

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122922\
 Data File : PP054151.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 19:41
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/30/2022
 Supervised By :Ankita Jodhani 12/30/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 02:59:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 30 02:57:56 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...	4.340	3.588	8679029	7241915	4.835	4.571m
2) SA Decachlor...	10.099	8.615	7498612	7653158	5.108	5.245
Target Compounds						
16) L4 AR-1242-1	5.511	4.677	2417971	1969600	51.084	51.401
17) L4 AR-1242-2	5.534	4.696	3473295	2593442	50.909	49.094
18) L4 AR-1242-3	5.596	4.873	2242206	1442008	50.896	49.367
19) L4 AR-1242-4	5.694	4.957	1684498	1606739	47.531	49.668
20) L4 AR-1242-5	6.435	5.481	2098764	1849198	52.043	50.725

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

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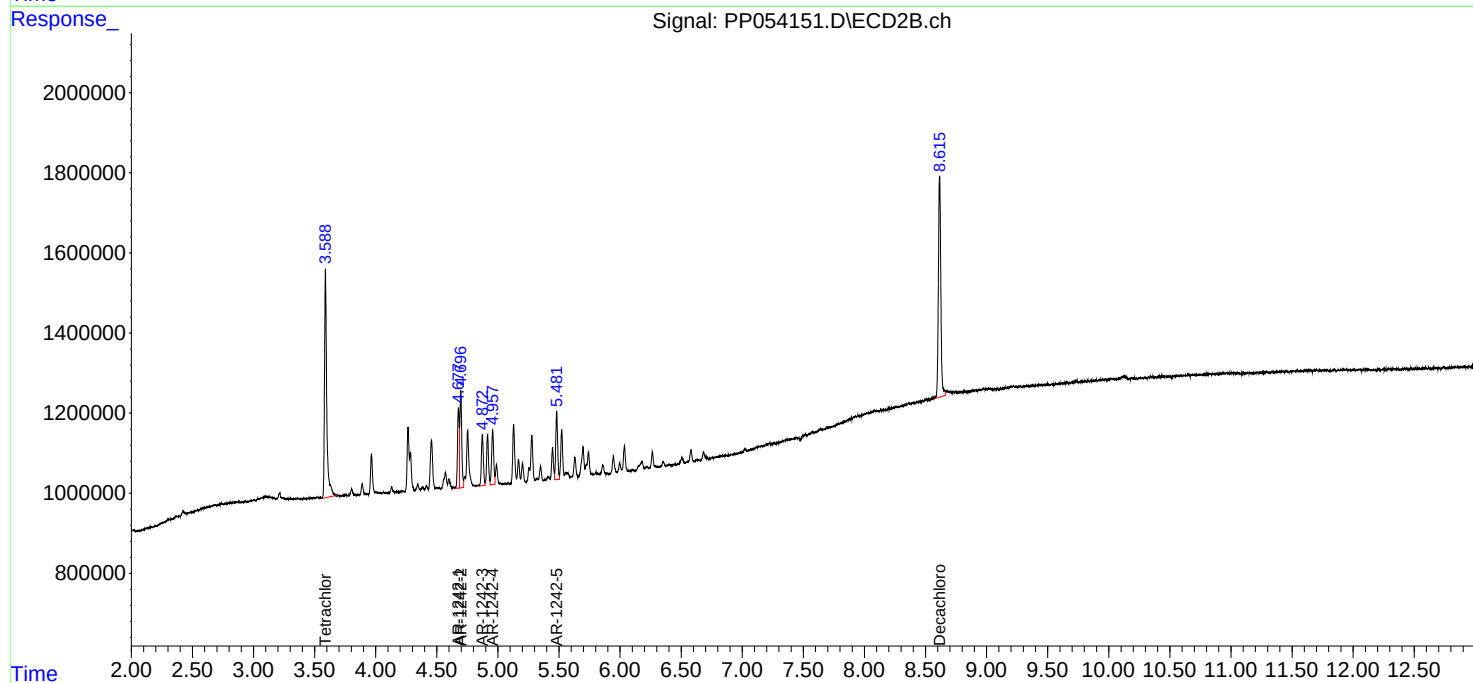
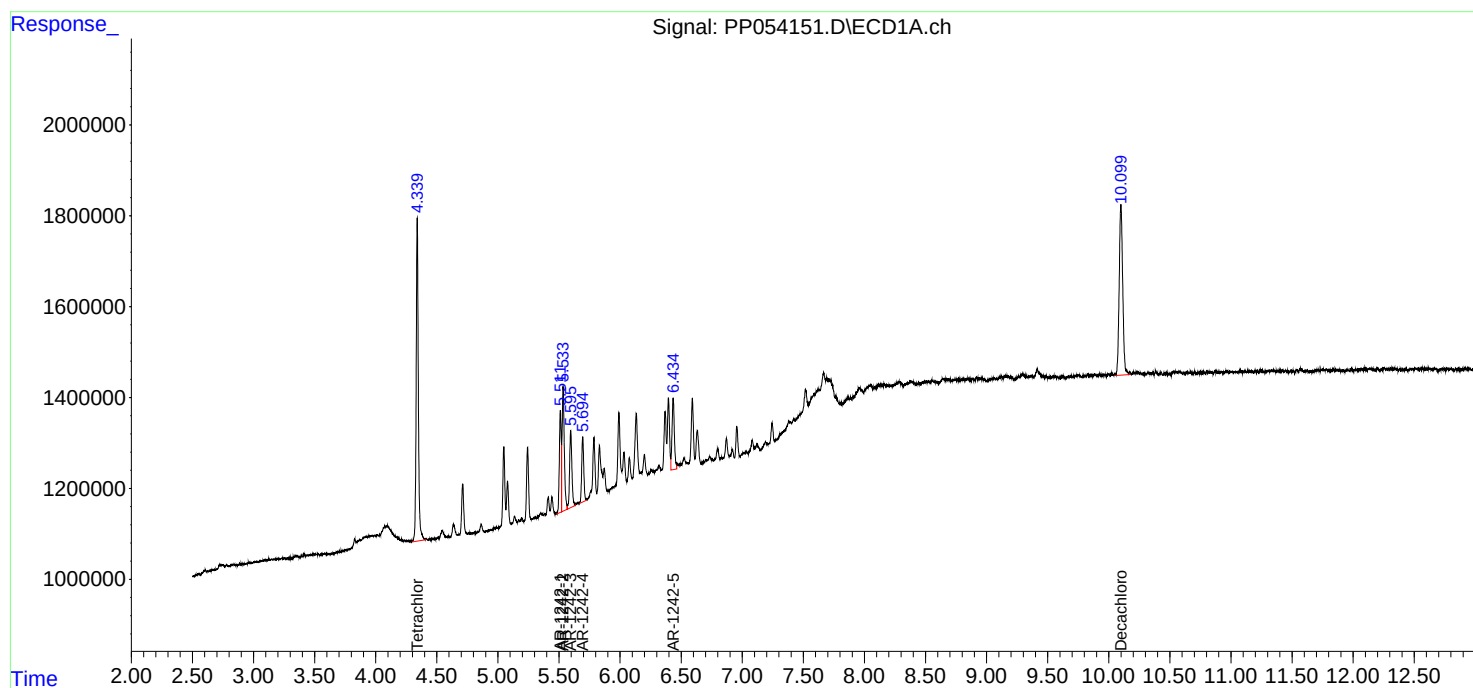
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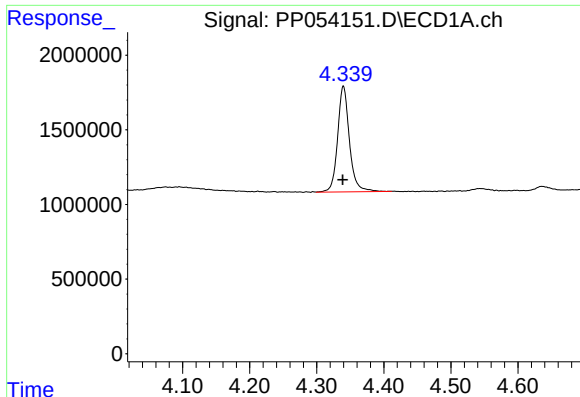
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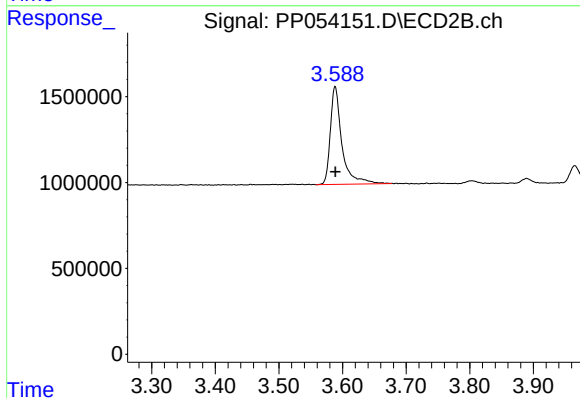
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: 0.000 min
Response: 8679029
Conc: 4.83 ng/ml

