

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072522\
 Data File : PP049783.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Jul 2022 16:24
 Operator : YP\AJ
 Sample : N3860-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S7-02-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/26/2022
 Supervised By :Ankita Jodhani 07/26/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 03:34:55 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	3.601	33699988	58486971	23.223	23.928
2) SA Decachlor...	10.099	8.565	33118517	26457887	23.415	22.719
Target Compounds						
26) L6 AR-1254-1	6.384	5.469	478600	1288783	7.599m	10.161 #
27) L6 AR-1254-2	6.601	5.614	1150007	1282039	11.804	11.599
28) L6 AR-1254-3	6.973	6.016	1312319	1840064	12.701	11.304
29) L6 AR-1254-4	7.260	6.244	1214681	1400007	15.173m	14.469
30) L6 AR-1254-5	7.679	6.660	1975769	2572761	22.229m	19.415
41) L9 AR-1268-1	8.605	7.478	9658633	8832830	47.306m	48.090
42) L9 AR-1268-2	8.700	7.543	6835067	6379072	36.849	36.871
43) L9 AR-1268-3	8.923	7.747	6474610	6044011	41.072m	42.959
44) L9 AR-1268-4	9.359	8.035	1993388	1456704	26.631m	24.090
45) L9 AR-1268-5	9.768	8.318	23584224	15262024	45.802	37.300

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

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Acq On : 25 Jul 2022 16:24
Operator : YP\AJ
Sample : N3860-03
Misc :
ALS Vial : 18 Sample Multiplier: 1

