

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072222\
 Data File : PP049758.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2022 23:38
 Operator : YP\AJ
 Sample : N3838-10
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S8-03-S

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 02:45:34 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...	4.350	3.599	23141424	39994784	15.947	16.362
2) SA Decachlor...	10.097	8.564	46498894	37983272	32.875	32.615
Target Compounds						
26) L6 AR-1254-1	6.383	5.466	1650105	4075328	26.200m	32.132
27) L6 AR-1254-2	6.600	5.613	4842890	6590111	49.710	59.622
28) L6 AR-1254-3	6.972	6.016	4372500	7119421	42.319	43.738
29) L6 AR-1254-4	7.259	6.242	6237485	7302697	77.916	75.475
30) L6 AR-1254-5	7.678	6.658	10779782	10662660	121.282	80.463 #
41) L9 AR-1268-1	8.603	7.477	61023575	48271420	298.880m	262.810
42) L9 AR-1268-2	8.699	7.541	40829293	37114150	220.116	214.522
43) L9 AR-1268-3	8.922	7.746	49131020	43079755	311.668	306.199
44) L9 AR-1268-4	9.355	8.033	10083065	8752934	134.705	144.751
45) L9 AR-1268-5	9.766	8.317	157.4E6	122.3E6	305.730	298.991

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

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Acq On : 22 Jul 2022 23:38
Operator : YP\AJ
Sample : N3838-10
Misc :
ALS Vial : 31 Sample Multiplier: 1

