

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071922\
 Data File : PP049611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jul 2022 19:49
 Operator : YP\AJ
 Sample : N3757-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S9-01-S

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 07/20/2022
 Supervised By :mohammad ahmed 07/20/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 20 00:24:27 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	37452790	65024264	25.809	26.602
2)	SA Decachlor...	10.101	8.567	46498400	37633609	32.875	32.315
Target Compounds							
26)	L6 AR-1254-1	6.384	5.470	10973337	15322528	174.232	120.811 #
27)	L6 AR-1254-2	6.603	5.615	12210330	14265830	125.334	129.066
28)	L6 AR-1254-3	6.973	6.018	11375140	18232438	110.093	112.011
29)	L6 AR-1254-4	7.260	6.245	6959257	7593290	86.932	78.478
30)	L6 AR-1254-5	7.680	6.661	11582136	11468024	130.309	86.541 #
41)	L9 AR-1268-1	8.606	7.480	56264046	48892172	275.569	266.190
42)	L9 AR-1268-2	8.701	7.544	38854967	37528851	209.472	216.919
43)	L9 AR-1268-3	8.924	7.750	42840063	38503833	271.761	273.674
44)	L9 AR-1268-4	9.358	8.036	10735209	8980635	143.418	148.516
45)	L9 AR-1268-5	9.768	8.320	130.6E6	99929640	253.723m	244.227