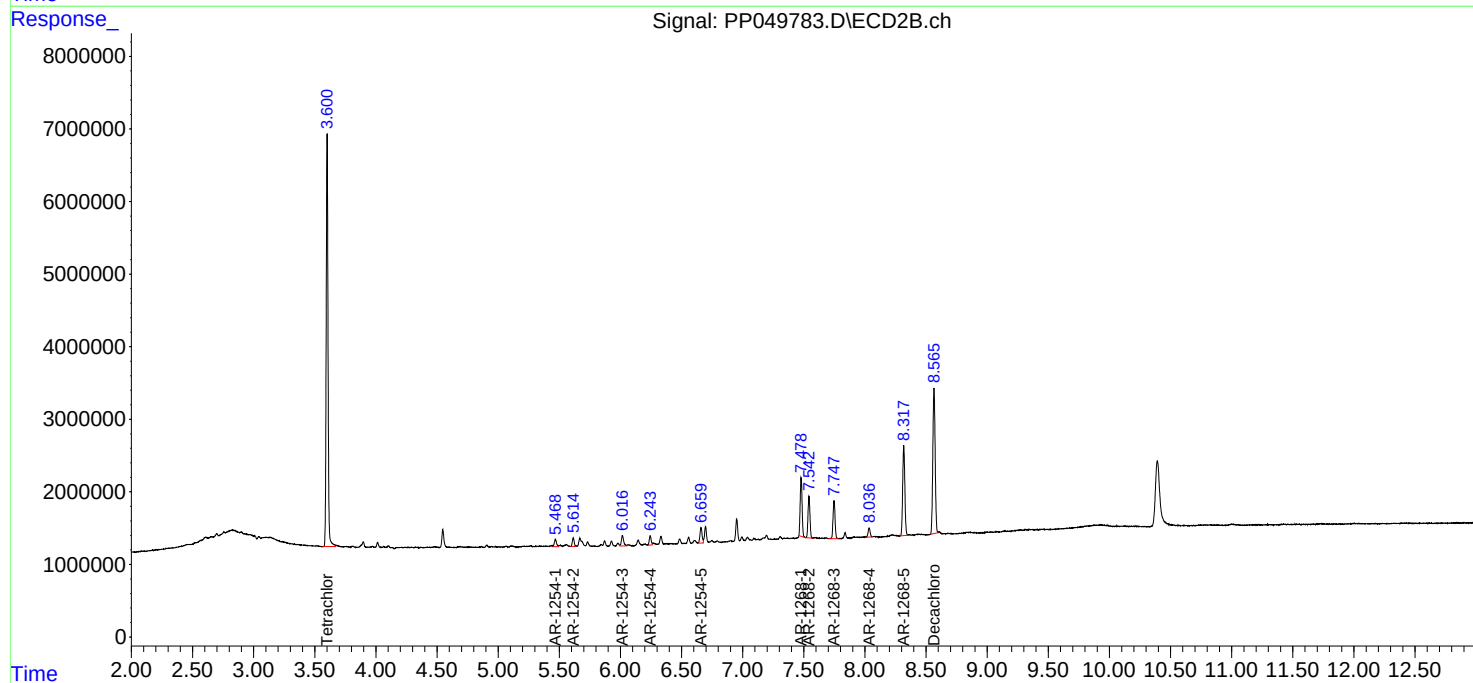
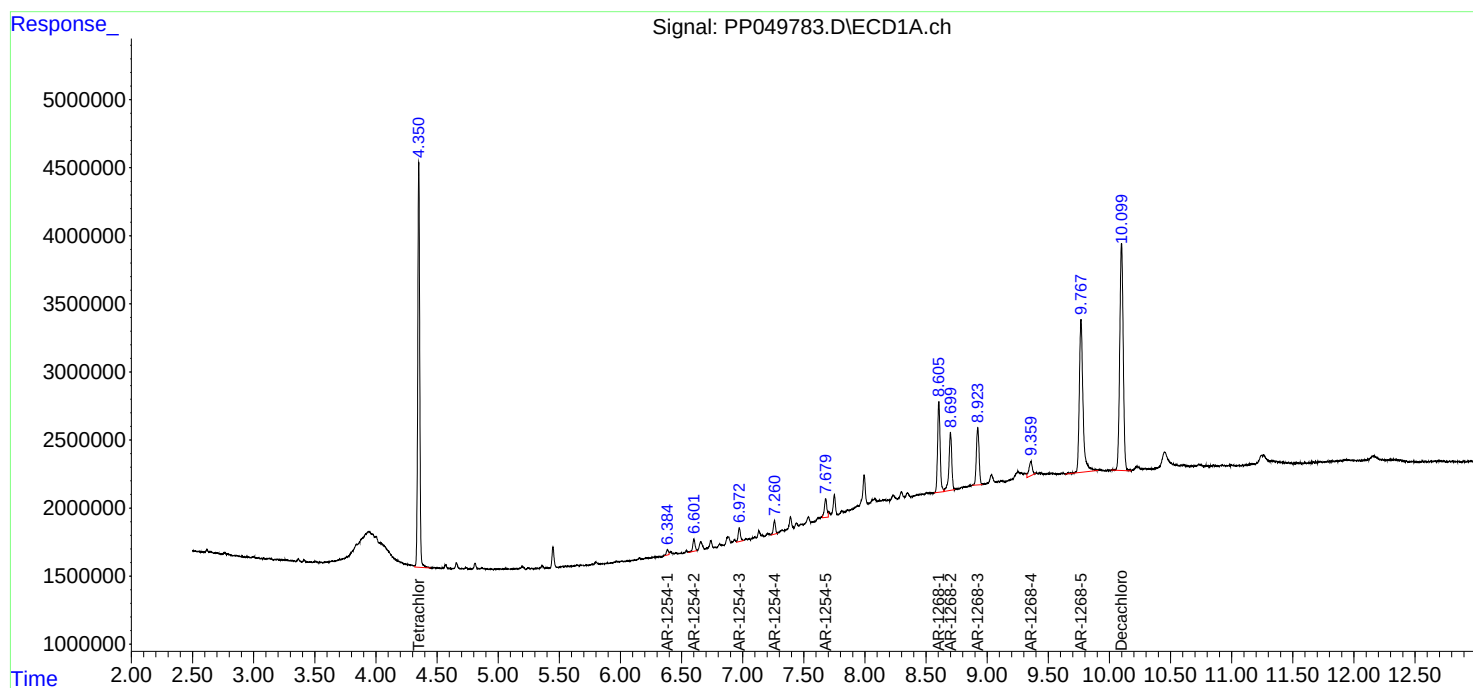
Instrument :
ECD_P
ClientSampleId :
S7-02-B