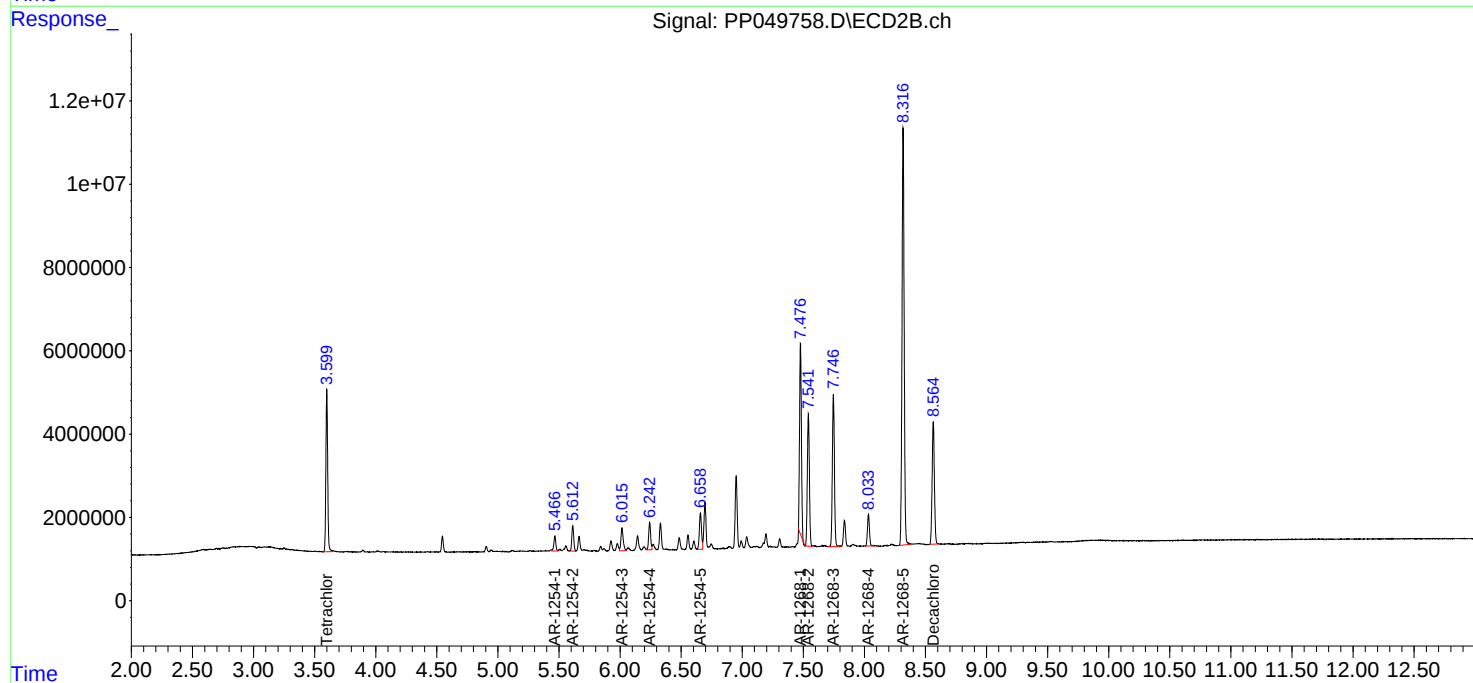
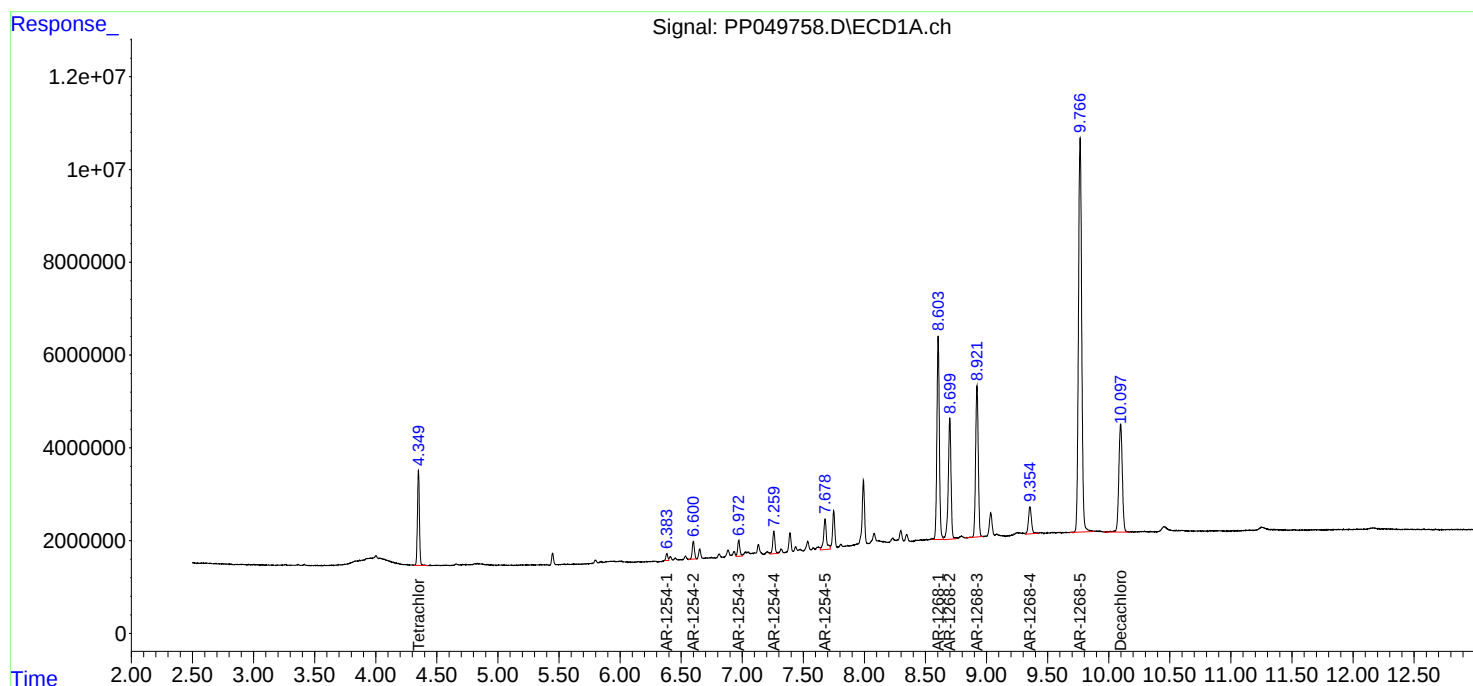
Instrument :
ECD_P
ClientSampleId :
S8-03-S

