

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049710.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 17:23
 Operator : YP\AJ
 Sample : N3817-01
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S17-01-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 23:39:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 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...	4.353	3.602	26578604	45836448	18.316	18.752
2) SA Decachlor...	10.108	8.571	20861652	17550384	14.749	15.070
Target Compounds						
26) L6 AR-1254-1	6.387	5.471	1522689	3756950	24.177m	29.622
27) L6 AR-1254-2	6.607	5.617	2688082	3114260	27.592	28.175
28) L6 AR-1254-3	6.976	6.020	4415272	6105145	42.733	37.507
29) L6 AR-1254-4	7.264	6.247	1897483	1795082	23.703m	18.552
30) L6 AR-1254-5	7.683	6.662	3768998	10115197	42.404m	76.332 #
41) L9 AR-1268-1	8.609	7.482	10394352	10031772	50.909m	54.617
42) L9 AR-1268-2	8.705	7.547	9231018	9224353	49.766m	53.317
43) L9 AR-1268-3	8.928	7.752	5213826	5111256	33.074m	36.329
44) L9 AR-1268-4	9.366	8.039	1790869	1942660	23.925m	32.127 #
45) L9 AR-1268-5	9.776	8.323	19690532	8725991	38.240m	21.326 #

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

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Operator : YP\AJ
Sample : N3817-01
Misc :
ALS Vial : 23 Sample Multiplier: 1