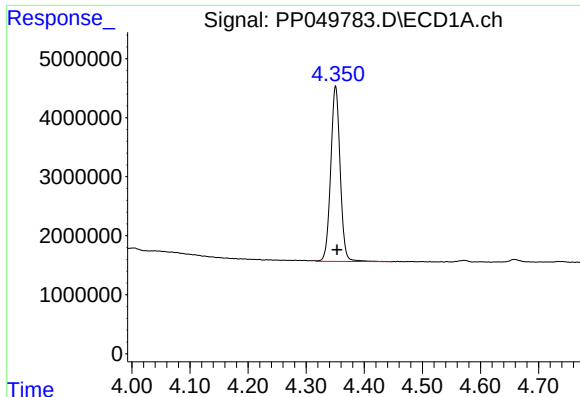
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Integration File signal 1: autoint1.e
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





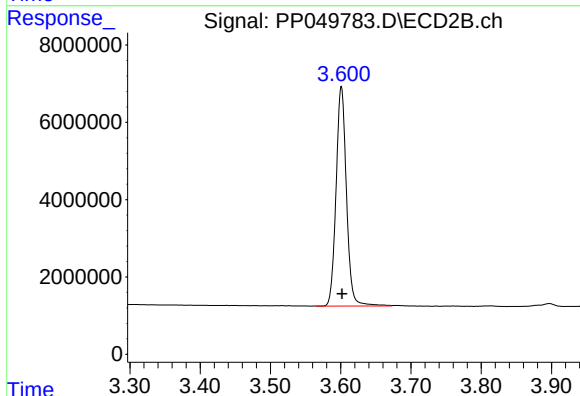
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 33699988
Conc: 23.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-02-B

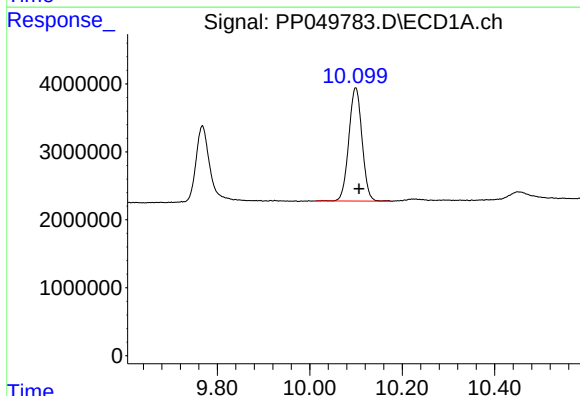
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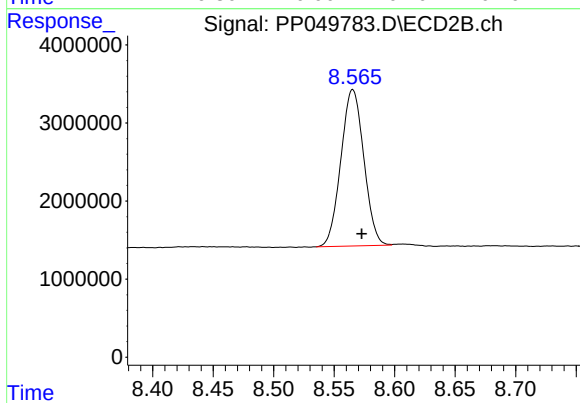
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: 0.000 min
Response: 58486971
Conc: 23.93 ng/ml



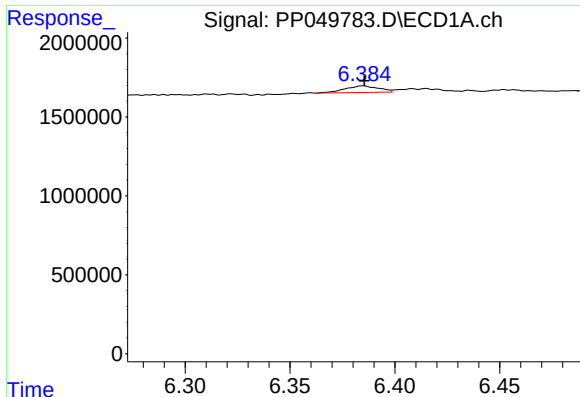
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: -0.008 min
Response: 33118517
Conc: 23.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.565 min
Delta R.T.: -0.007 min
Response: 26457887
Conc: 22.72 ng/ml