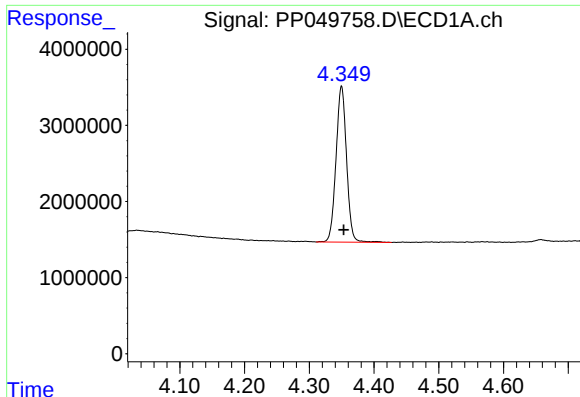
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Integration File signal 1: autoint1.e
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Quant Time: Jul 23 02:45:34 2022
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Integrator: ChemStation

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





#1 Tetrachloro-m-xylene

R.T.: 4.350 min
Delta R.T.: -0.003 min
Response: 23141424
Conc: 15.95 ng/ml

Instrument :

ECD_P

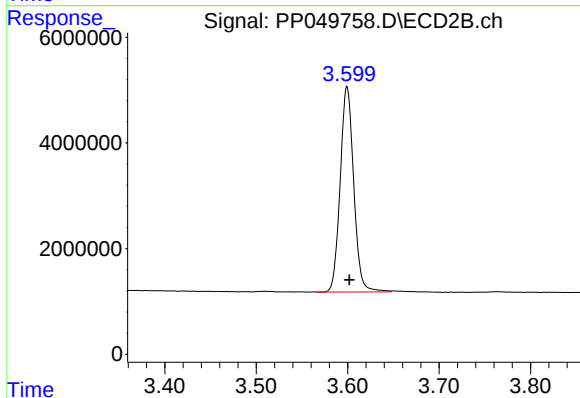
ClientSampleId :

S8-03-S

Manual Integrations

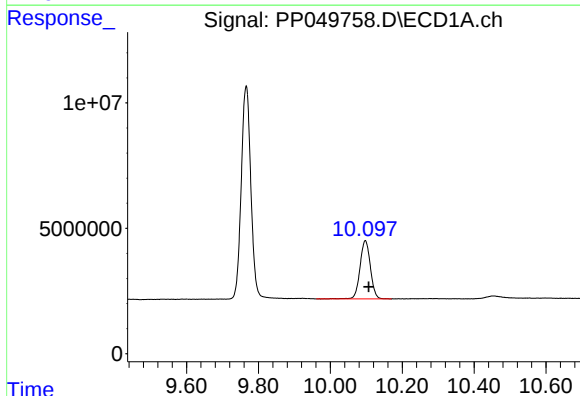
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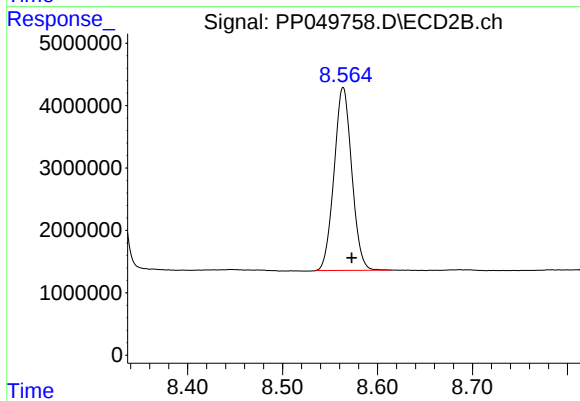
#1 Tetrachloro-m-xylene