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

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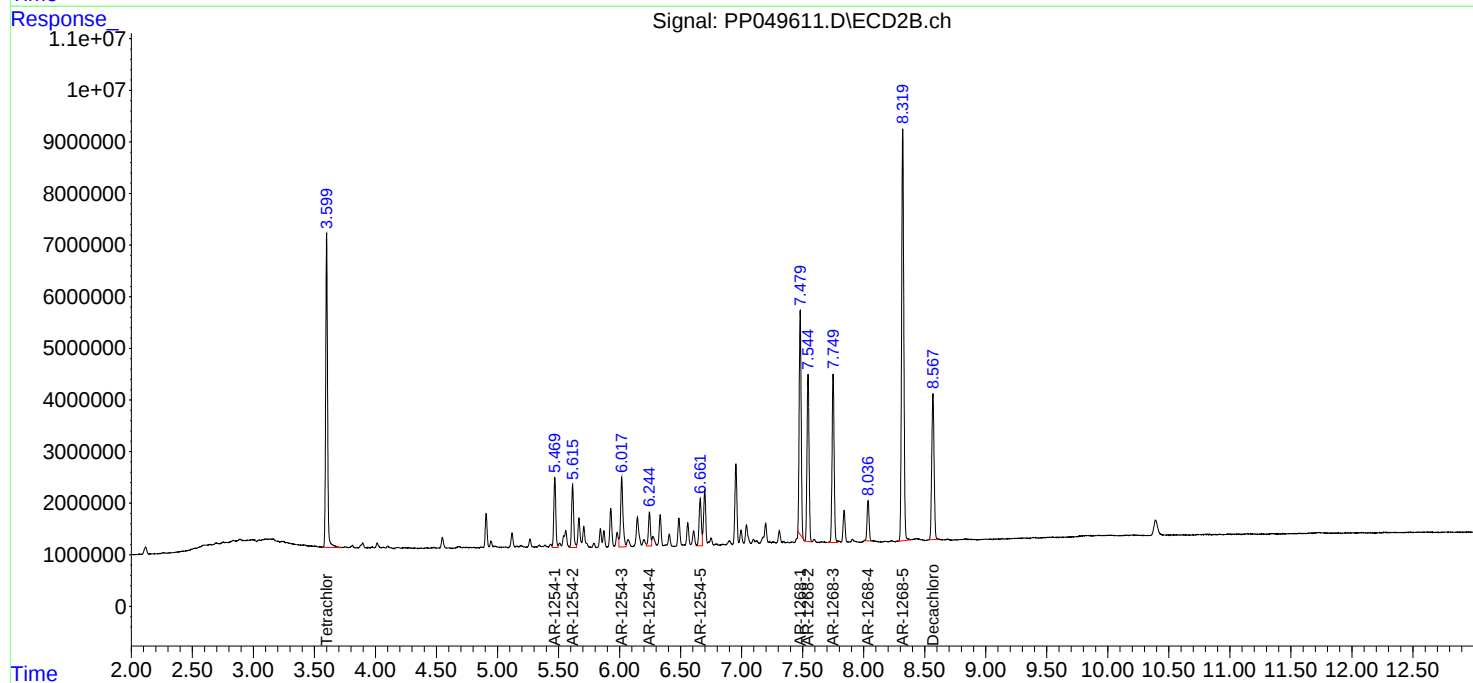
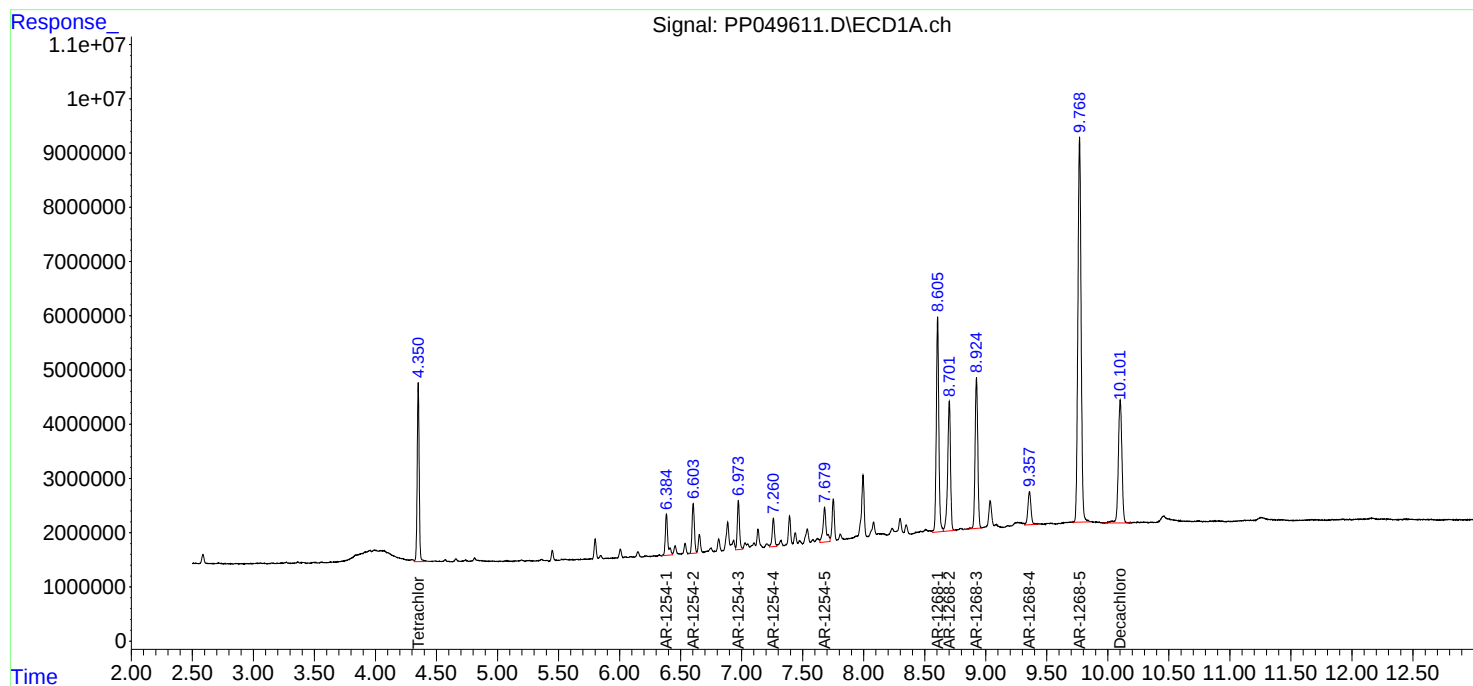
Instrument :
ECD_P
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S9-01-S

