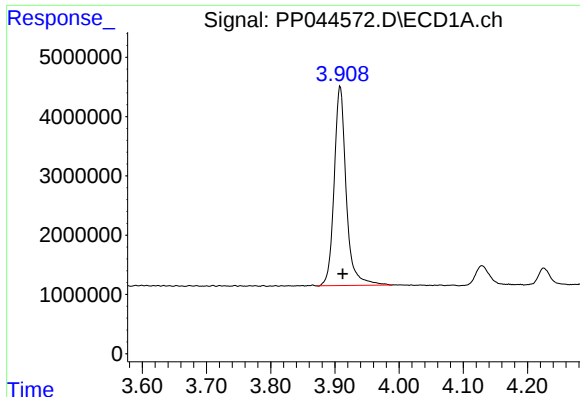
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Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 3.908 min
Delta R.T.: -0.004 min
Response: 43827370
Conc: 21.15 ng/ml

Instrument :

ECD_P

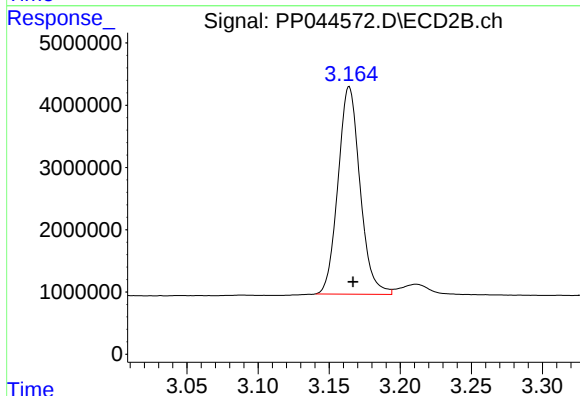
ClientSampleId :

PB143265BS

Manual Integrations

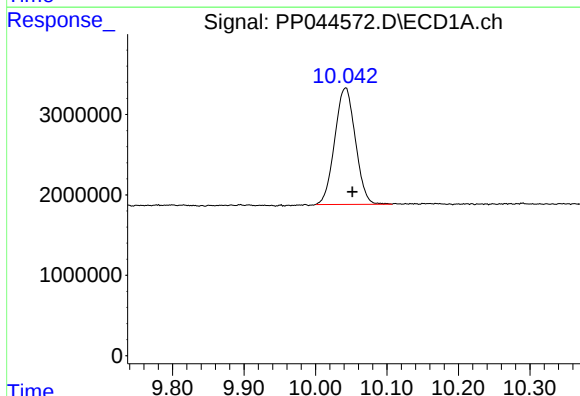
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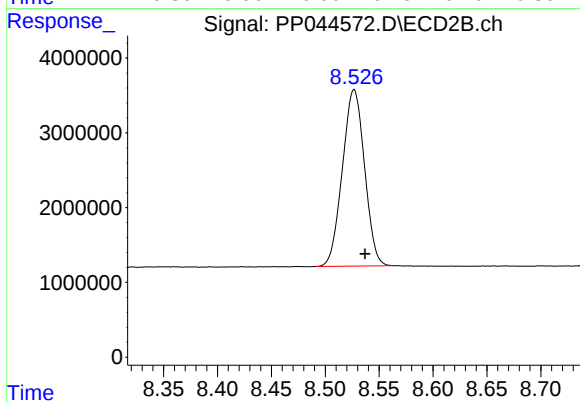
#1 Tetrachloro-m-xylene

R.T.: 3.164 min
Delta R.T.: -0.003 min
Response: 35876453
Conc: 20.51 ng/ml



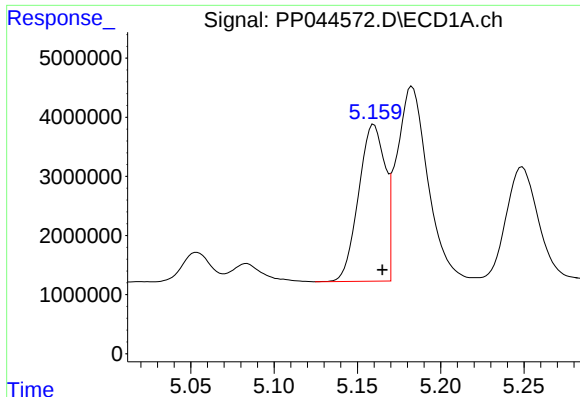
#2 Decachlorobiphenyl

R.T.: 10.043 min
Delta R.T.: -0.009 min
Response: 29058473
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.526 min
Delta R.T.: -0.010 min
Response: 33745693
Conc: 22.00 ng/ml m