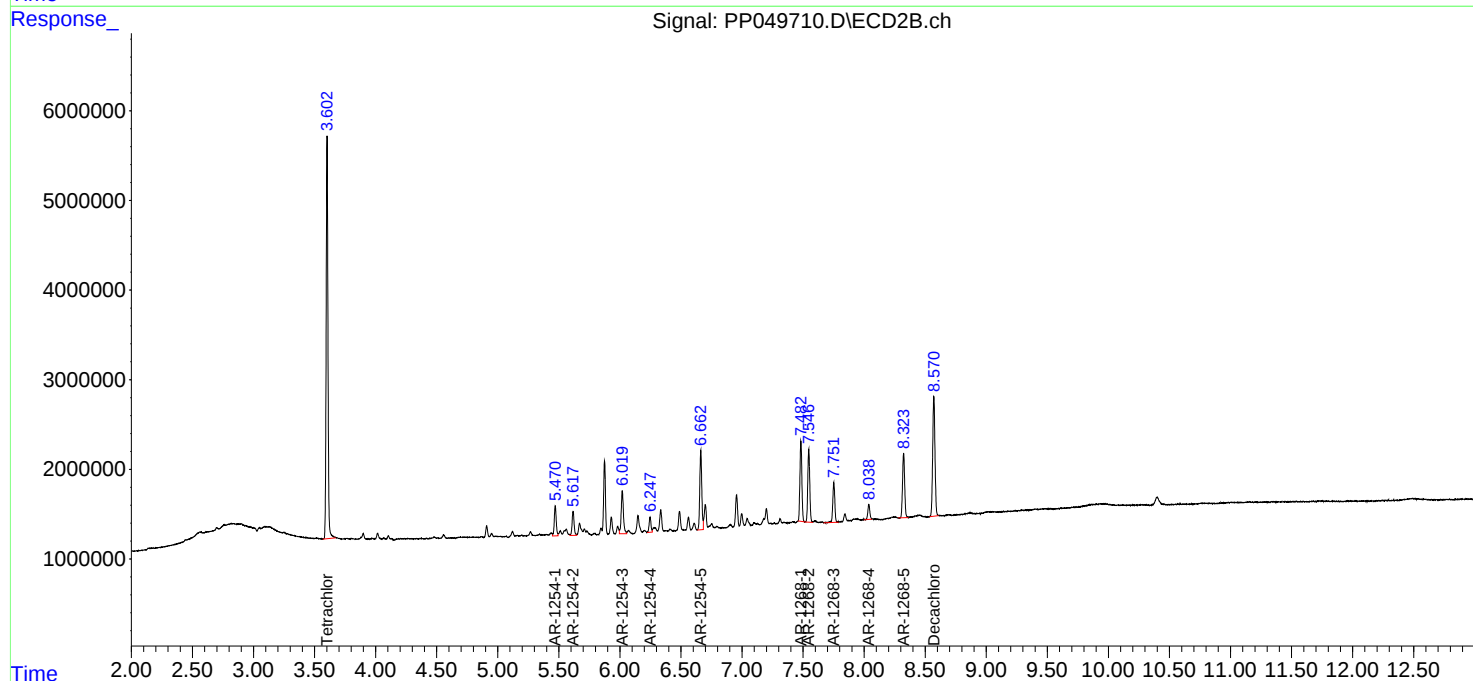
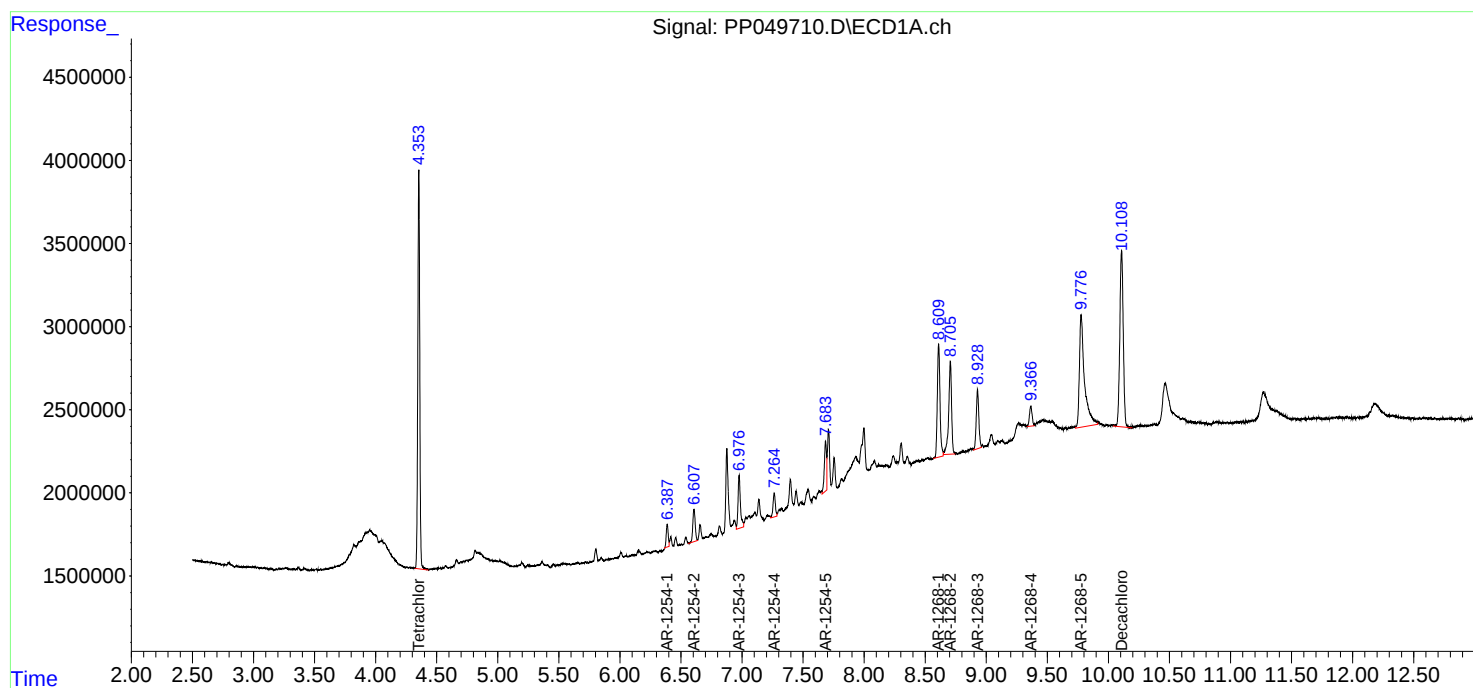
Instrument :
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ClientSampleId :
S17-01-B