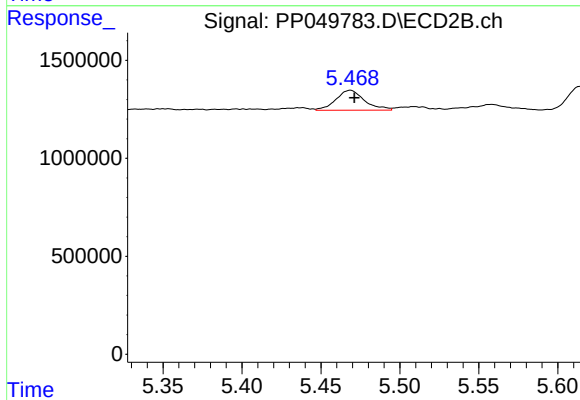
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 478600
Conc: 7.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-02-B

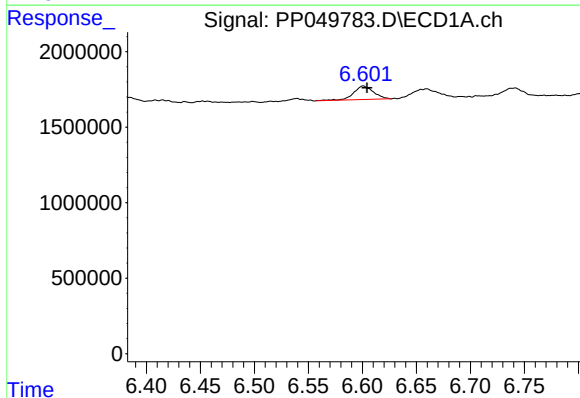
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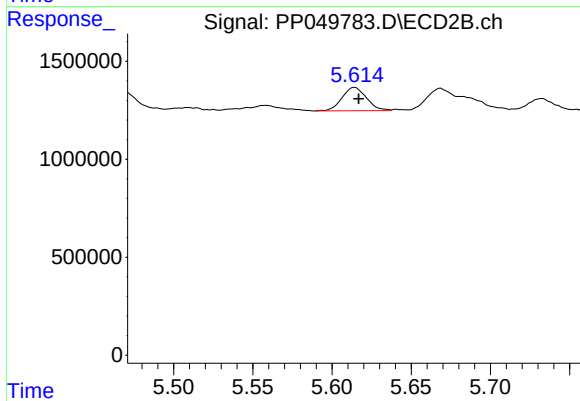
#26 AR-1254-1

R.T.: 5.469 min
Delta R.T.: -0.002 min
Response: 1288783
Conc: 10.16 ng/ml



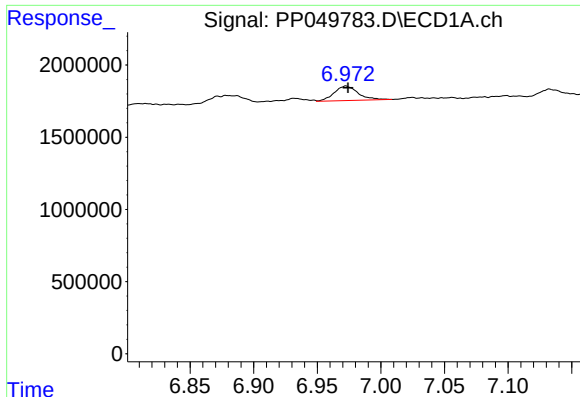
#27 AR-1254-2

R.T.: 6.601 min
Delta R.T.: -0.003 min
Response: 1150007
Conc: 11.80 ng/ml



#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 1282039
Conc: 11.60 ng/ml



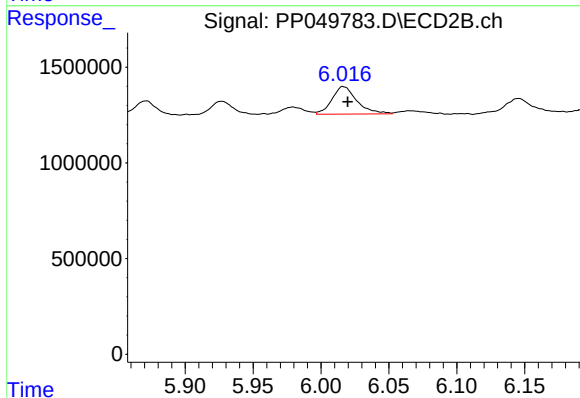
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: -0.001 min
Response: 1312319
Conc: 12.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-02-B

