

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032122\
 Data File : PP044916.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2022 13:34
 Operator : YP\AJ
 Sample : N1958-08
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 C-8-7-8

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/22/2022
 Supervised By :mohammad ahmed 03/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 22 05:43:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 17 04:32:40 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...	3.897	3.155	35281637	29107192	19.364m	22.087
2) SA Decachlor...	10.025	8.514	27059485	26387240	21.021	20.308
Target Compounds						
26) L6 AR-1254-1	6.075	5.151	7305358	2016601	110.021m	23.320m#
27) L6 AR-1254-2	6.315	5.310	6638209	2935229	66.441	39.445m#
28) L6 AR-1254-3	6.716	5.742	10925552	3422241	106.820	29.785m#
29) L6 AR-1254-4	7.027	5.991	6756659	2519413	92.895m	33.792m#
30) L6 AR-1254-5	7.487	6.442	5003362	7779393	64.690	75.549

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

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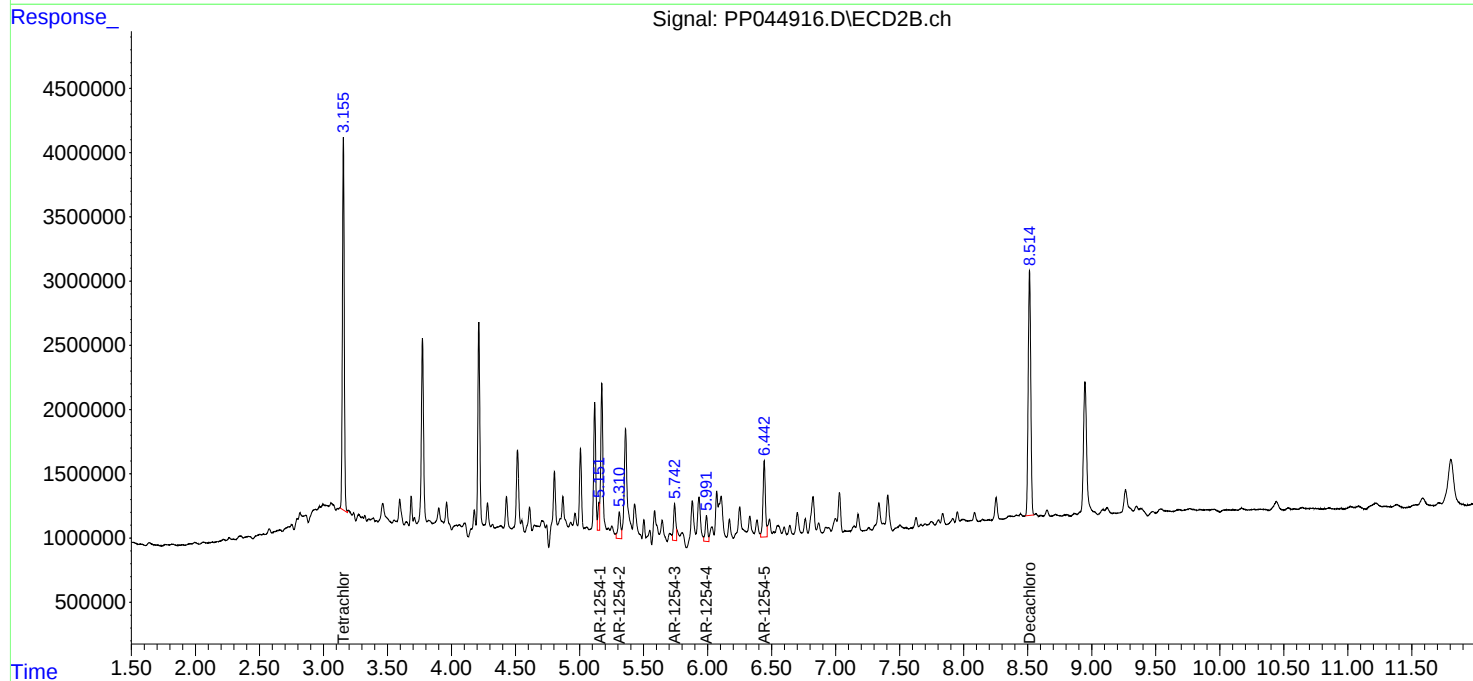
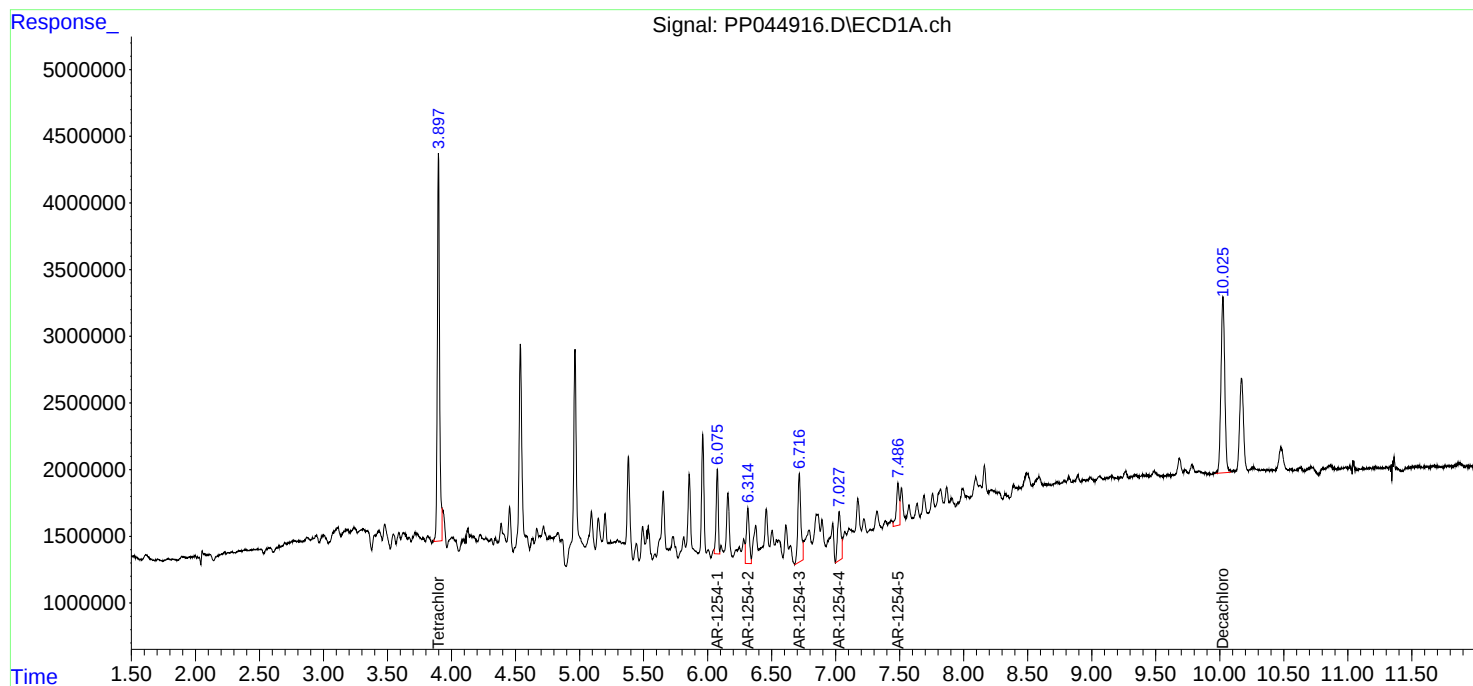
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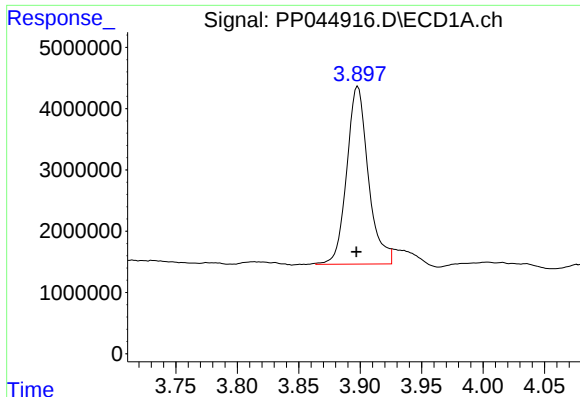
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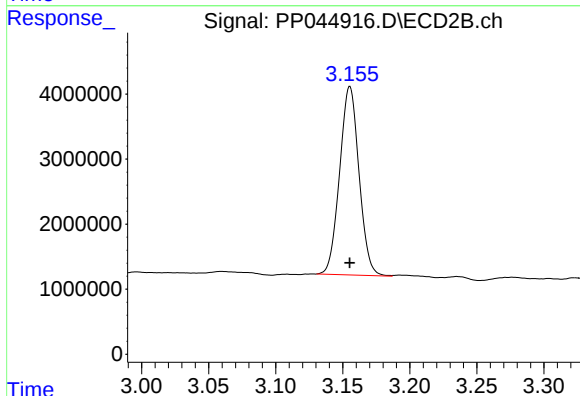
#1 Tetrachloro-m-xylene

