

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049748.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 19:49
 Operator : YP\AJ
 Sample : N3838-03
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8-03-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022
 Supervised By :Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 02:35:20 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...	4.351	3.600	18345177	31146006	12.642	12.742
2) SA Decachlor...	10.101	8.565	22946106	19105991	16.223	16.406
Target Compounds						
26) L6 AR-1254-1	6.384	5.468	534268	983116	8.483m	7.751
27) L6 AR-1254-2	6.602	5.614	1135148	1354191	11.652m	12.252
28) L6 AR-1254-3	6.971	6.016	894274	1263957	8.655m	7.765
29) L6 AR-1254-4	7.258	6.244	1115755	1300024	13.938m	13.436
30) L6 AR-1254-5	7.679	6.659	1717995	1616696	19.329m	12.200 #
41) L9 AR-1268-1	8.605	7.478	13019115	11749302	63.765m	63.968
42) L9 AR-1268-2	8.700	7.543	8576560	8128045	46.237	46.980
43) L9 AR-1268-3	8.923	7.748	10555530	9739991	66.960m	69.229
44) L9 AR-1268-4	9.358	8.034	1723047	1512669	23.019m	25.016
45) L9 AR-1268-5	9.768	8.318	32342396	23510725	62.810	57.460

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

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Misc :
ALS Vial : 24 Sample Multiplier: 1