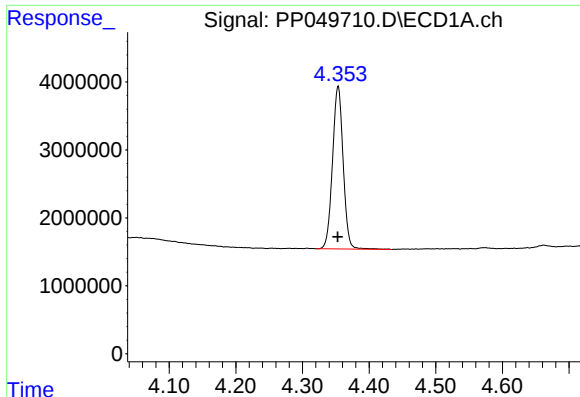
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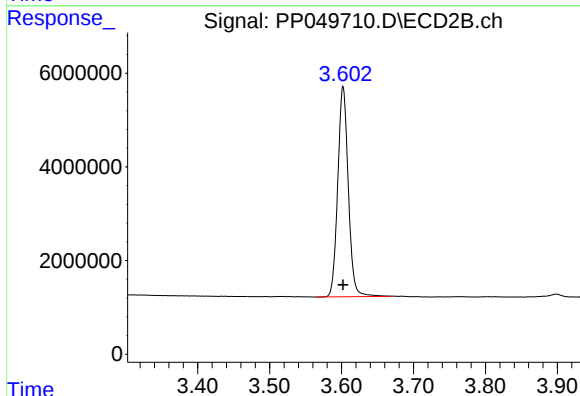
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 26578604
Conc: 18.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-01-B

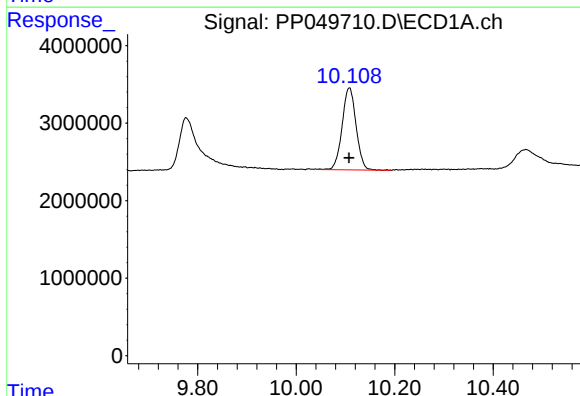
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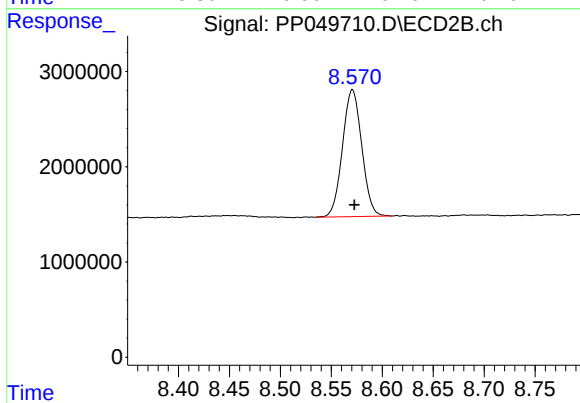
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 45836448
Conc: 18.75 ng/ml



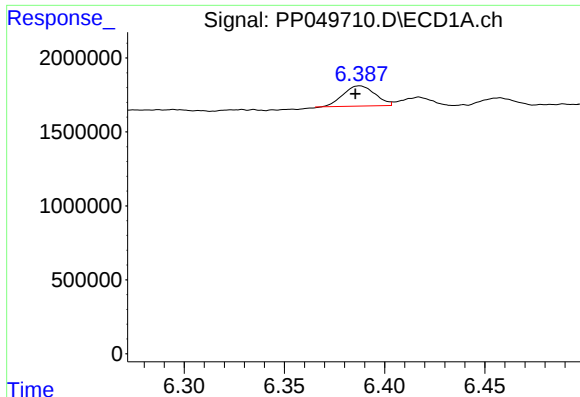
#2 Decachlorobiphenyl

R.T.: 10.108 min
Delta R.T.: 0.000 min
Response: 20861652
Conc: 14.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.571 min
Delta R.T.: -0.002 min
Response: 17550384
Conc: 15.07 ng/ml