R.T.: 3.897 min
Delta R.T.: 0.000 min
Response: 35281637
Conc: 19.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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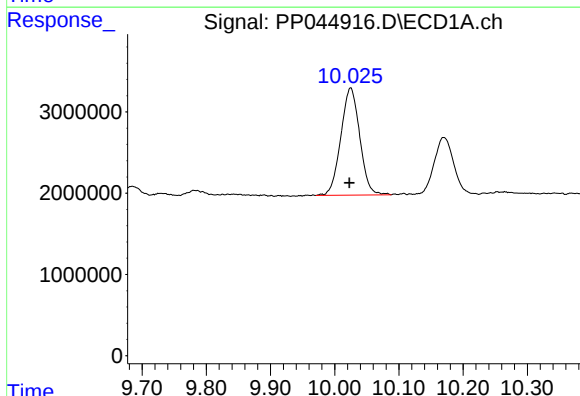
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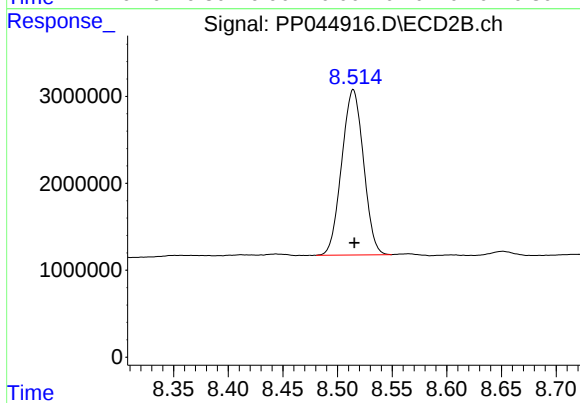
#1 Tetrachloro-m-xylene

R.T.: 3.155 min
Delta R.T.: 0.000 min
Response: 29107192
Conc: 22.09 ng/ml



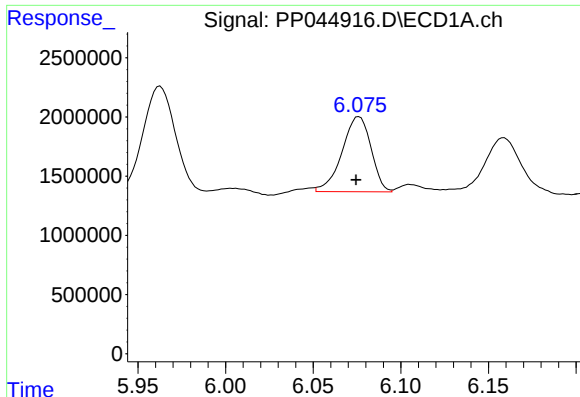
#2 Decachlorobiphenyl

R.T.: 10.025 min
Delta R.T.: 0.002 min
Response: 27059485
Conc: 21.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.514 min
Delta R.T.: -0.001 min
Response: 26387240
Conc: 20.31 ng/ml