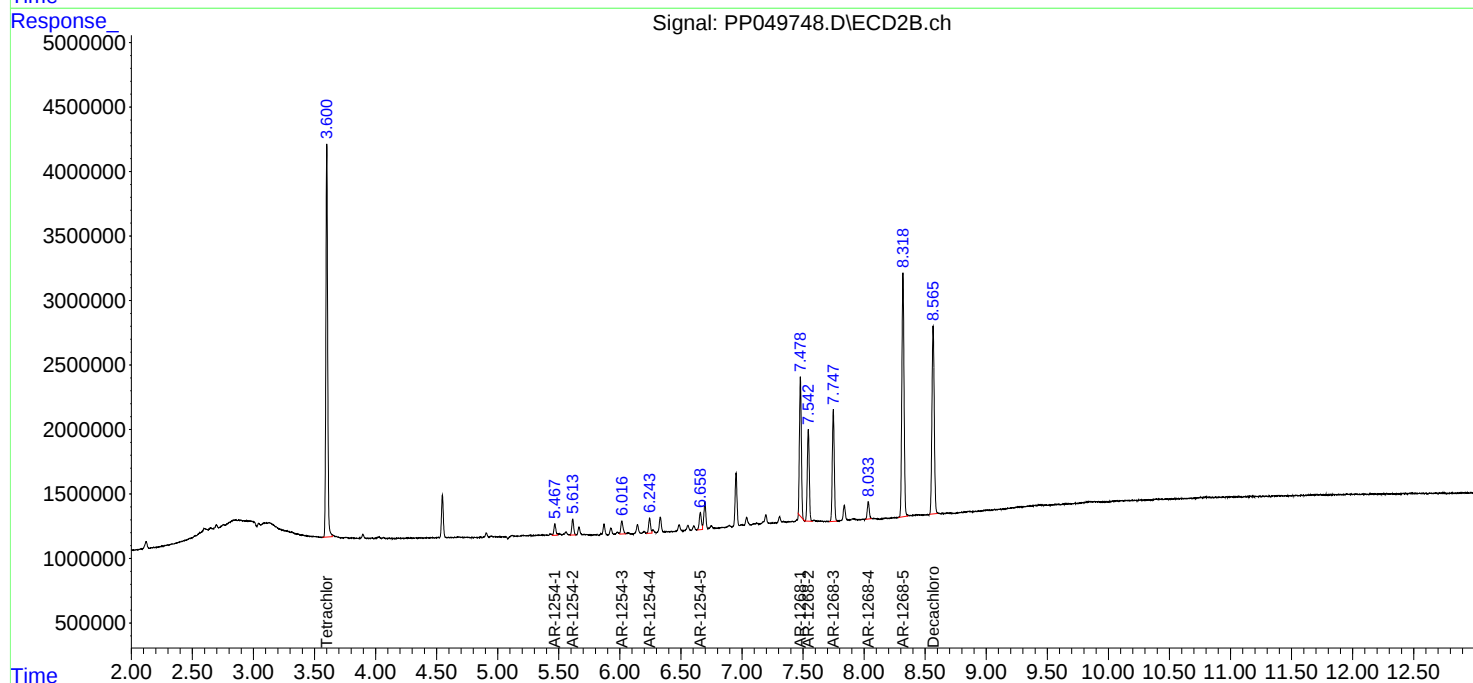
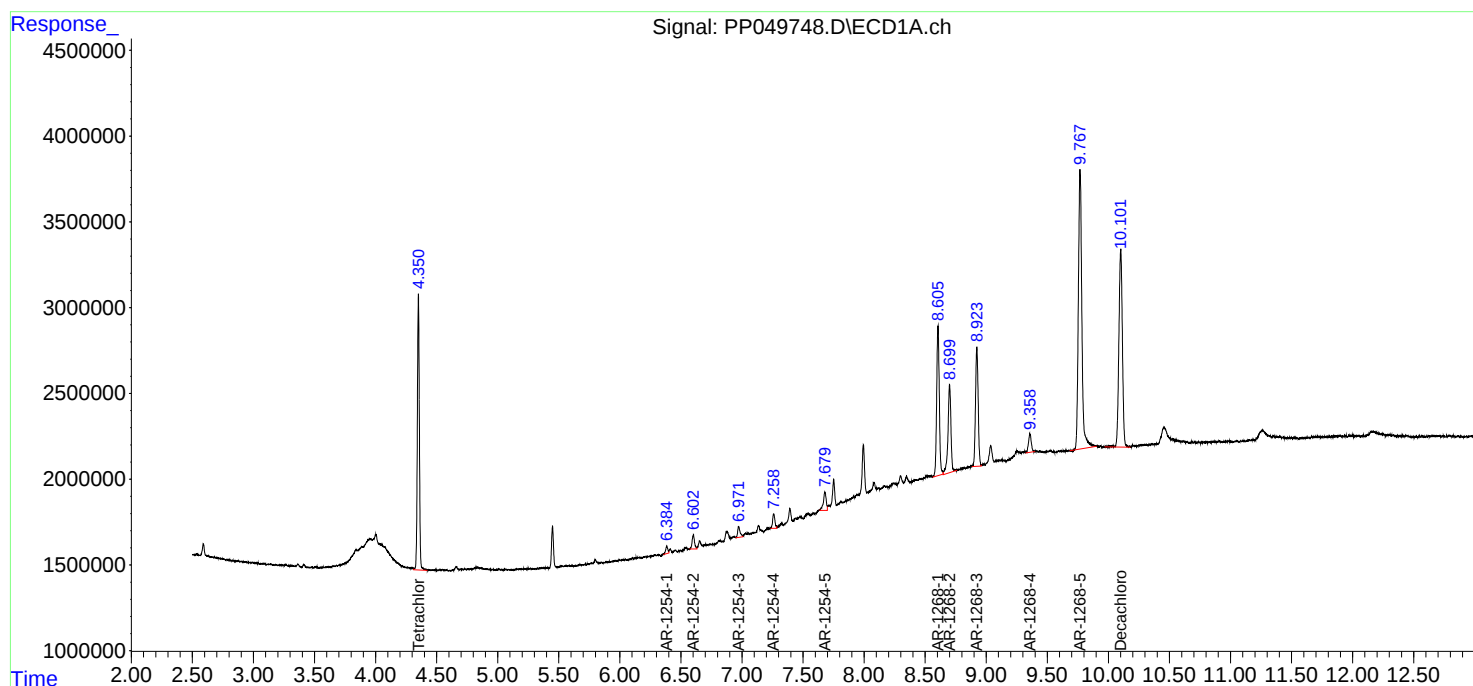
Instrument :
ECD_P
ClientSampleId :
S8-03-B