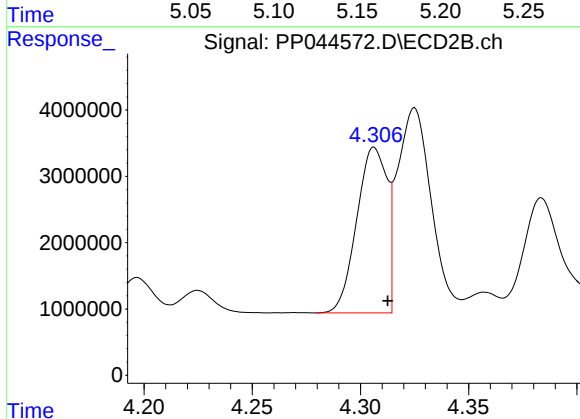
#3 AR-1016-1

R.T.: 5.160 min
Delta R.T.: -0.005 min
Response: 29291715
Conc: 431.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143265BS

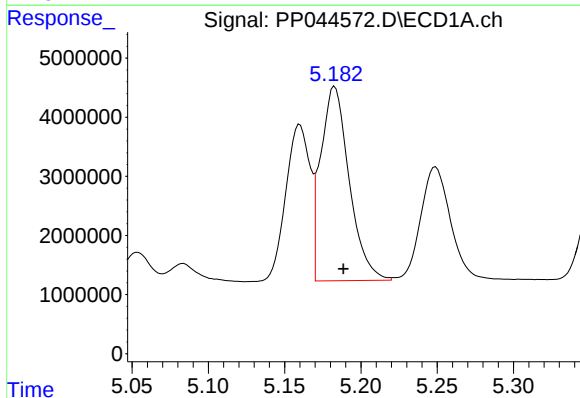
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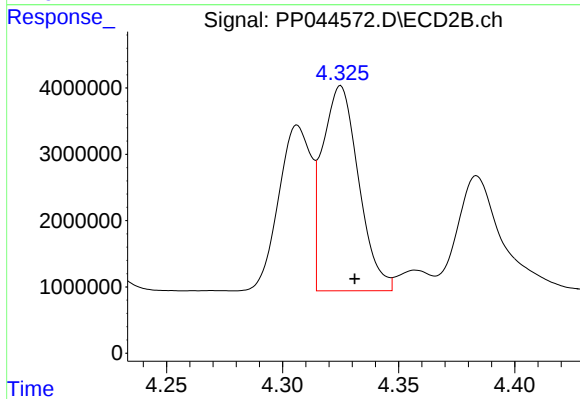
#3 AR-1016-1

R.T.: 4.306 min
Delta R.T.: -0.006 min
Response: 24310402
Conc: 437.23 ng/ml



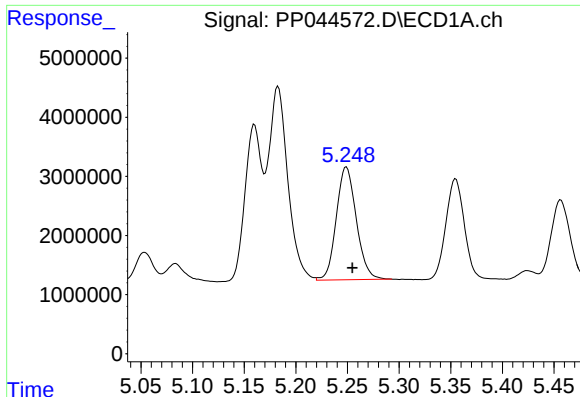
#4 AR-1016-2

R.T.: 5.183 min
Delta R.T.: -0.006 min
Response: 42853839
Conc: 423.16 ng/ml



#4 AR-1016-2

R.T.: 4.325 min
Delta R.T.: -0.006 min
Response: 33545483
Conc: 432.94 ng/ml



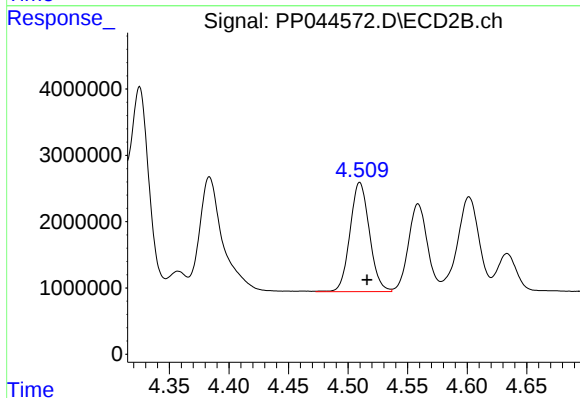
#5 AR-1016-3

R.T.: 5.249 min
Delta R.T.: -0.006 min
Response: 25802782
Conc: 411.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143265BS