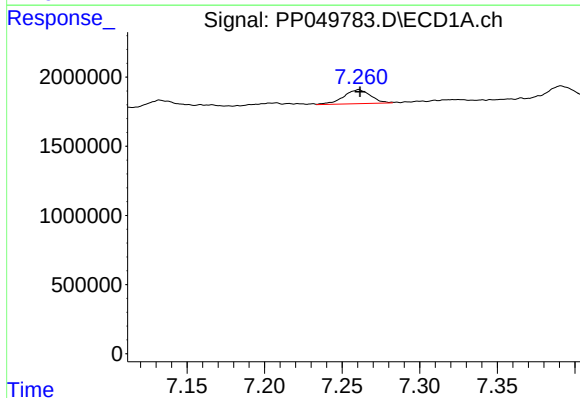
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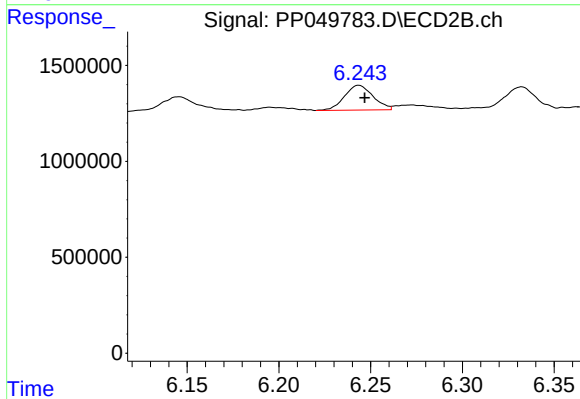
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 1840064
Conc: 11.30 ng/ml



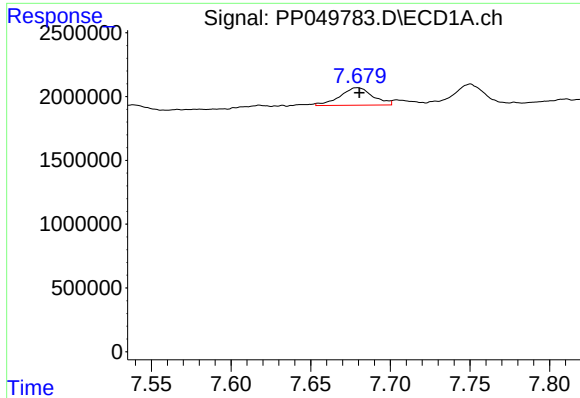
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 1214681
Conc: 15.17 ng/ml m



#29 AR-1254-4

R.T.: 6.244 min
Delta R.T.: -0.003 min
Response: 1400007
Conc: 14.47 ng/ml



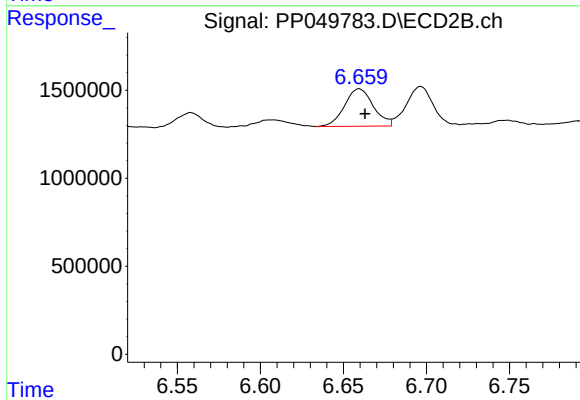
#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.001 min
Response: 1975769
Conc: 22.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-02-B

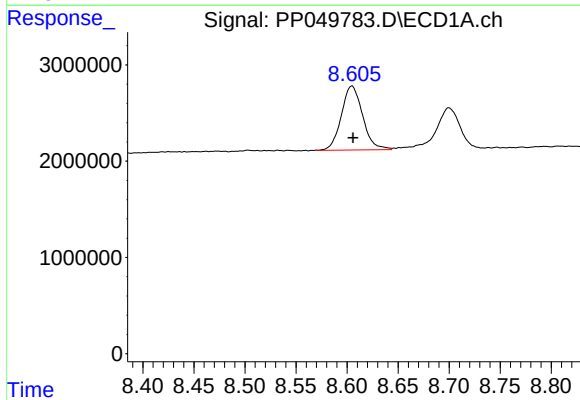
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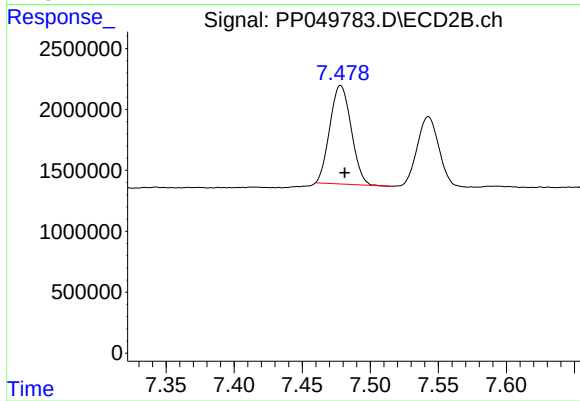
#30 AR-1254-5