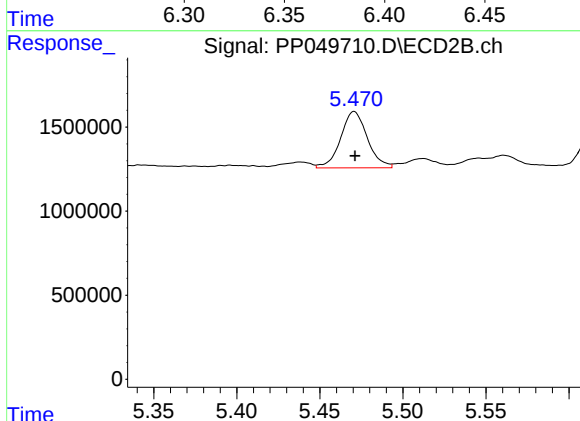
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.002 min
Response: 1522689
Conc: 24.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
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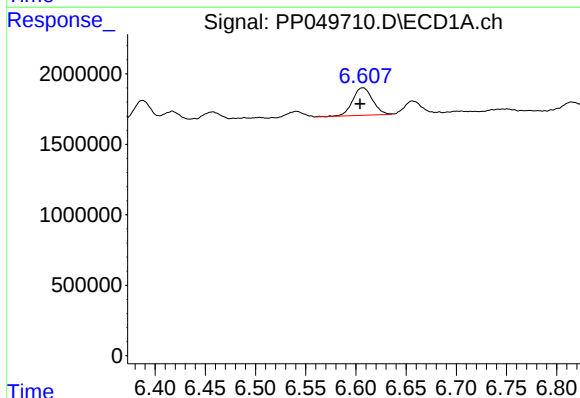
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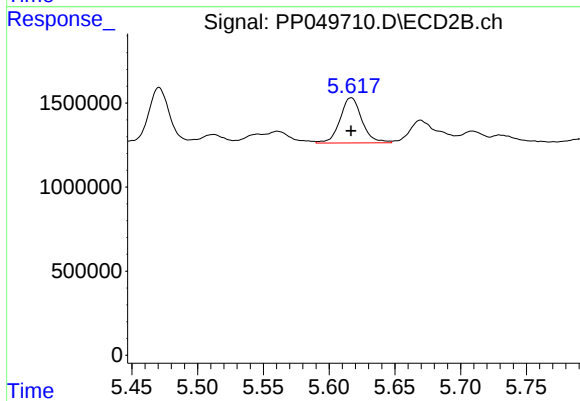
#26 AR-1254-1