R.T.: 3.599 min
Delta R.T.: -0.003 min
Response: 39994784
Conc: 16.36 ng/ml



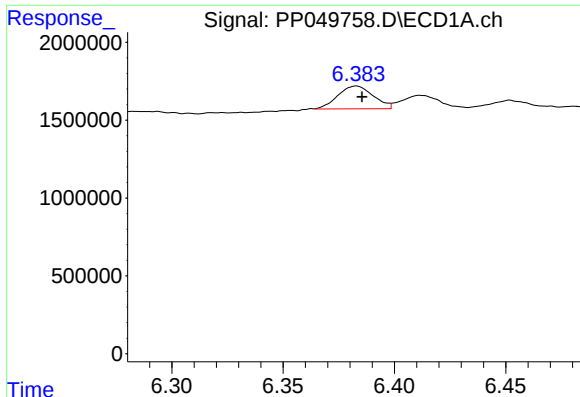
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.010 min
Response: 46498894
Conc: 32.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.564 min
Delta R.T.: -0.009 min
Response: 37983272
Conc: 32.61 ng/ml



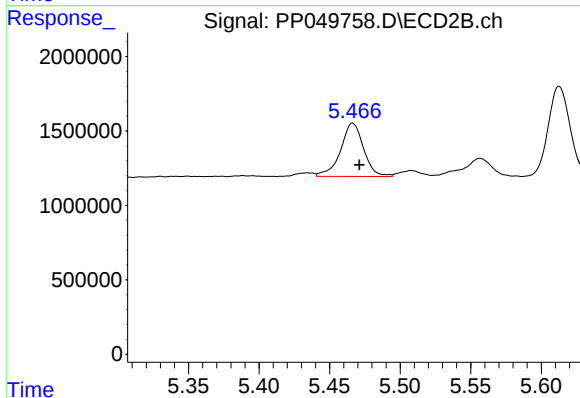
#26 AR-1254-1

R.T.: 6.383 min
Delta R.T.: -0.003 min
Response: 1650105
Conc: 26.20 ng/ml

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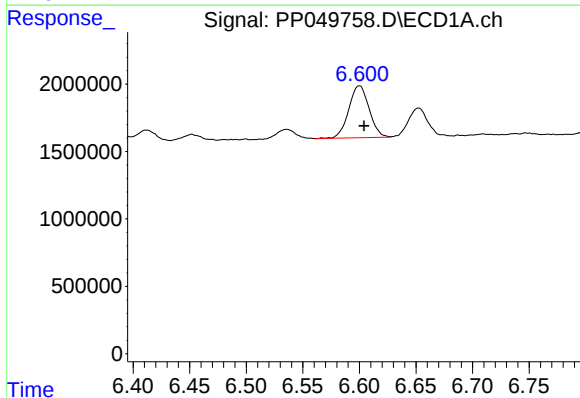
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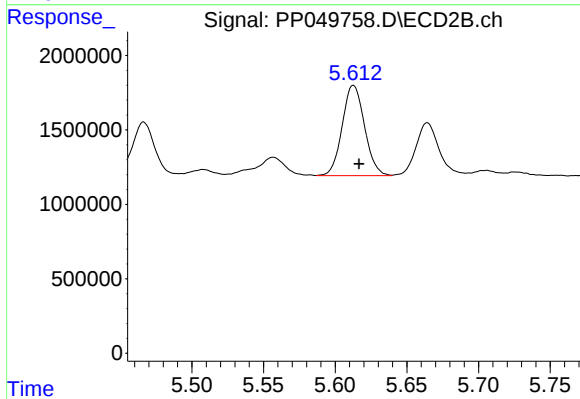
#26 AR-1254-1