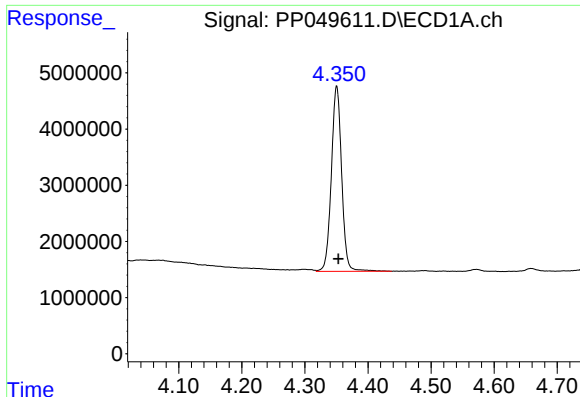
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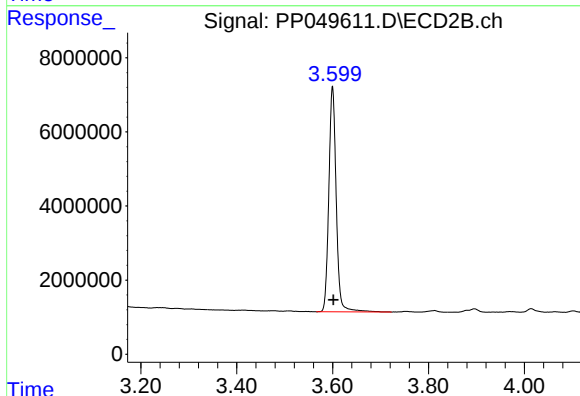
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 37452790
Conc: 25.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9-01-S

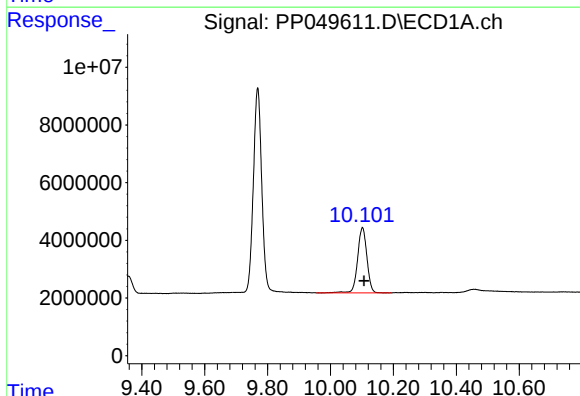
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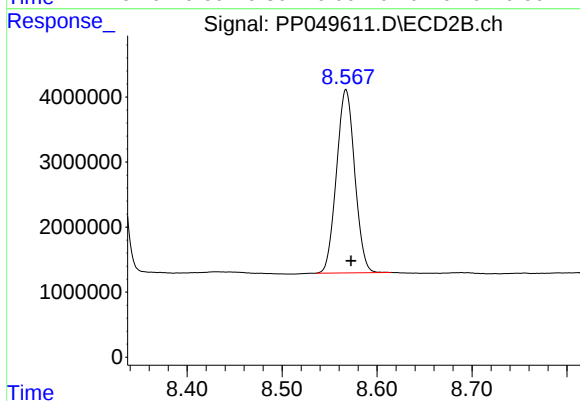
#1 Tetrachloro-m-xylene

R.T.: 3.600 min
Delta R.T.: -0.002 min
Response: 65024264
Conc: 26.60 ng/ml



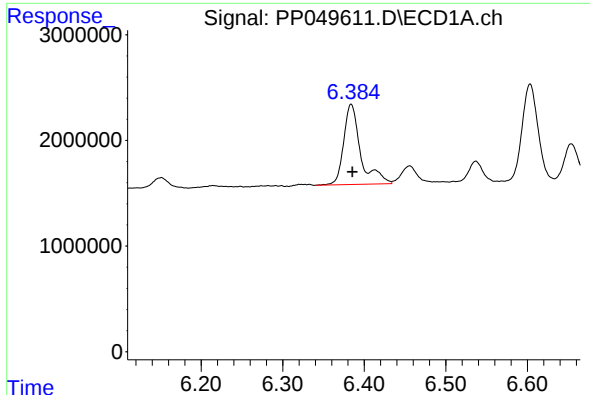
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: -0.006 min
Response: 46498400
Conc: 32.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.005 min
Response: 37633609
Conc: 32.31 ng/ml



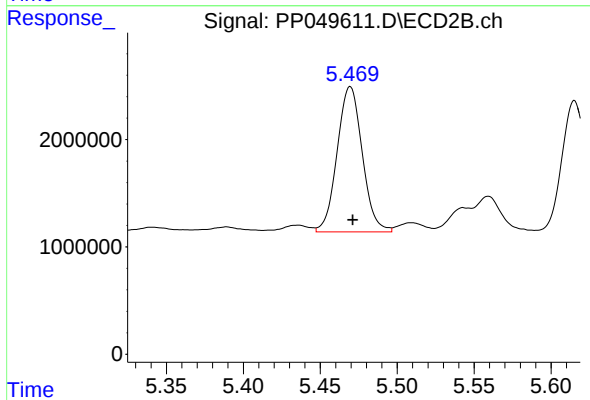
#26 AR-1254-1

R.T.: 6.384 min
Delta R.T.: -0.001 min
Response: 10973337
Conc: 174.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9-01-S