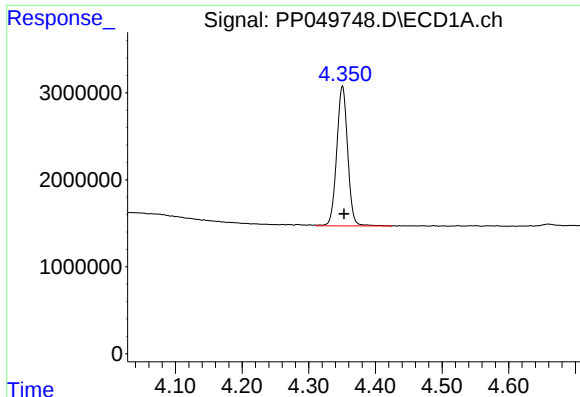
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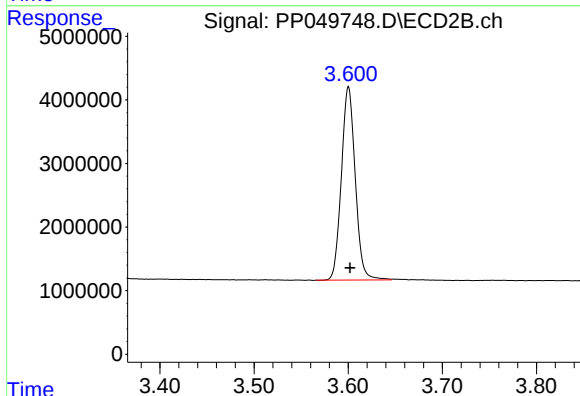
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 18345177
Conc: 12.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-B

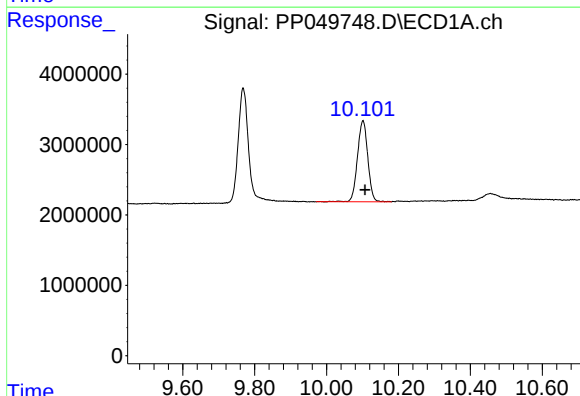
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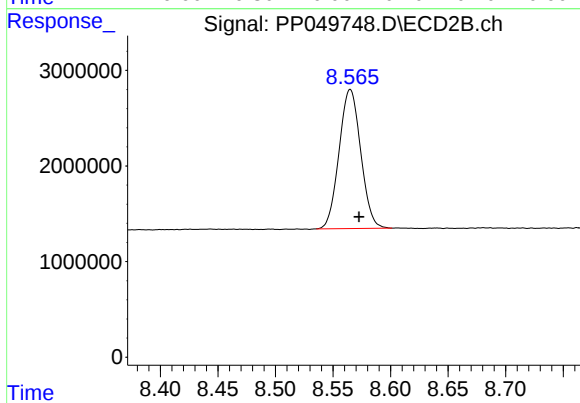
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 31146006
Conc: 12.74 ng/ml



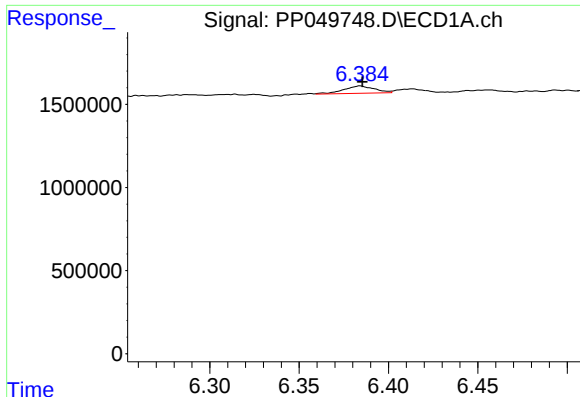
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 22946106
Conc: 16.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.008 min
Response: 19105991
Conc: 16.41 ng/ml