R.T.: 5.466 min
Delta R.T.: -0.005 min
Response: 4075328
Conc: 32.13 ng/ml



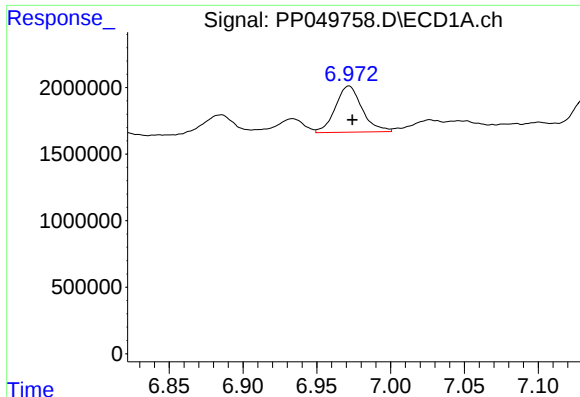
#27 AR-1254-2

R.T.: 6.600 min
Delta R.T.: -0.004 min
Response: 4842890
Conc: 49.71 ng/ml



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.004 min
Response: 6590111
Conc: 59.62 ng/ml



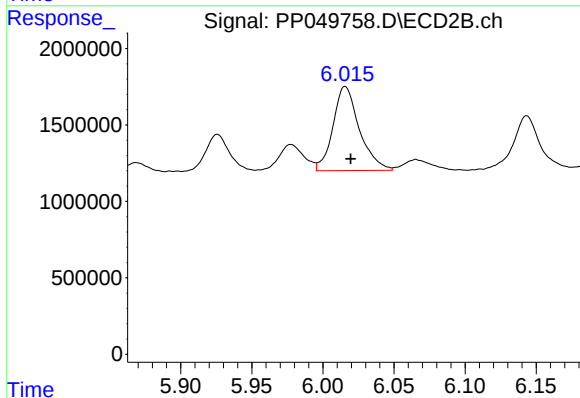
#28 AR-1254-3

R.T.: 6.972 min
Delta R.T.: -0.002 min
Response: 4372500
Conc: 42.32 ng/ml

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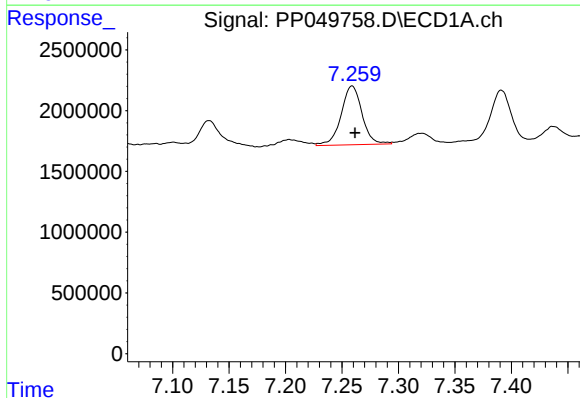
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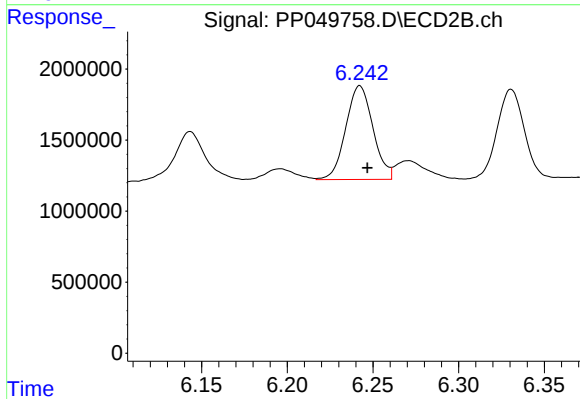
#28 AR-1254-3