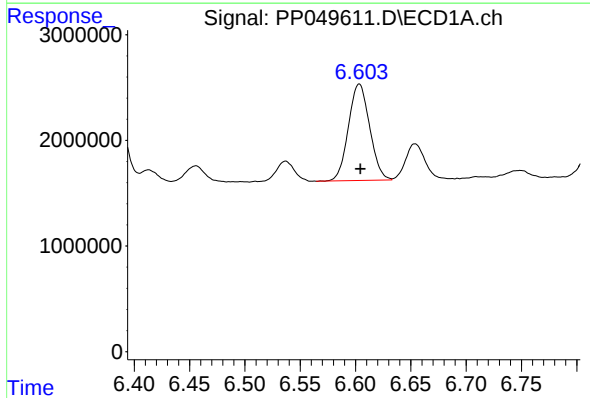
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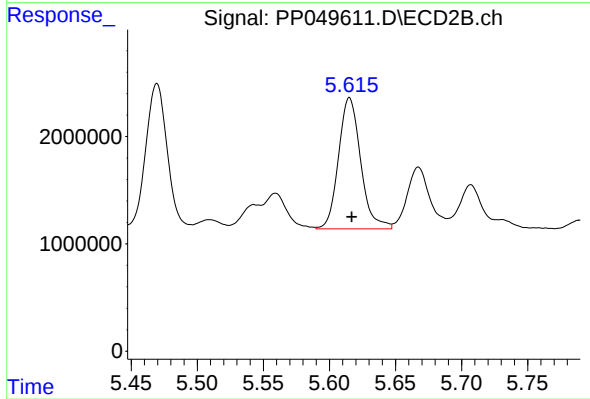
#26 AR-1254-1

R.T.: 5.470 min
Delta R.T.: -0.002 min
Response: 15322528
Conc: 120.81 ng/ml



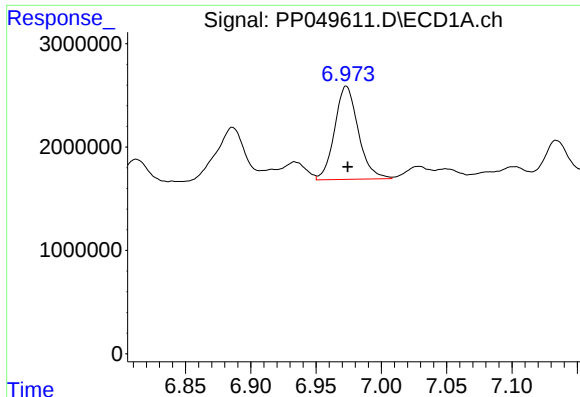
#27 AR-1254-2

R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 12210330
Conc: 125.33 ng/ml



#27 AR-1254-2

R.T.: 5.615 min
Delta R.T.: -0.002 min
Response: 14265830
Conc: 129.07 ng/ml



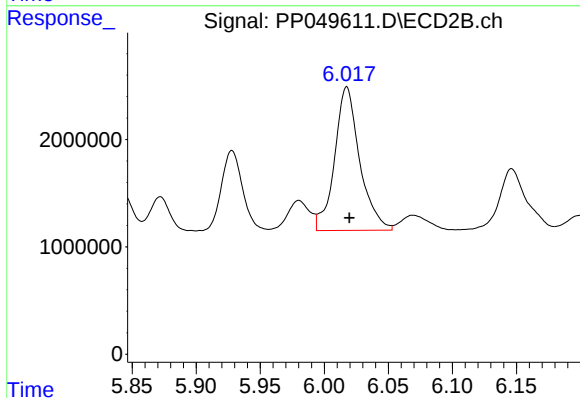
#28 AR-1254-3

R.T.: 6.973 min
Delta R.T.: 0.000 min
Response: 11375140
Conc: 110.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9-01-S