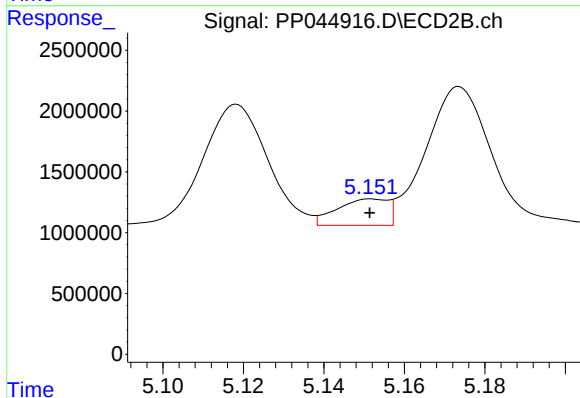
#26 AR-1254-1

R.T.: 6.075 min
Delta R.T.: 0.000 min
Response: 7305358
Conc: 110.02 ng/ml

Instrument :
ECD_P
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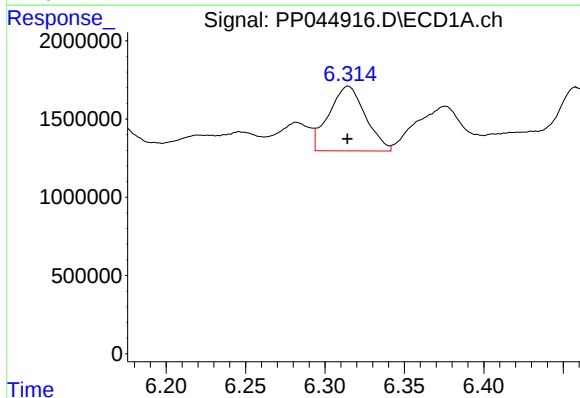
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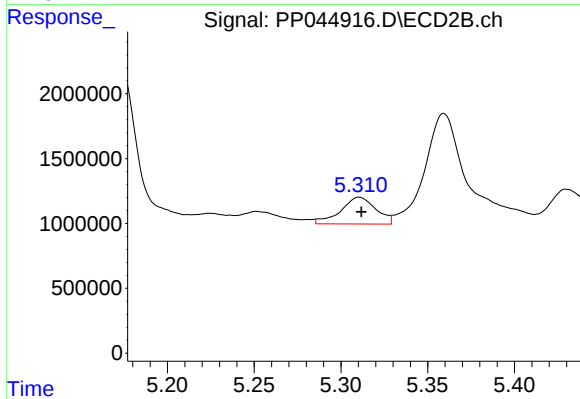
#26 AR-1254-1