Instrument :
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ClientSampleId :
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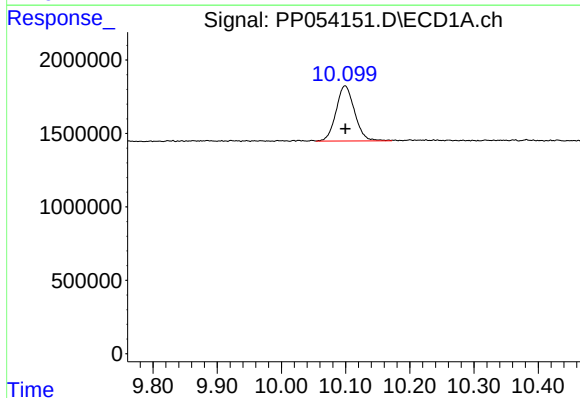
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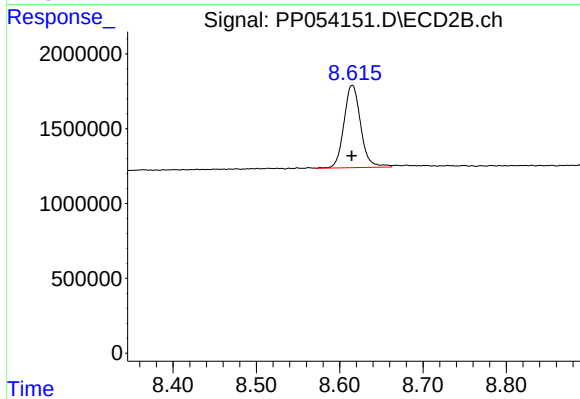
#1 Tetrachloro-m-xylene

R.T.: 3.588 min
Delta R.T.: -0.001 min
Response: 7241915
Conc: 4.57 ng/ml m



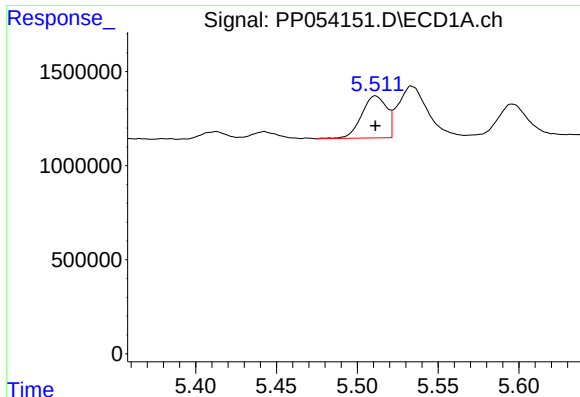
#2 Decachlorobiphenyl

R.T.: 10.099 min
Delta R.T.: 0.000 min
Response: 7498612
Conc: 5.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.615 min
Delta R.T.: 0.000 min
Response: 7653158
Conc: 5.24 ng/ml