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 3756950
Conc: 29.62 ng/ml



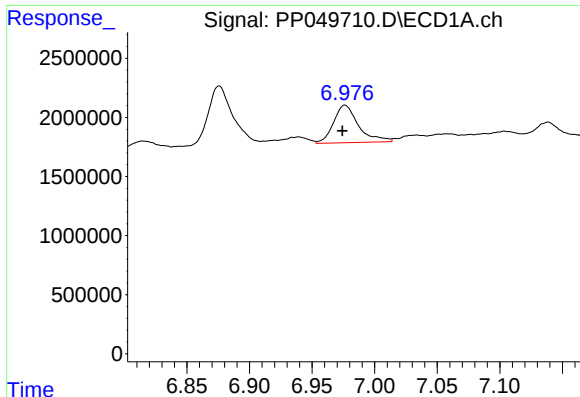
#27 AR-1254-2

R.T.: 6.607 min
Delta R.T.: 0.003 min
Response: 2688082
Conc: 27.59 ng/ml



#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 3114260
Conc: 28.18 ng/ml



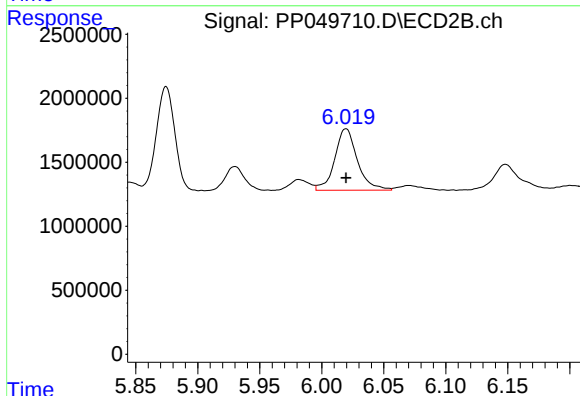
#28 AR-1254-3

R.T.: 6.976 min
Delta R.T.: 0.002 min
Response: 4415272
Conc: 42.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
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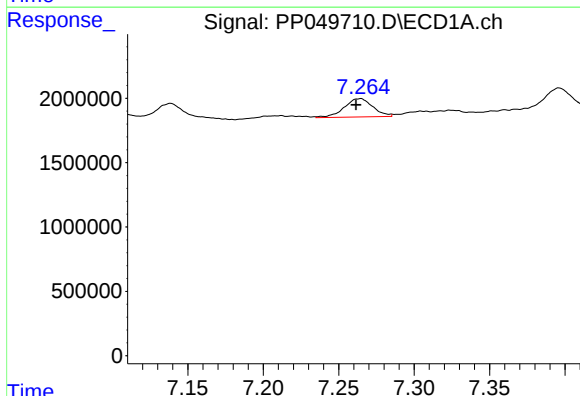
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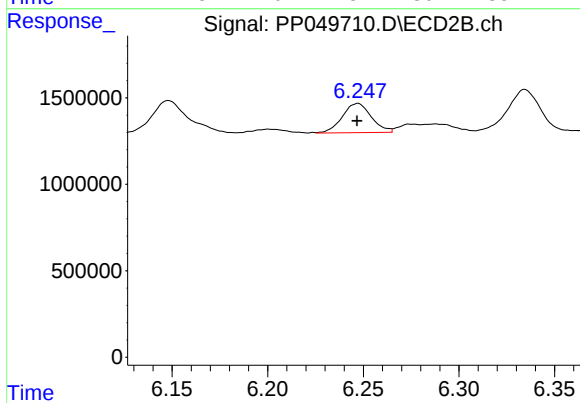
#28 AR-1254-3

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 6105145
Conc: 37.51 ng/ml



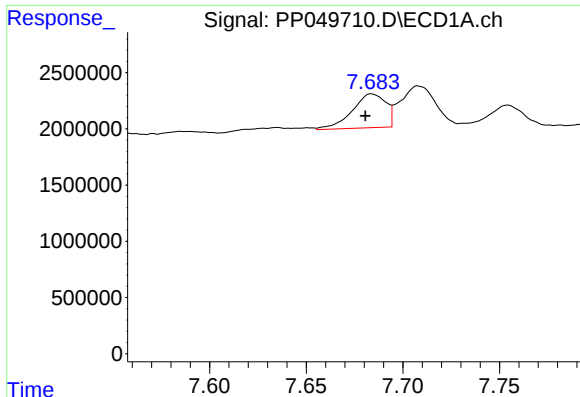
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: 0.003 min
Response: 1897483
Conc: 23.70 ng/ml m



#29 AR-1254-4

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 1795082
Conc: 18.55 ng/ml



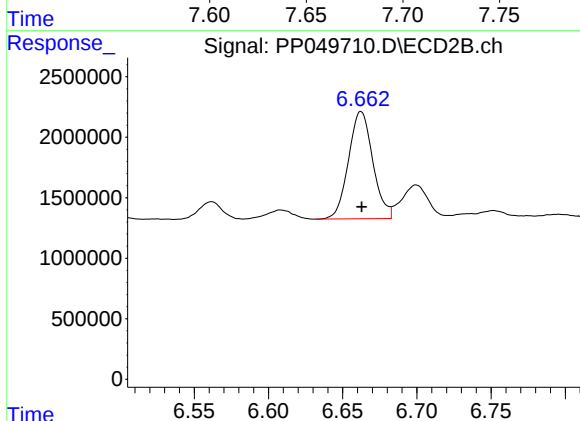
#30 AR-1254-5

R.T.: 7.683 min
Delta R.T.: 0.003 min
Response: 3768998
Conc: 42.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-01-B

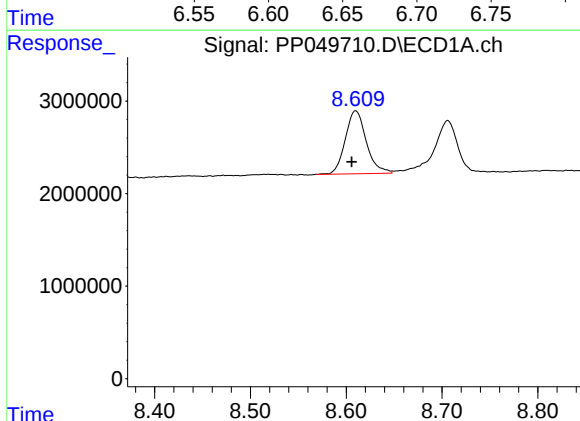
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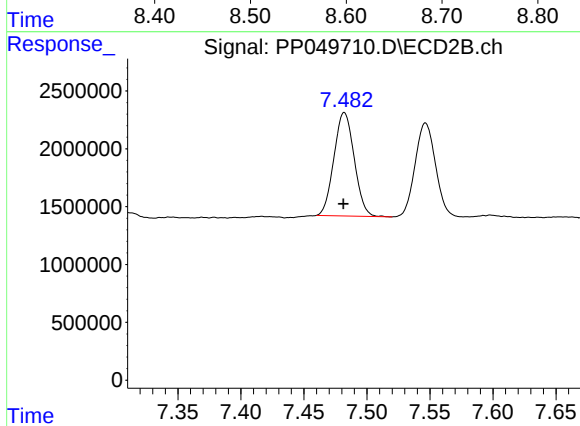
#30 AR-1254-5