R.T.: 5.151 min
Delta R.T.: 0.000 min
Response: 2016601
Conc: 23.32 ng/ml m



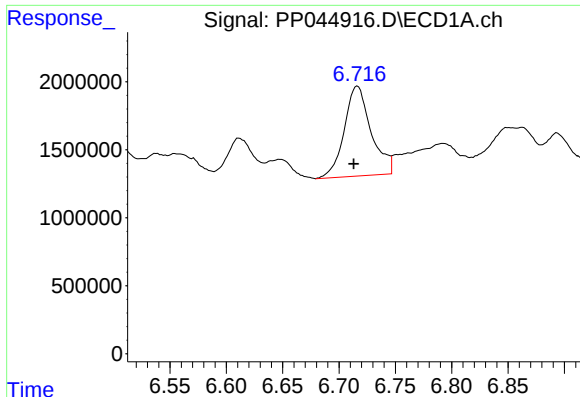
#27 AR-1254-2

R.T.: 6.315 min
Delta R.T.: 0.000 min
Response: 6638209
Conc: 66.44 ng/ml



#27 AR-1254-2

R.T.: 5.310 min
Delta R.T.: -0.002 min
Response: 2935229
Conc: 39.44 ng/ml m



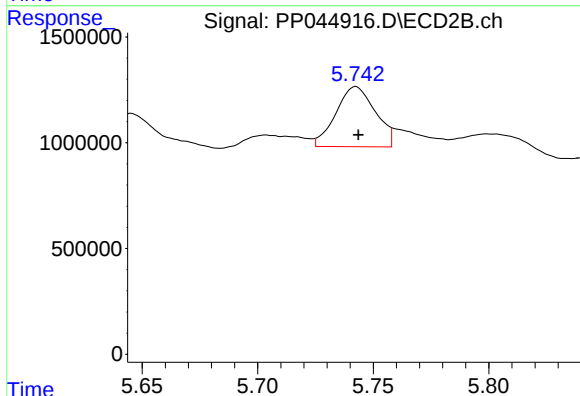
#28 AR-1254-3

R.T.: 6.716 min
Delta R.T.: 0.003 min
Response: 10925552
Conc: 106.82 ng/ml

Instrument :
ECD_P
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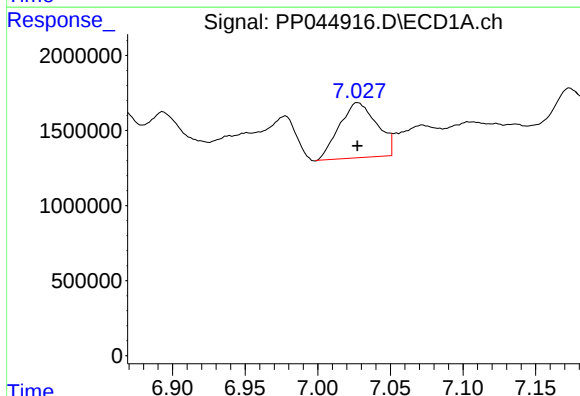
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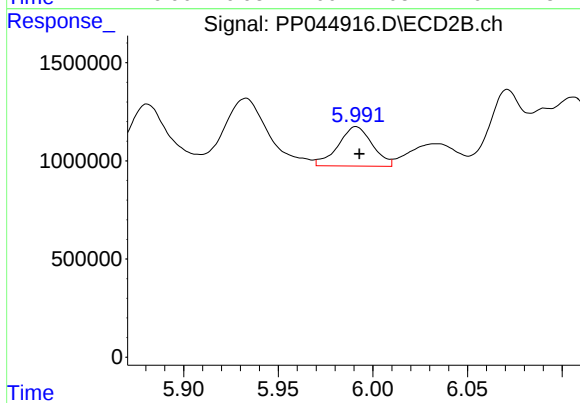
#28 AR-1254-3

R.T.: 5.742 min
Delta R.T.: -0.001 min
Response: 3422241
Conc: 29.78 ng/ml m



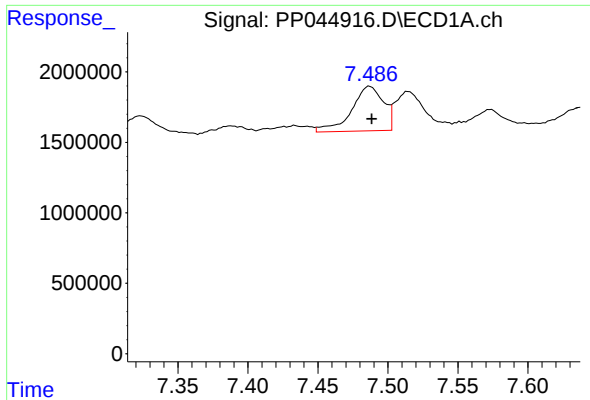
#29 AR-1254-4

R.T.: 7.027 min
Delta R.T.: 0.000 min
Response: 6756659
Conc: 92.89 ng/ml m



#29 AR-1254-4

R.T.: 5.991 min
Delta R.T.: -0.002 min
Response: 2519413
Conc: 33.79 ng/ml m



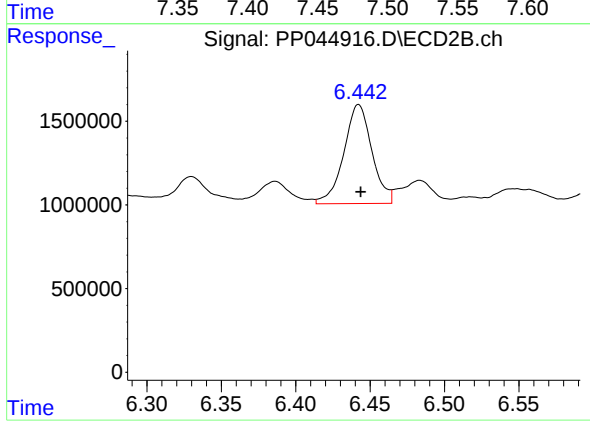
#30 AR-1254-5

R.T.: 7.487 min
Delta R.T.: -0.001 min
Response: 5003362
Conc: 64.69 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.442 min
Delta R.T.: -0.001 min
Response: 7779393
Conc: 75.55 ng/ml