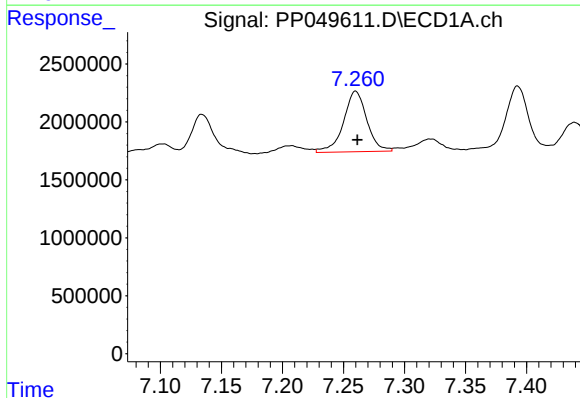
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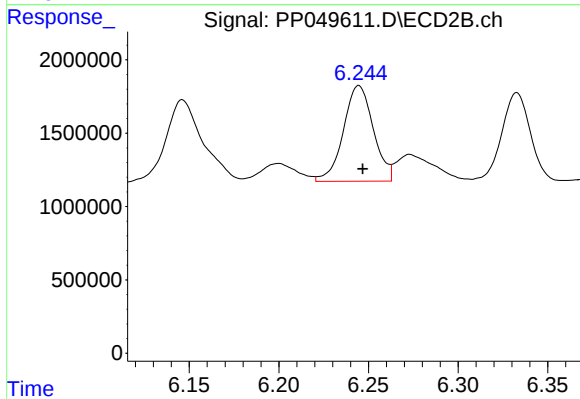
#28 AR-1254-3

R.T.: 6.018 min
Delta R.T.: -0.002 min
Response: 18232438
Conc: 112.01 ng/ml



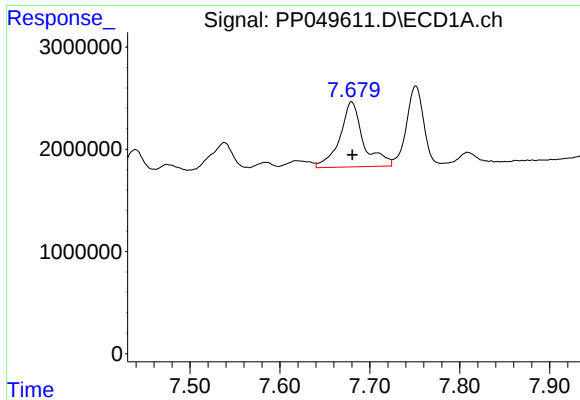
#29 AR-1254-4

R.T.: 7.260 min
Delta R.T.: -0.001 min
Response: 6959257
Conc: 86.93 ng/ml



#29 AR-1254-4

R.T.: 6.245 min
Delta R.T.: -0.002 min
Response: 7593290
Conc: 78.48 ng/ml



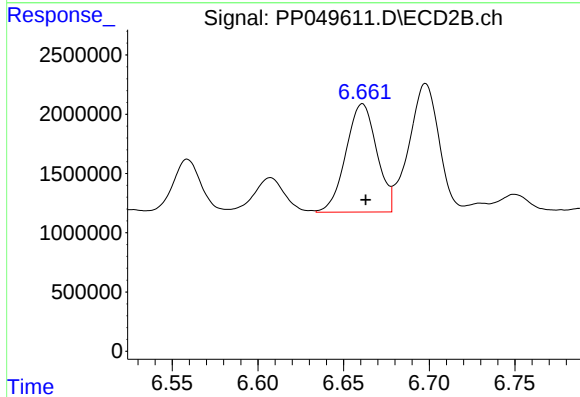
#30 AR-1254-5

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 11582136
Conc: 130.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9-01-S