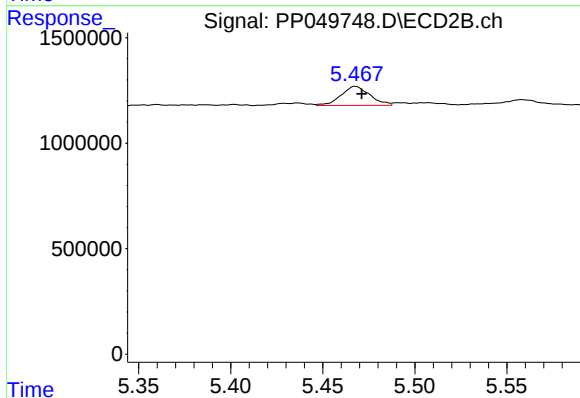
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 534268
Conc: 8.48 ng/ml

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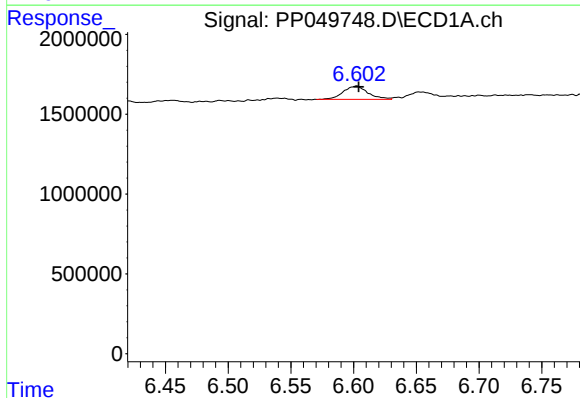
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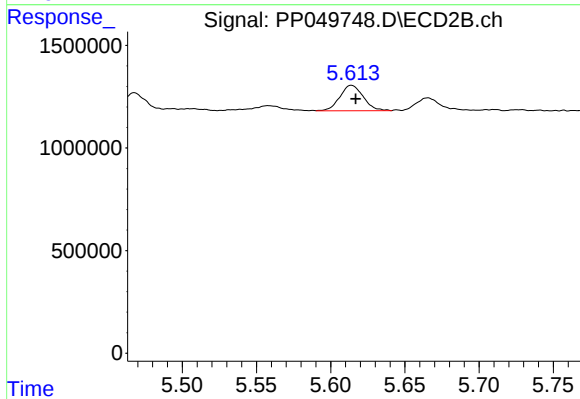
#26 AR-1254-1

R.T.: 5.468 min
Delta R.T.: -0.003 min
Response: 983116
Conc: 7.75 ng/ml



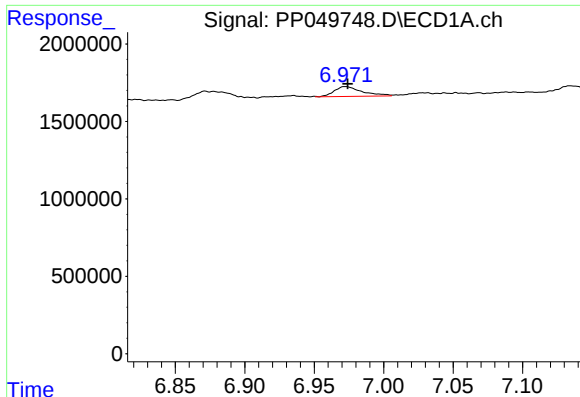
#27 AR-1254-2

R.T.: 6.602 min
Delta R.T.: -0.002 min
Response: 1135148
Conc: 11.65 ng/ml m



#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 1354191
Conc: 12.25 ng/ml



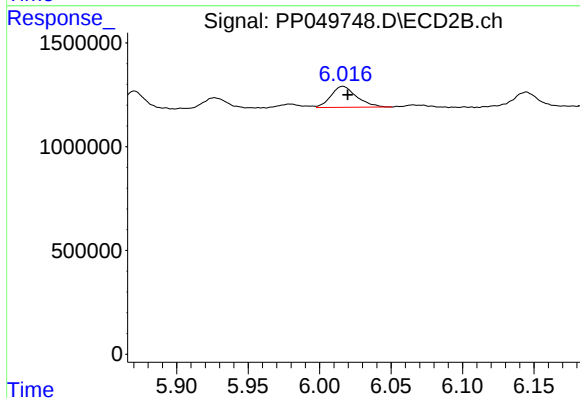
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: -0.003 min
Response: 894274
Conc: 8.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-B