R.T.: 6.662 min
Delta R.T.: 0.000 min
Response: 10115197
Conc: 76.33 ng/ml



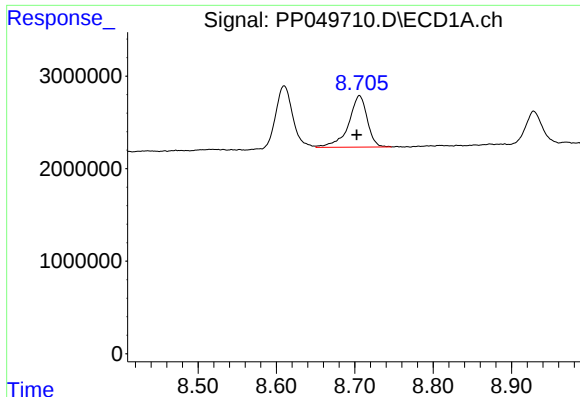
#41 AR-1268-1

R.T.: 8.609 min
Delta R.T.: 0.004 min
Response: 10394352
Conc: 50.91 ng/ml m



#41 AR-1268-1

R.T.: 7.482 min
Delta R.T.: 0.000 min
Response: 10031772
Conc: 54.62 ng/ml



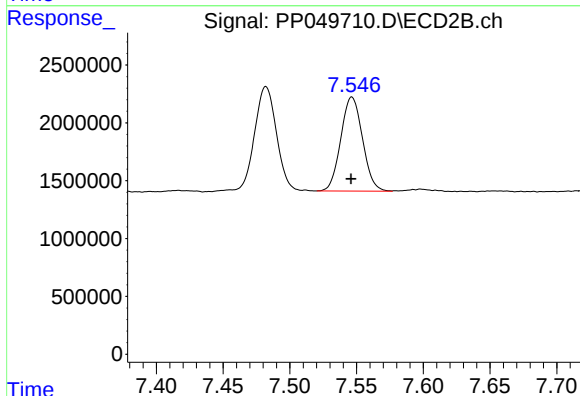
#42 AR-1268-2

R.T.: 8.705 min
Delta R.T.: 0.003 min
Response: 9231018
Conc: 49.77 ng/ml

Instrument :
ECD_P
ClientSampleId :
S17-01-B

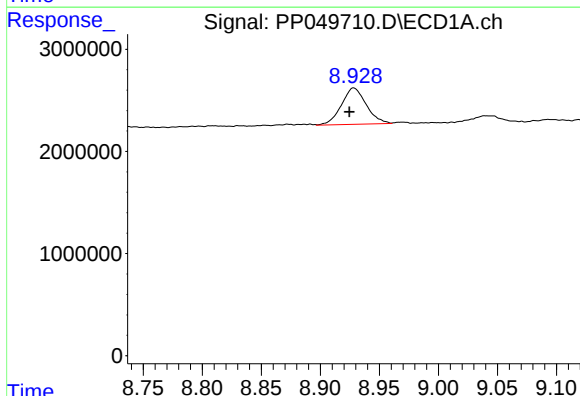
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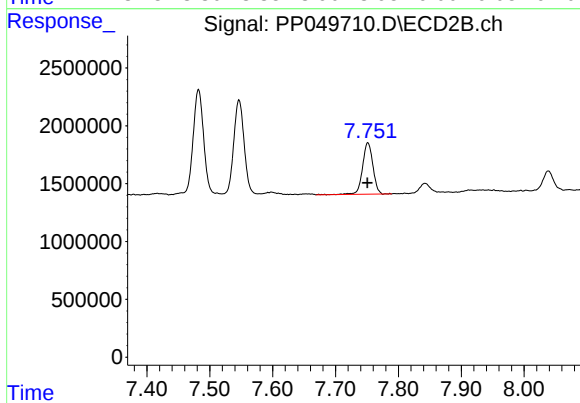
#42 AR-1268-2