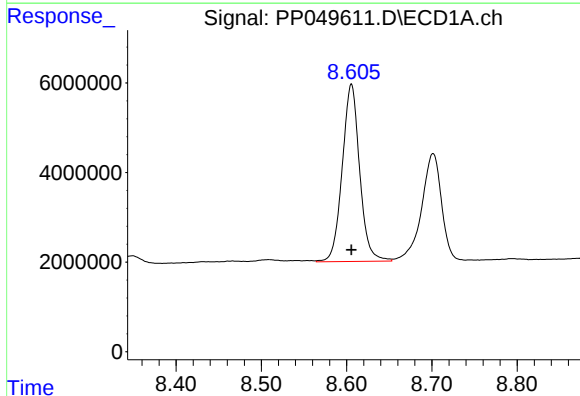
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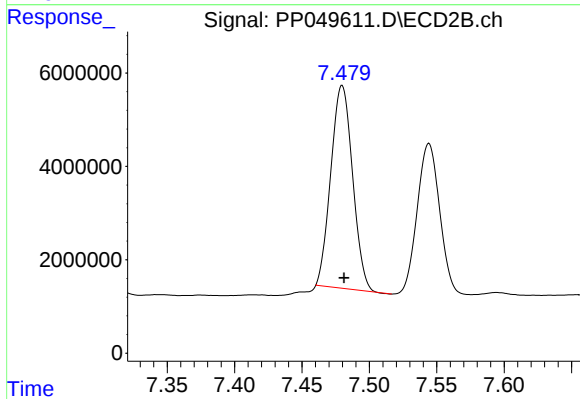
#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: -0.002 min
Response: 11468024
Conc: 86.54 ng/ml



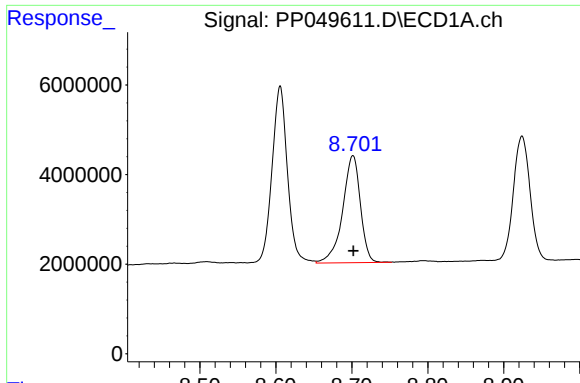
#41 AR-1268-1

R.T.: 8.606 min
Delta R.T.: 0.000 min
Response: 56264046
Conc: 275.57 ng/ml



#41 AR-1268-1

R.T.: 7.480 min
Delta R.T.: -0.001 min
Response: 48892172
Conc: 266.19 ng/ml



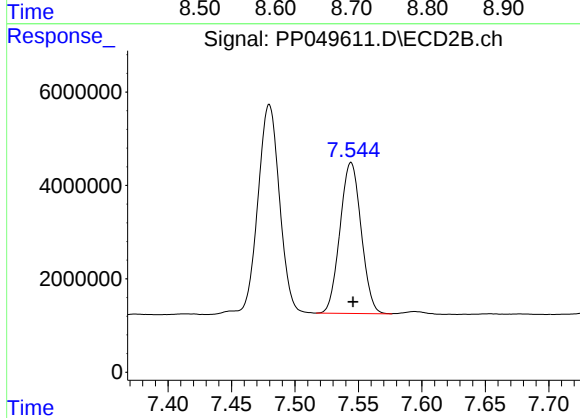
#42 AR-1268-2

R.T.: 8.701 min
Delta R.T.: 0.000 min
Response: 38854967
Conc: 209.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9-01-S

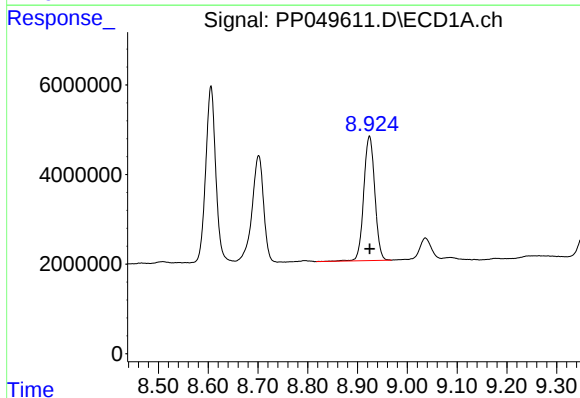
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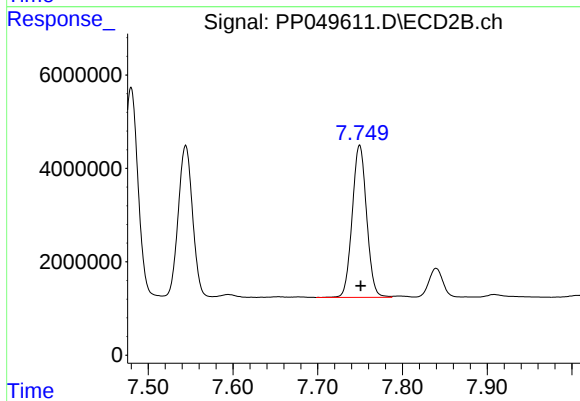
#42 AR-1268-2