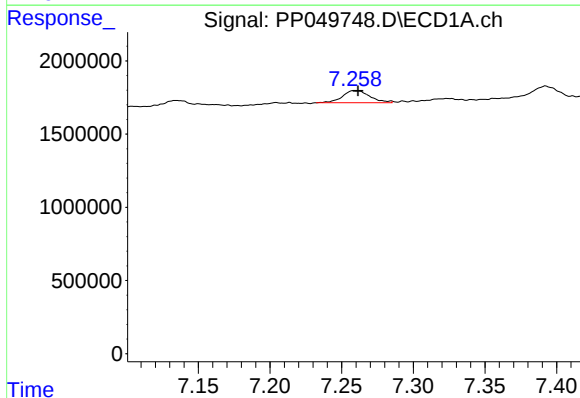
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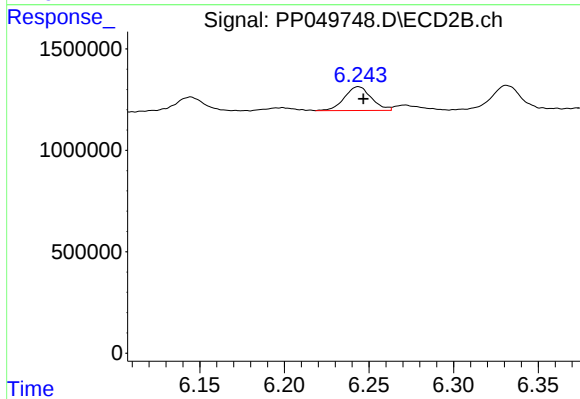
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.003 min
Response: 1263957
Conc: 7.77 ng/ml



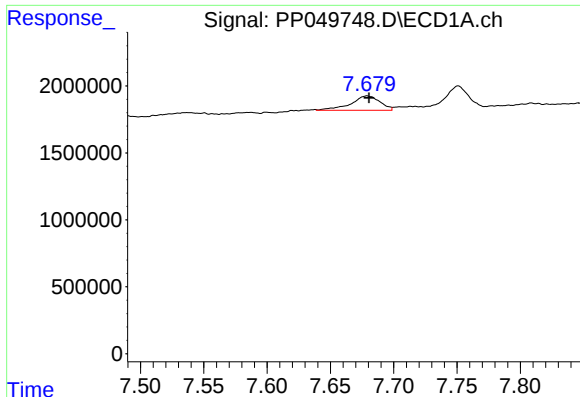
#29 AR-1254-4

R.T.: 7.258 min
Delta R.T.: -0.004 min
Response: 1115755
Conc: 13.94 ng/ml m



#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1300024
Conc: 13.44 ng/ml



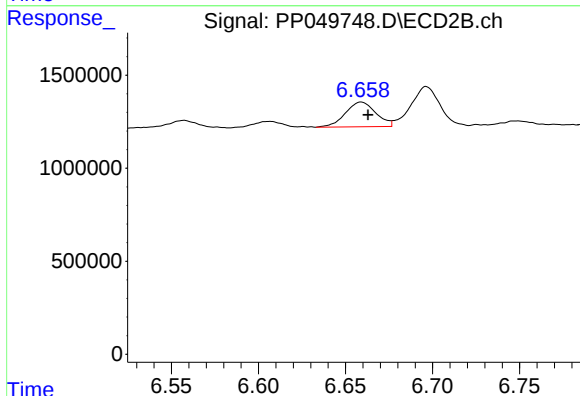
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.002 min
Response: 1717995
Conc: 19.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-B