R.T.: 6.016 min
Delta R.T.: -0.004 min
Response: 7119421
Conc: 43.74 ng/ml



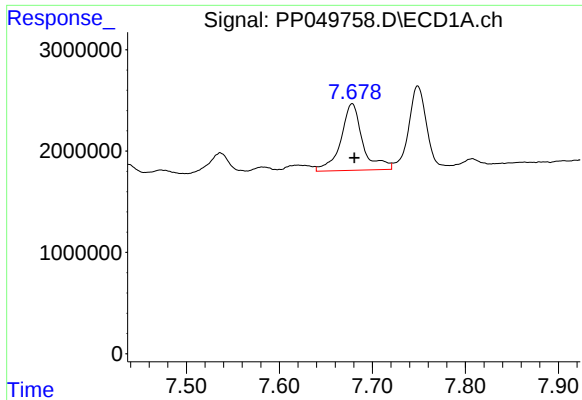
#29 AR-1254-4

R.T.: 7.259 min
Delta R.T.: -0.003 min
Response: 6237485
Conc: 77.92 ng/ml



#29 AR-1254-4

R.T.: 6.242 min
Delta R.T.: -0.004 min
Response: 7302697
Conc: 75.47 ng/ml



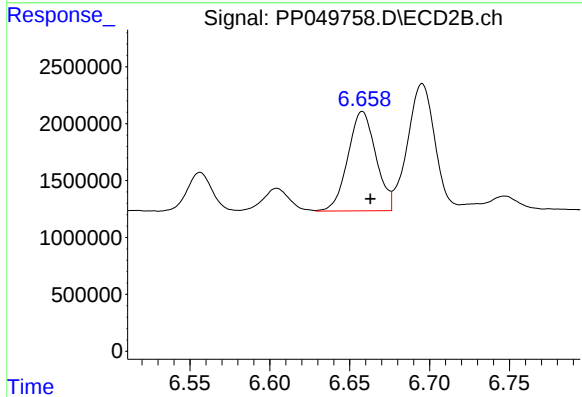
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: -0.002 min
Response: 10779782
Conc: 121.28 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-S

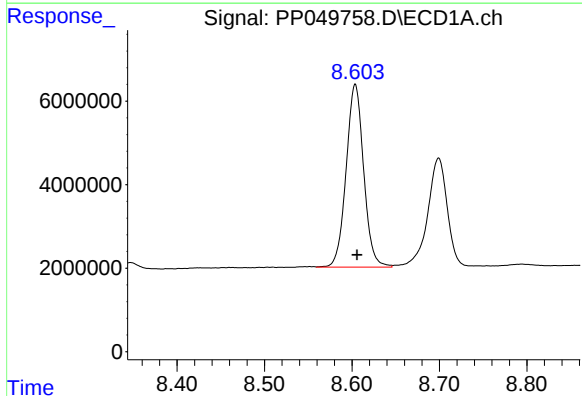
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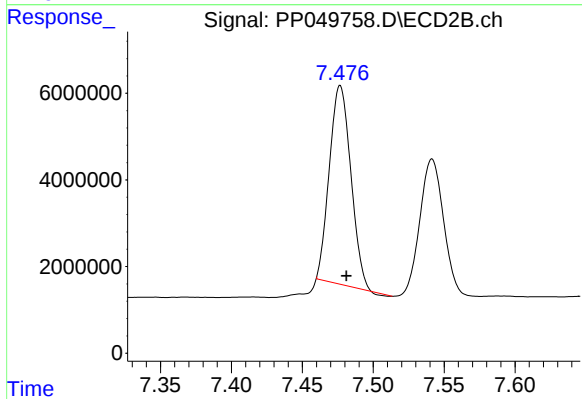
#30 AR-1254-5