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 37528851
Conc: 216.92 ng/ml



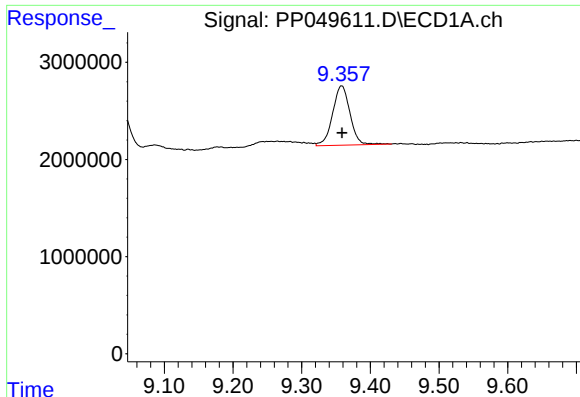
#43 AR-1268-3

R.T.: 8.924 min
Delta R.T.: 0.000 min
Response: 42840063
Conc: 271.76 ng/ml



#43 AR-1268-3

R.T.: 7.750 min
Delta R.T.: -0.001 min
Response: 38503833
Conc: 273.67 ng/ml



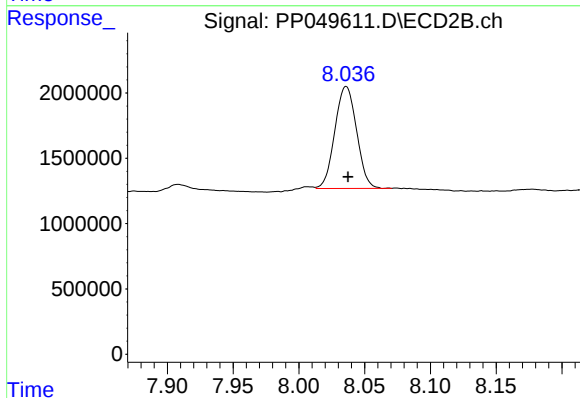
#44 AR-1268-4

R.T.: 9.358 min
Delta R.T.: 0.000 min
Response: 10735209
Conc: 143.42 ng/ml

Instrument :
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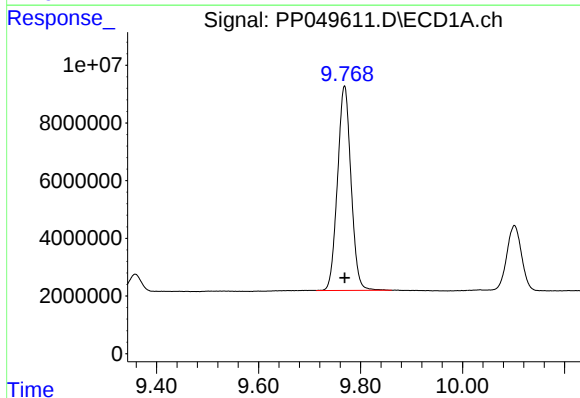
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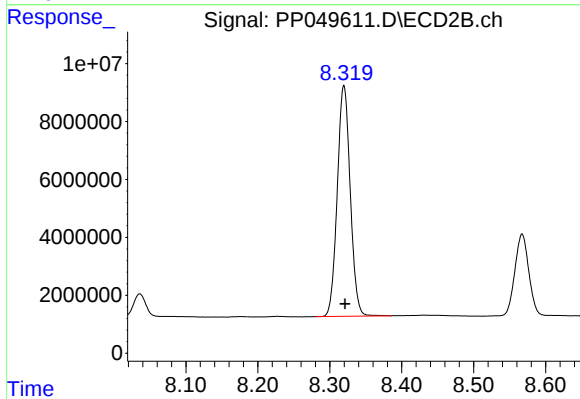
#44 AR-1268-4

R.T.: 8.036 min
Delta R.T.: -0.002 min
Response: 8980635
Conc: 148.52 ng/ml



#45 AR-1268-5

R.T.: 9.768 min
Delta R.T.: 0.000 min
Response: 130647297
Conc: 253.72 ng/ml m



#45 AR-1268-5

R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 99929640
Conc: 244.23 ng/ml