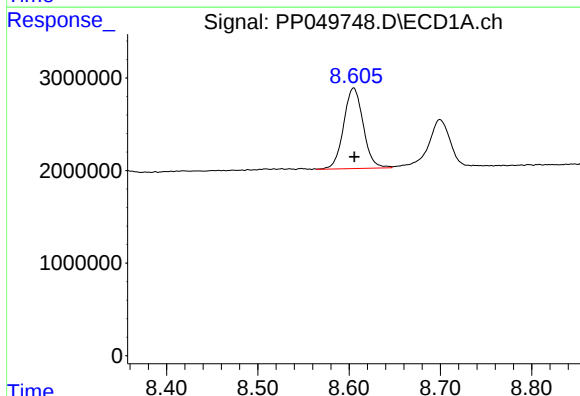
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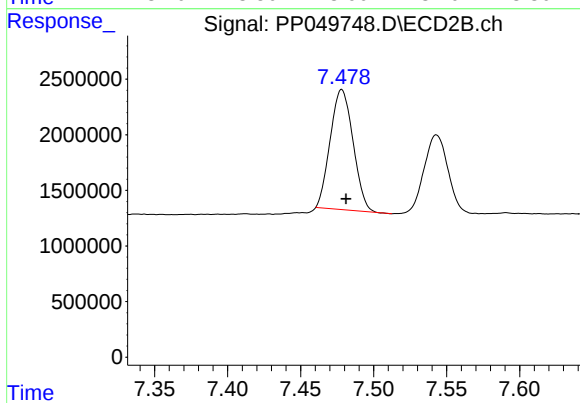
#30 AR-1254-5

R.T.: 6.659 min
Delta R.T.: -0.004 min
Response: 1616696
Conc: 12.20 ng/ml



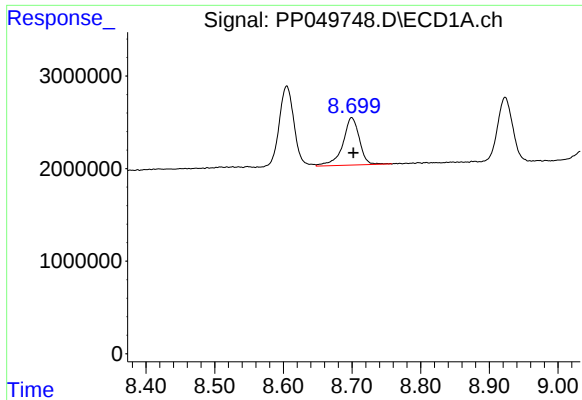
#41 AR-1268-1

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 13019115
Conc: 63.76 ng/ml m



#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 11749302
Conc: 63.97 ng/ml



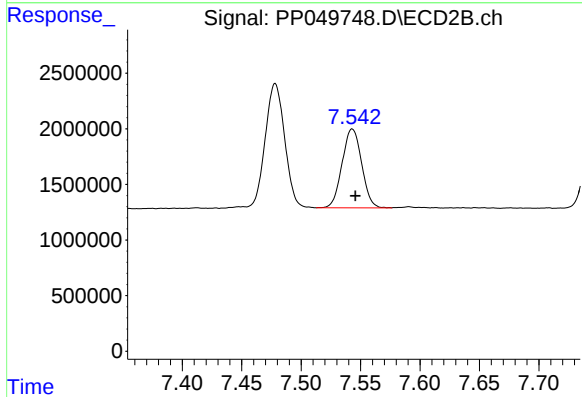
#42 AR-1268-2

R.T.: 8.700 min
Delta R.T.: -0.003 min
Response: 8576560
Conc: 46.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-B

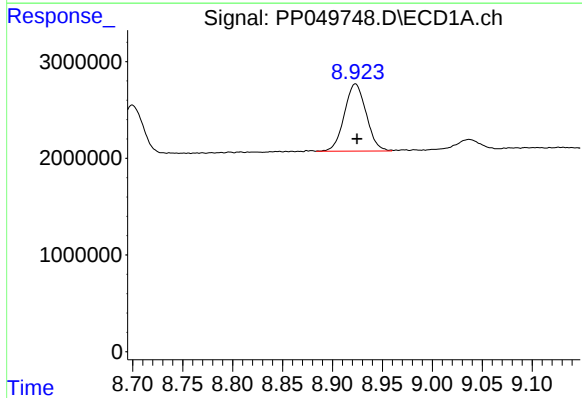
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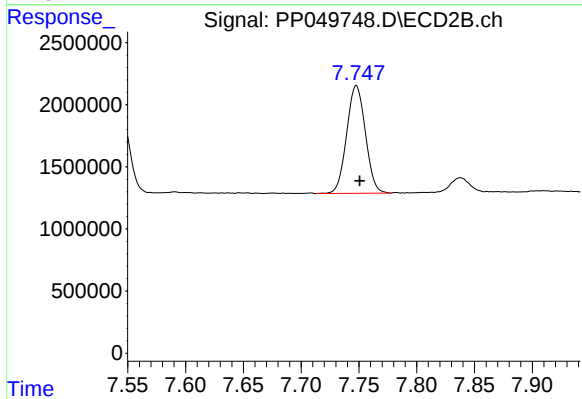
#42 AR-1268-2