R.T.: 6.660 min
Delta R.T.: -0.003 min
Response: 2572761
Conc: 19.41 ng/ml



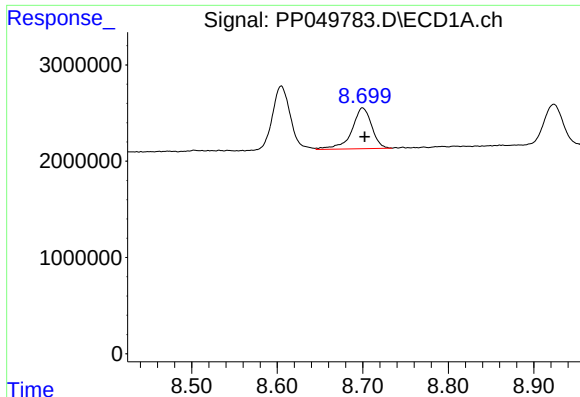
#41 AR-1268-1

R.T.: 8.605 min
Delta R.T.: -0.001 min
Response: 9658633
Conc: 47.31 ng/ml m



#41 AR-1268-1

R.T.: 7.478 min
Delta R.T.: -0.003 min
Response: 8832830
Conc: 48.09 ng/ml



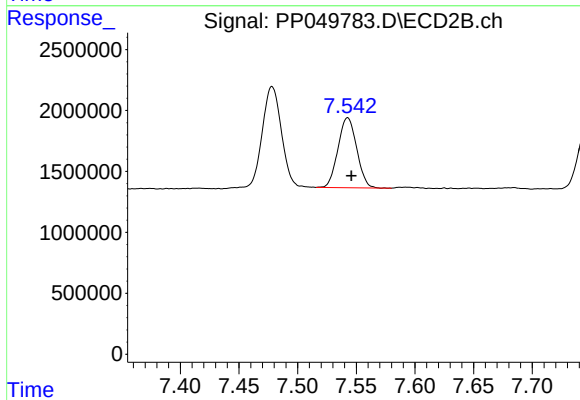
#42 AR-1268-2

R.T.: 8.700 min
Delta R.T.: -0.002 min
Response: 6835067
Conc: 36.85 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-02-B

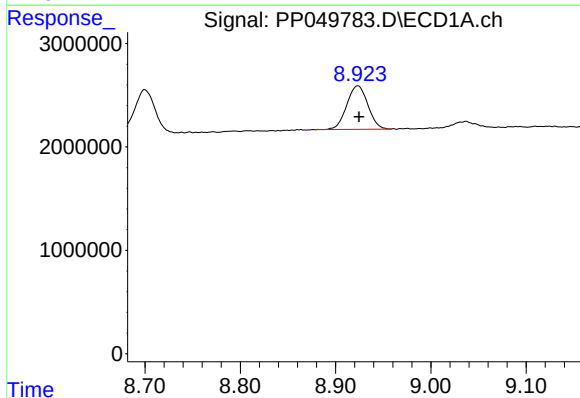
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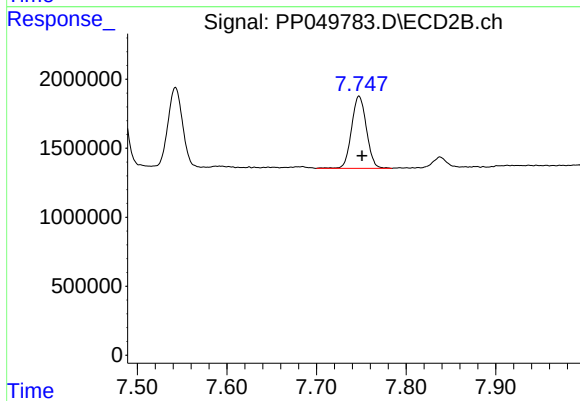
#42 AR-1268-2