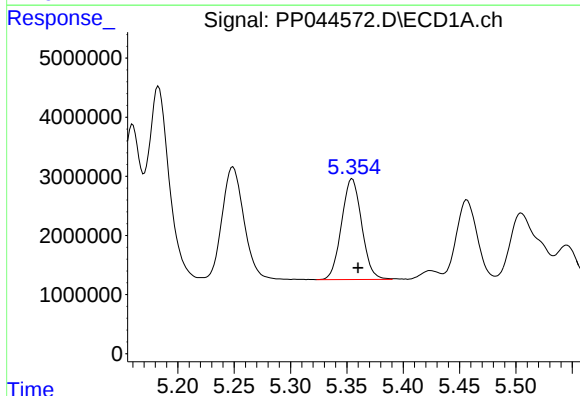
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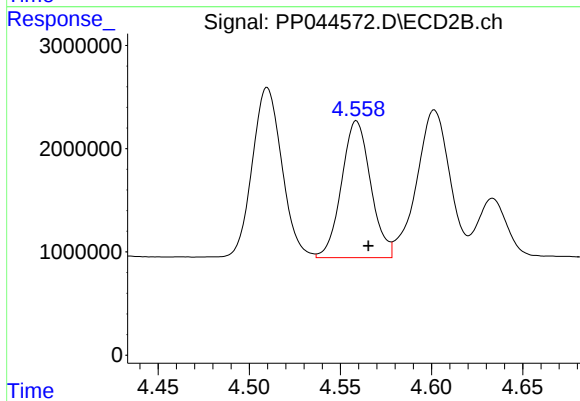
#5 AR-1016-3

R.T.: 4.510 min
Delta R.T.: -0.006 min
Response: 18714736
Conc: 436.28 ng/ml



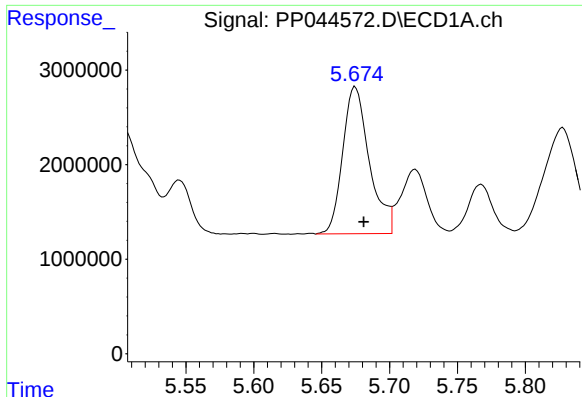
#6 AR-1016-4

R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 21252113
Conc: 409.37 ng/ml



#6 AR-1016-4

R.T.: 4.559 min
Delta R.T.: -0.006 min
Response: 14765800
Conc: 438.08 ng/ml



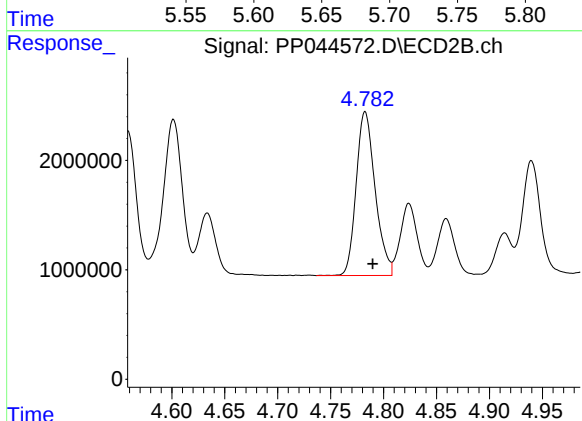
#7 AR-1016-5

R.T.: 5.675 min
Delta R.T.: -0.006 min
Response: 21221593
Conc: 421.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143265BS