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 8128045
Conc: 46.98 ng/ml



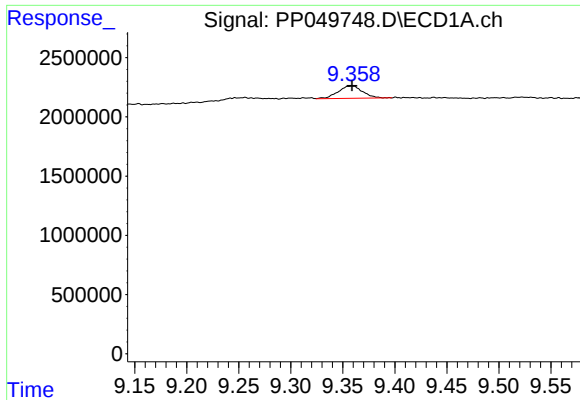
#43 AR-1268-3

R.T.: 8.923 min
Delta R.T.: -0.002 min
Response: 10555530
Conc: 66.96 ng/ml m



#43 AR-1268-3

R.T.: 7.748 min
Delta R.T.: -0.003 min
Response: 9739991
Conc: 69.23 ng/ml



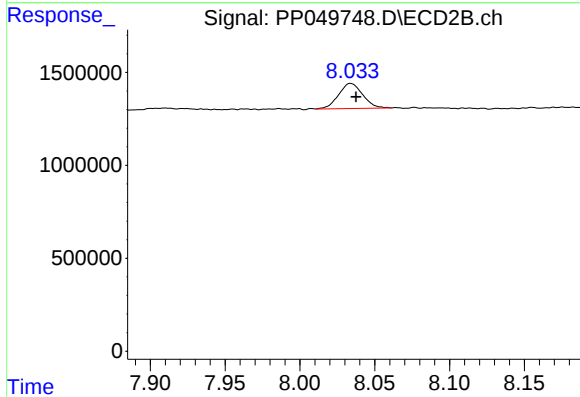
#44 AR-1268-4

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 1723047
Conc: 23.02 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-B

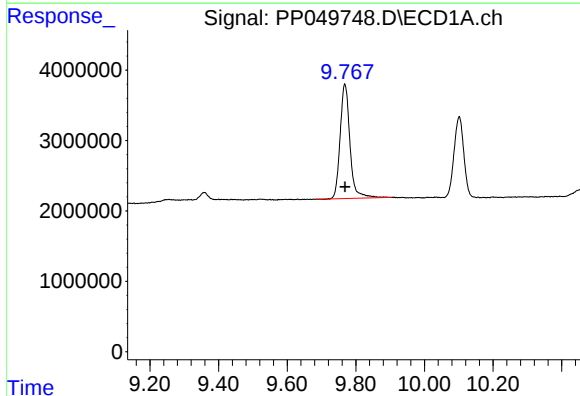
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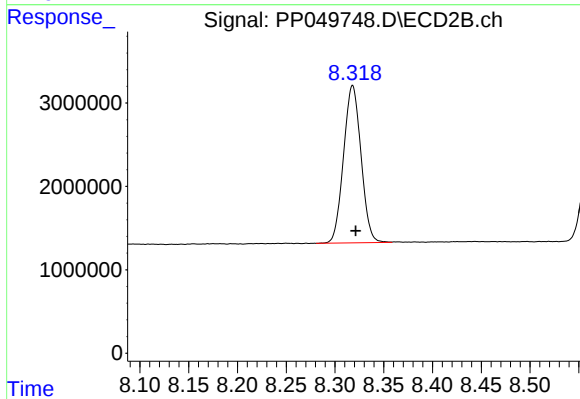
#44 AR-1268-4

R.T.: 8.034 min
Delta R.T.: -0.004 min
Response: 1512669
Conc: 25.02 ng/ml



#45 AR-1268-5

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 32342396
Conc: 62.81 ng/ml



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 23510725
Conc: 57.46 ng/ml