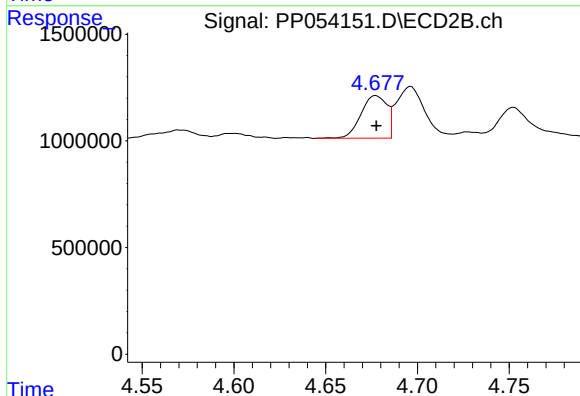
#16 AR-1242-1

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 2417971
Conc: 51.08 ng/ml

Instrument :
ECD_P
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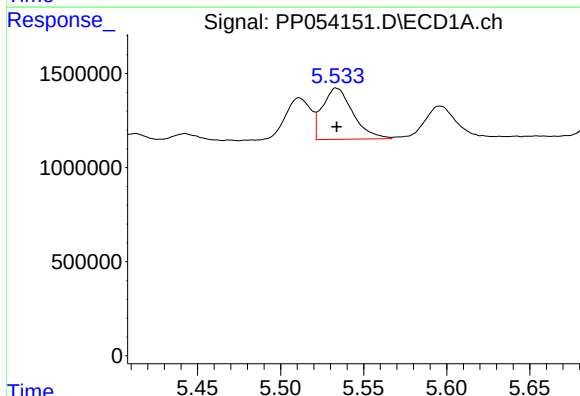
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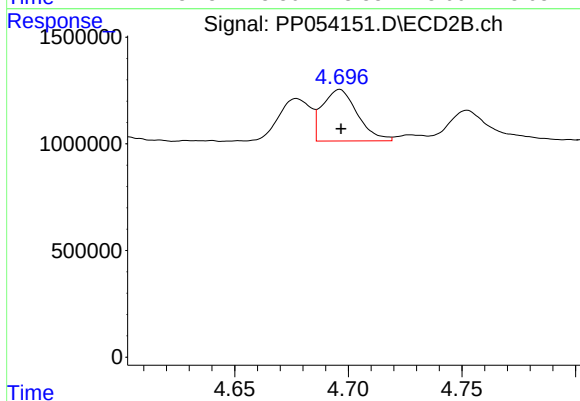
#16 AR-1242-1

R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 1969600
Conc: 51.40 ng/ml



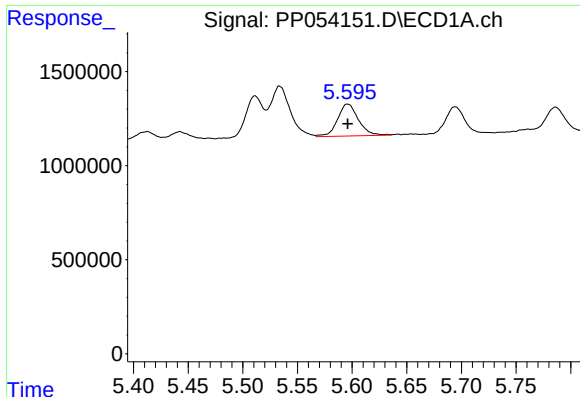
#17 AR-1242-2

R.T.: 5.534 min
Delta R.T.: 0.000 min
Response: 3473295
Conc: 50.91 ng/ml



#17 AR-1242-2

R.T.: 4.696 min
Delta R.T.: 0.000 min
Response: 2593442
Conc: 49.09 ng/ml



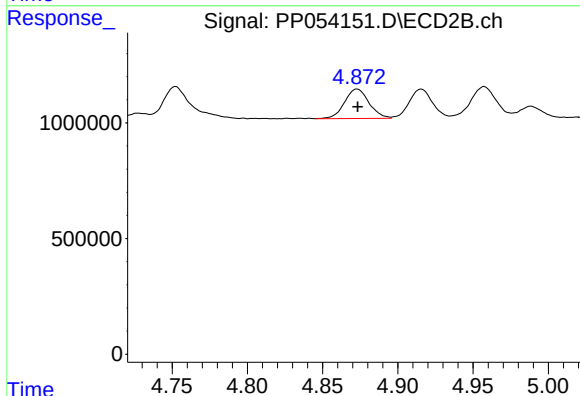
#18 AR-1242-3

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 2242206
Conc: 50.90 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1242ICC050