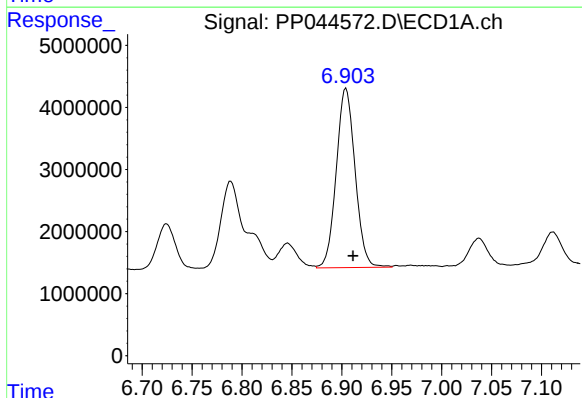
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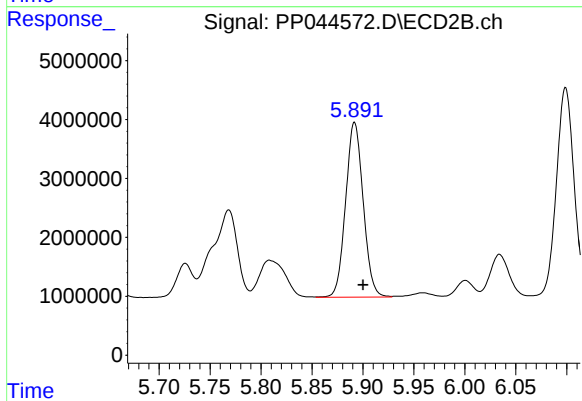
#7 AR-1016-5

R.T.: 4.783 min
Delta R.T.: -0.007 min
Response: 18656298
Conc: 448.52 ng/ml



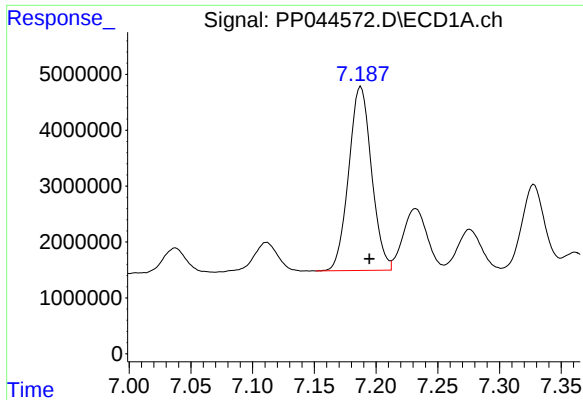
#31 AR-1260-1

R.T.: 6.904 min
Delta R.T.: -0.007 min
Response: 37856415
Conc: 430.77 ng/ml



#31 AR-1260-1

R.T.: 5.892 min
Delta R.T.: -0.008 min
Response: 35580807
Conc: 443.56 ng/ml



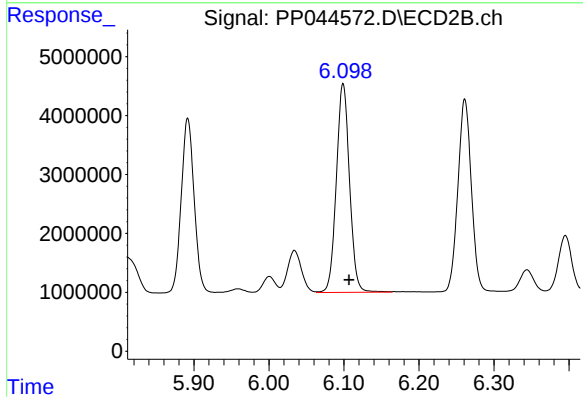
#32 AR-1260-2

R.T.: 7.188 min
Delta R.T.: -0.007 min
Response: 42304662
Conc: 440.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143265BS

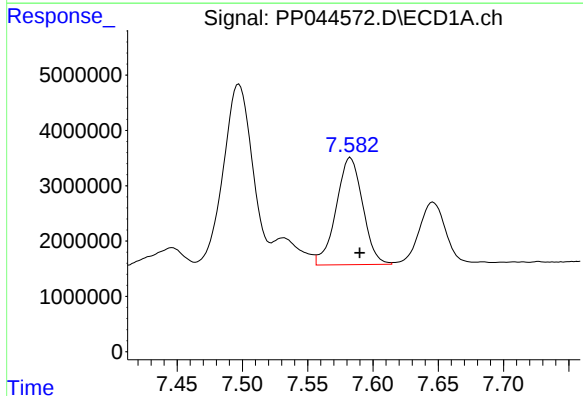
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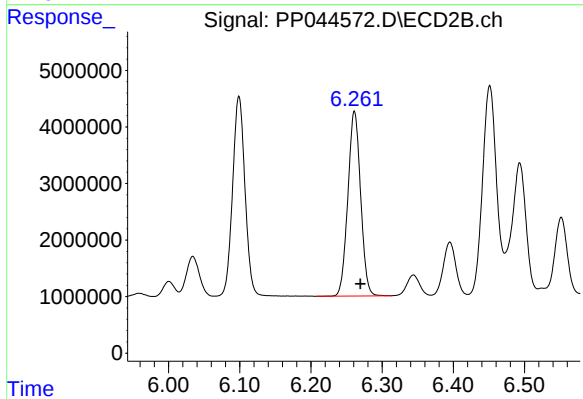
#32 AR-1260-2