R.T.: 7.543 min
Delta R.T.: -0.003 min
Response: 6379072
Conc: 36.87 ng/ml



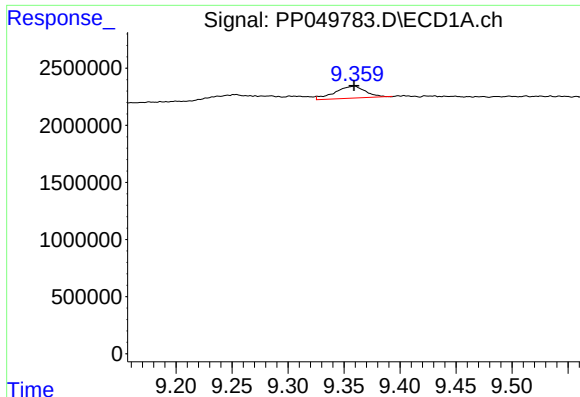
#43 AR-1268-3

R.T.: 8.923 min
Delta R.T.: -0.002 min
Response: 6474610
Conc: 41.07 ng/ml m



#43 AR-1268-3

R.T.: 7.747 min
Delta R.T.: -0.003 min
Response: 6044011
Conc: 42.96 ng/ml



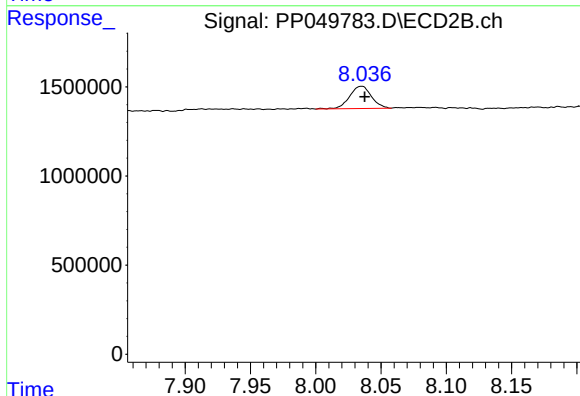
#44 AR-1268-4

R.T.: 9.359 min
Delta R.T.: 0.000 min
Response: 1993388
Conc: 26.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7-02-B

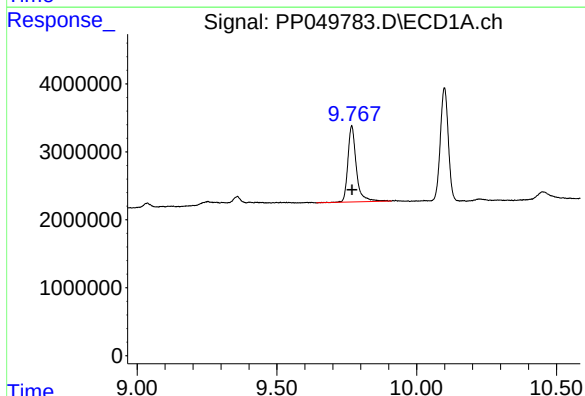
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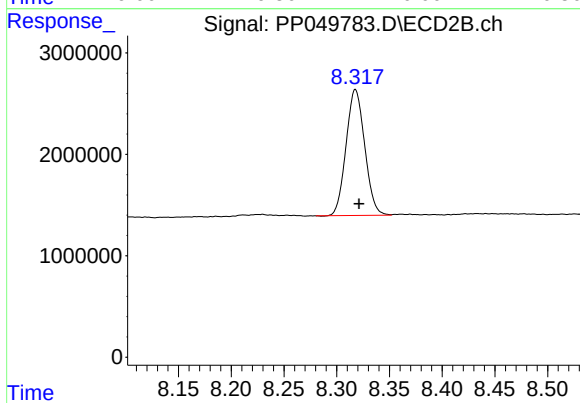
#44 AR-1268-4

R.T.: 8.035 min
Delta R.T.: -0.002 min
Response: 1456704
Conc: 24.09 ng/ml



#45 AR-1268-5

R.T.: 9.768 min
Delta R.T.: -0.001 min
Response: 23584224
Conc: 45.80 ng/ml



#45 AR-1268-5

R.T.: 8.318 min
Delta R.T.: -0.003 min
Response: 15262024
Conc: 37.30 ng/ml