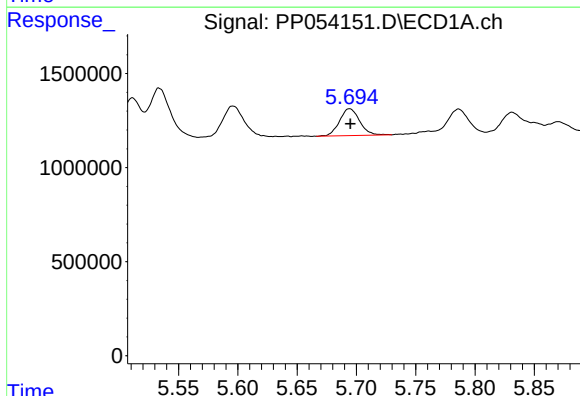
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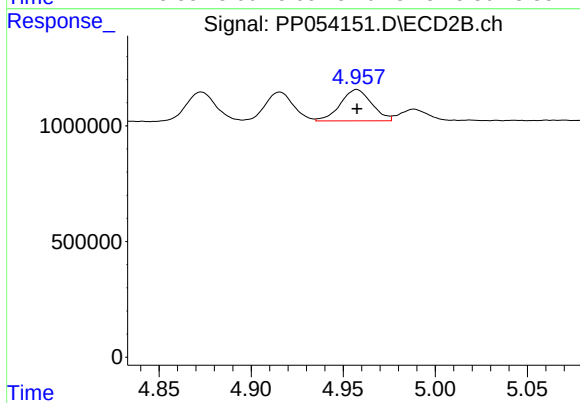
#18 AR-1242-3

R.T.: 4.873 min
Delta R.T.: 0.000 min
Response: 1442008
Conc: 49.37 ng/ml



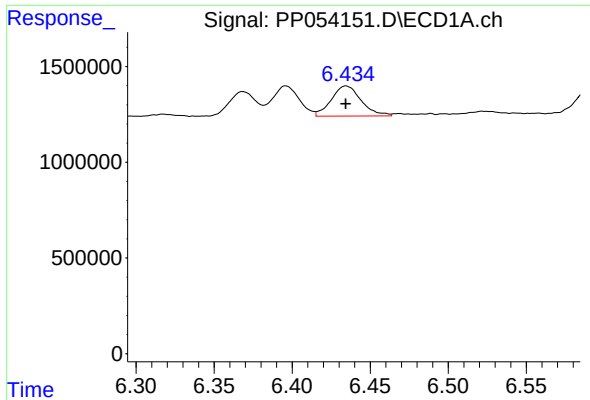
#19 AR-1242-4

R.T.: 5.694 min
Delta R.T.: 0.000 min
Response: 1684498
Conc: 47.53 ng/ml



#19 AR-1242-4

R.T.: 4.957 min
Delta R.T.: 0.000 min
Response: 1606739
Conc: 49.67 ng/ml



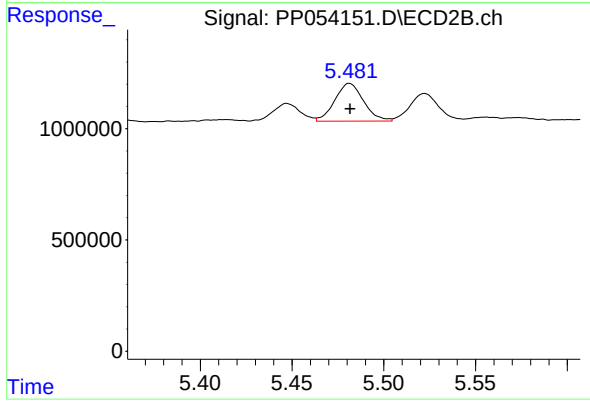
#20 AR-1242-5

R.T.: 6.435 min
Delta R.T.: 0.000 min
Response: 2098764
Conc: 52.04 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.481 min
Delta R.T.: 0.000 min
Response: 1849198
Conc: 50.72 ng/ml