R.T.: 6.658 min
Delta R.T.: -0.005 min
Response: 10662660
Conc: 80.46 ng/ml



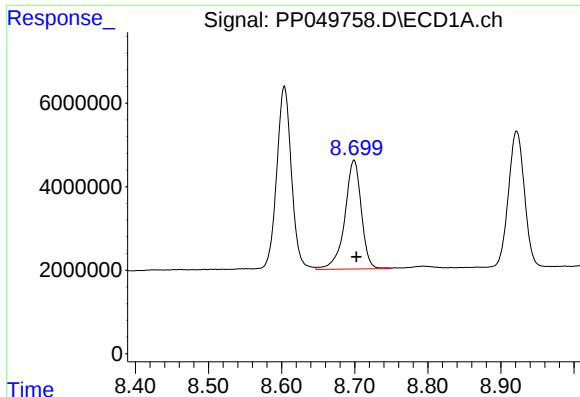
#41 AR-1268-1

R.T.: 8.603 min
Delta R.T.: -0.002 min
Response: 61023575
Conc: 298.88 ng/ml m



#41 AR-1268-1

R.T.: 7.477 min
Delta R.T.: -0.004 min
Response: 48271420
Conc: 262.81 ng/ml



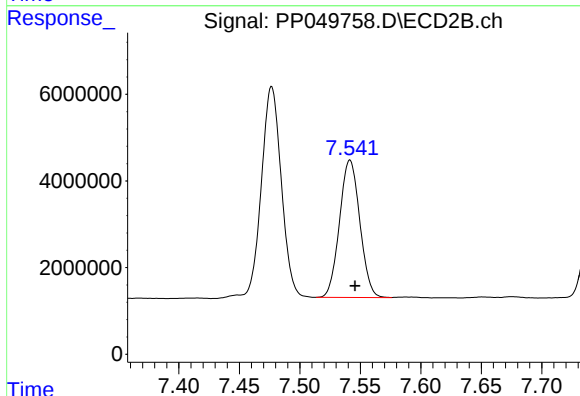
#42 AR-1268-2

R.T.: 8.699 min
Delta R.T.: -0.003 min
Response: 40829293
Conc: 220.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
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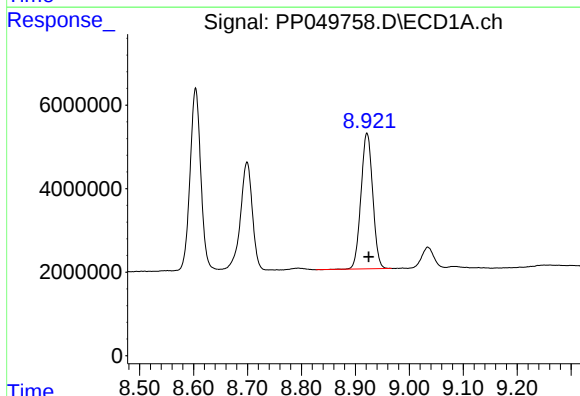
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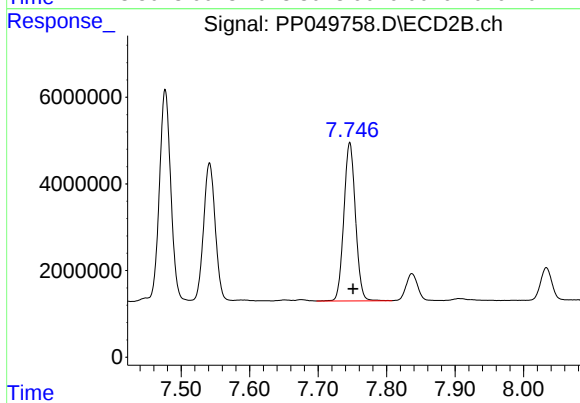
#42 AR-1268-2