R.T.: 7.547 min
Delta R.T.: 0.000 min
Response: 9224353
Conc: 53.32 ng/ml



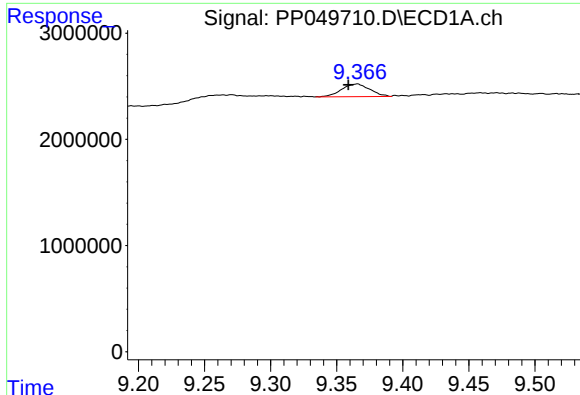
#43 AR-1268-3

R.T.: 8.928 min
Delta R.T.: 0.003 min
Response: 5213826
Conc: 33.07 ng/ml m



#43 AR-1268-3

R.T.: 7.752 min
Delta R.T.: 0.000 min
Response: 5111256
Conc: 36.33 ng/ml



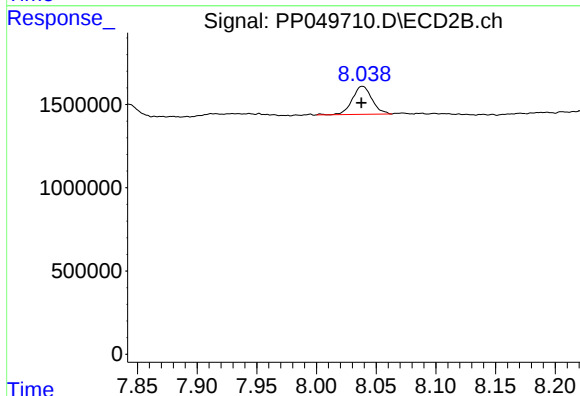
#44 AR-1268-4

R.T.: 9.366 min
Delta R.T.: 0.007 min
Response: 1790869
Conc: 23.93 ng/ml

Instrument :
ECD_P
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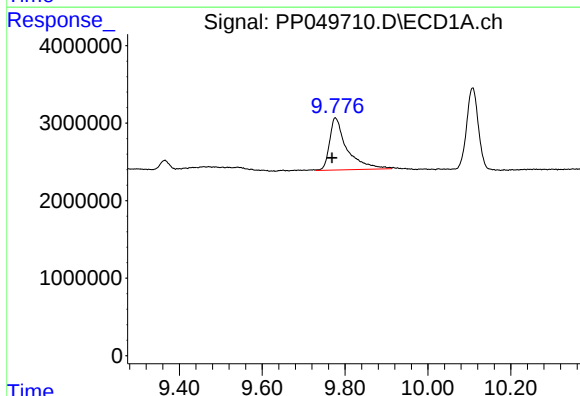
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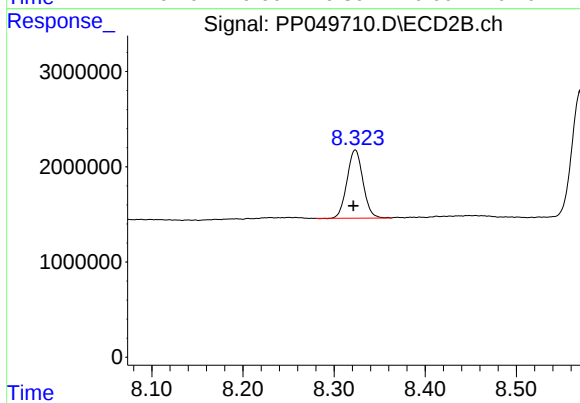
#44 AR-1268-4

R.T.: 8.039 min
Delta R.T.: 0.000 min
Response: 1942660
Conc: 32.13 ng/ml



#45 AR-1268-5

R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: 19690532
Conc: 38.24 ng/ml m



#45 AR-1268-5

R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 8725991
Conc: 21.33 ng/ml