R.T.: 6.099 min
Delta R.T.: -0.008 min
Response: 43265605
Conc: 439.23 ng/ml



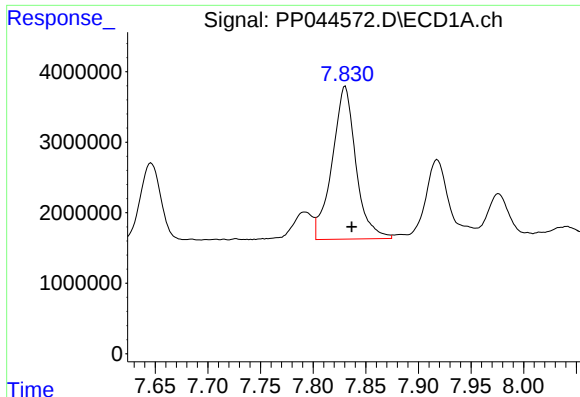
#33 AR-1260-3

R.T.: 7.583 min
Delta R.T.: -0.007 min
Response: 27457882
Conc: 423.21 ng/ml



#33 AR-1260-3

R.T.: 6.261 min
Delta R.T.: -0.008 min
Response: 40723175
Conc: 439.07 ng/ml



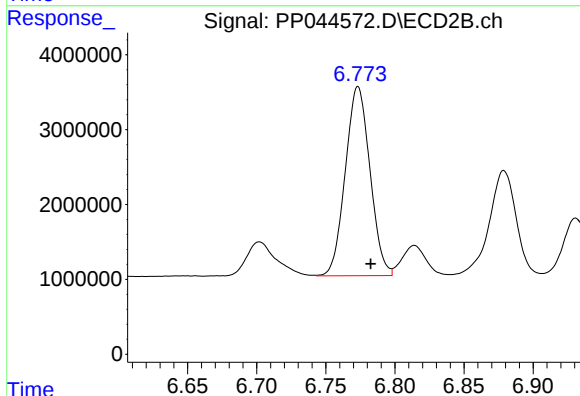
#34 AR-1260-4

R.T.: 7.830 min
Delta R.T.: -0.006 min
Response: 34037347
Conc: 436.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
PB143265BS

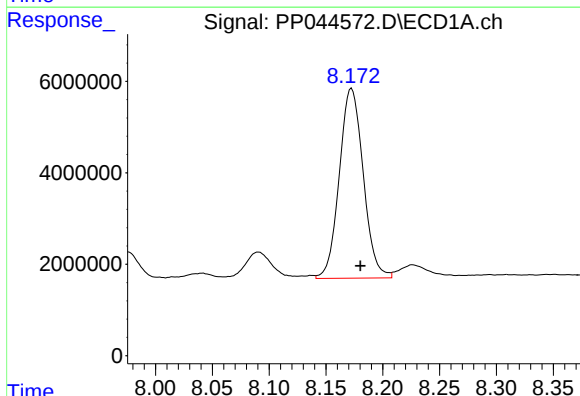
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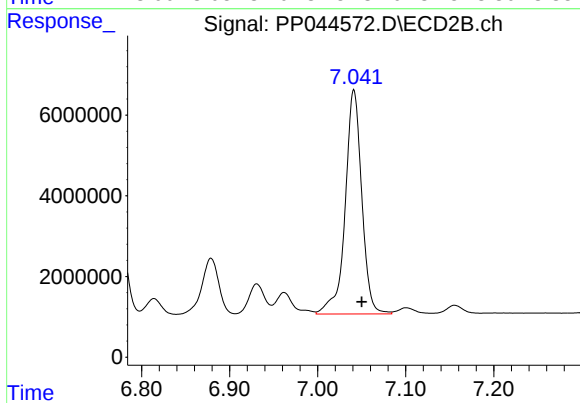
#34 AR-1260-4

R.T.: 6.773 min
Delta R.T.: -0.009 min
Response: 31359248
Conc: 439.80 ng/ml



#35 AR-1260-5

R.T.: 8.172 min
Delta R.T.: -0.008 min
Response: 60799345
Conc: 433.80 ng/ml



#35 AR-1260-5

R.T.: 7.041 min
Delta R.T.: -0.009 min
Response: 72736175
Conc: 440.51 ng/ml