R.T.: 7.541 min
Delta R.T.: -0.004 min
Response: 37114150
Conc: 214.52 ng/ml



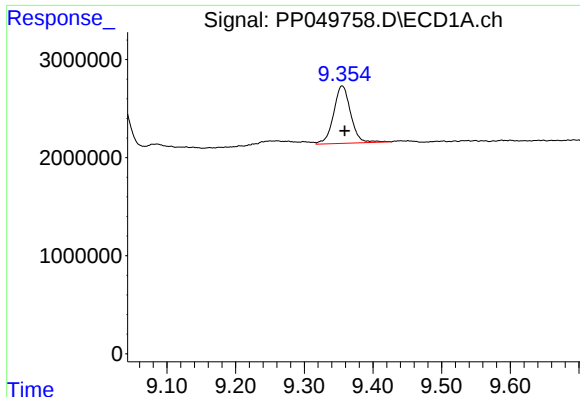
#43 AR-1268-3

R.T.: 8.922 min
Delta R.T.: -0.003 min
Response: 49131020
Conc: 311.67 ng/ml



#43 AR-1268-3

R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 43079755
Conc: 306.20 ng/ml



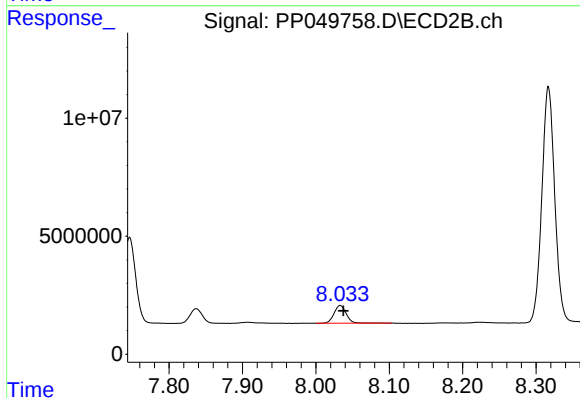
#44 AR-1268-4

R.T.: 9.355 min
Delta R.T.: -0.004 min
Response: 10083065
Conc: 134.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
S8-03-S

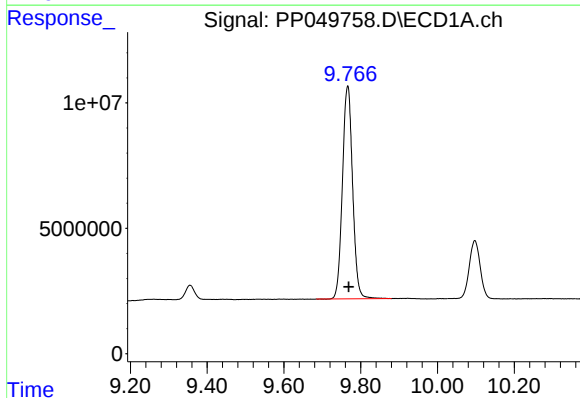
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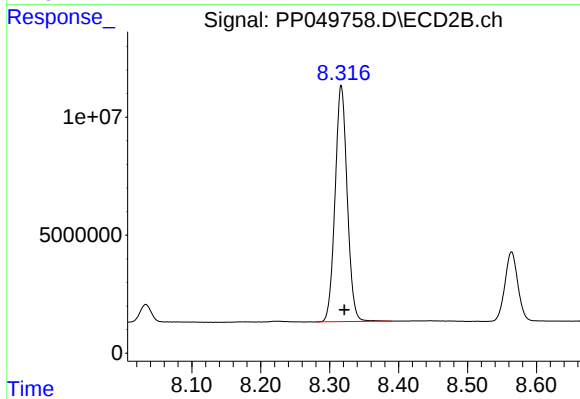
#44 AR-1268-4

R.T.: 8.033 min
Delta R.T.: -0.004 min
Response: 8752934
Conc: 144.75 ng/ml



#45 AR-1268-5

R.T.: 9.766 min
Delta R.T.: -0.003 min
Response: 157426784
Conc: 305.73 ng/ml



#45 AR-1268-5

R.T.: 8.317 min
Delta R.T.: -0.004 min
Response: 122337091
Conc: 298.99 ng/ml