

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP112524\
 Data File : PP068692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2024 20:09
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/26/2024
 Supervised By :Ankita Jodhani 11/26/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 25 23:07:06 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 2024
 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...	4.758	4.048	48033116	48176328	49.487	49.754
2) SA Decachlor...	10.672	9.202	56026693	52238836	44.768	46.181m
Target Compounds						
21) L5 AR-1248-1	5.922	5.153	11923996	10715658	528.442	490.477
22) L5 AR-1248-2	6.196	5.393	17062530	15563177	507.653	486.820
23) L5 AR-1248-3	6.401	5.437	18352141	16180379	502.583	482.878
24) L5 AR-1248-4	6.801	5.612	20188412	18372607	471.850	473.170
25) L5 AR-1248-5	6.841	6.009	18837403	17073888	453.485	460.606

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

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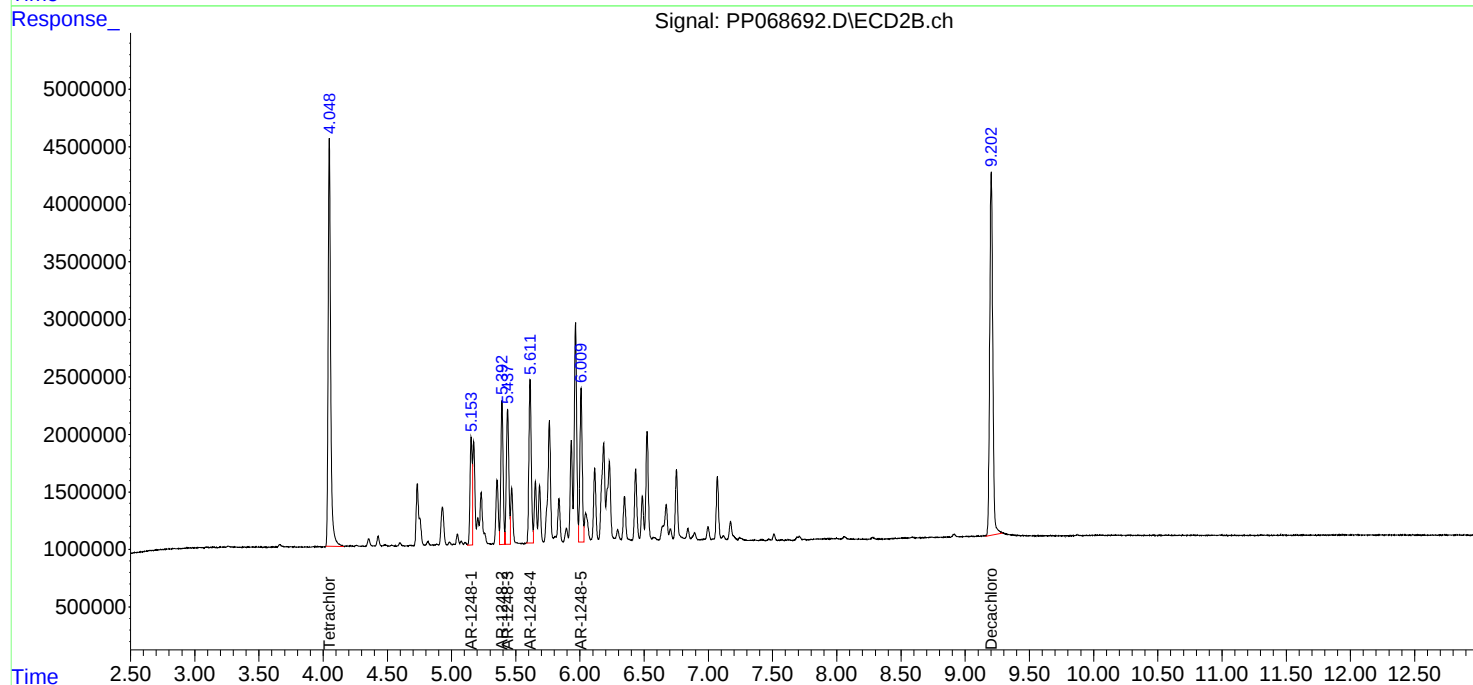
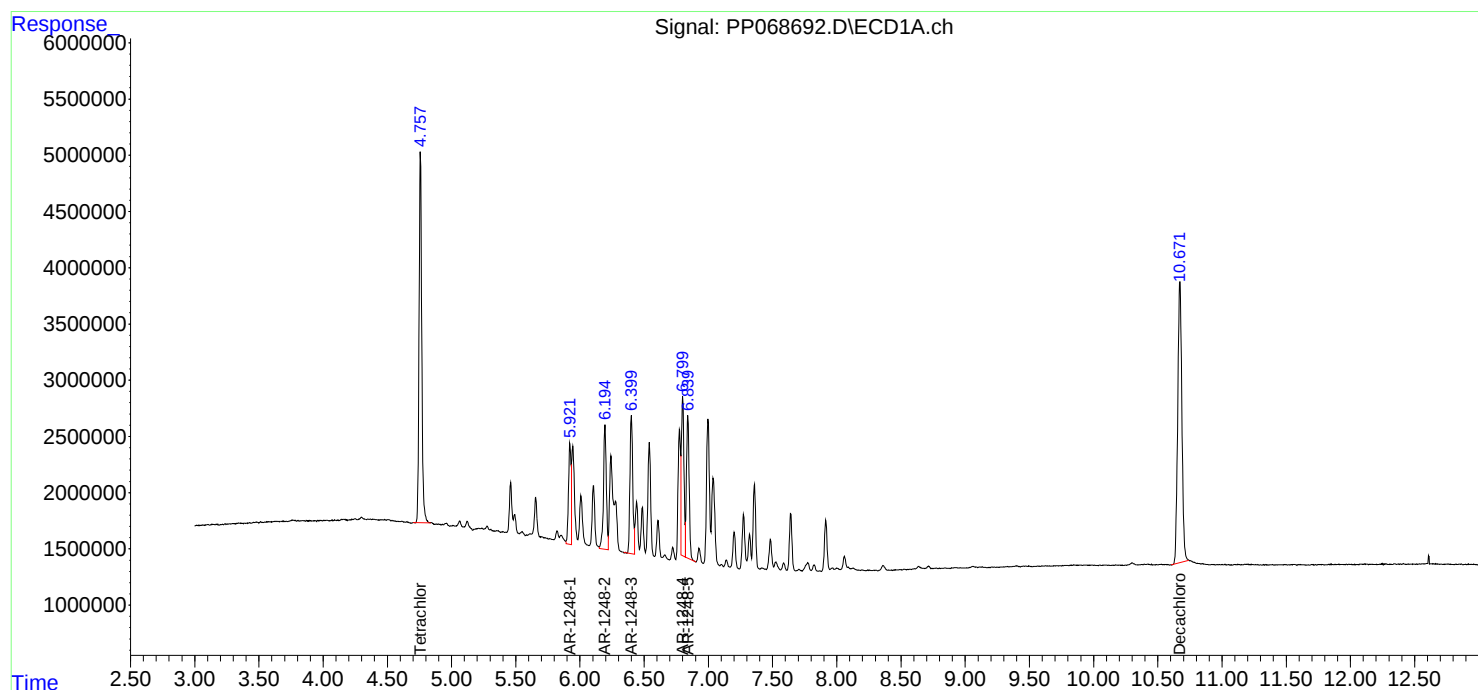
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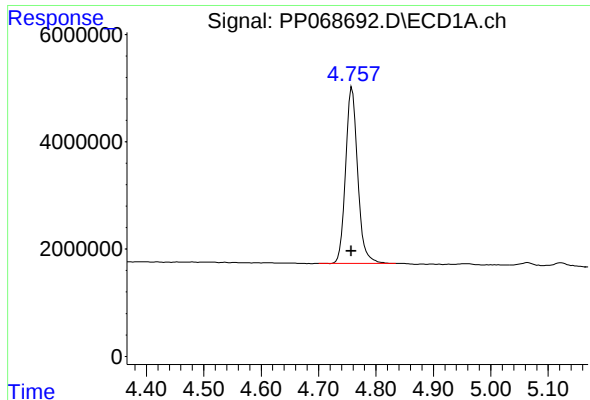
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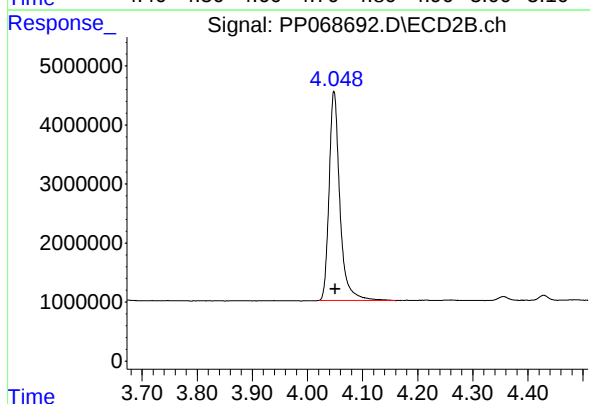
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 48033116
Conc: 49.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

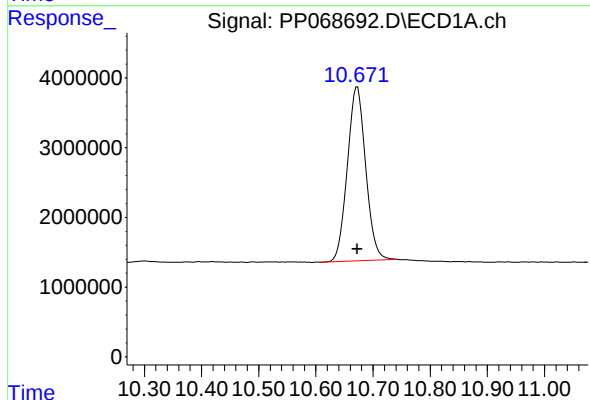
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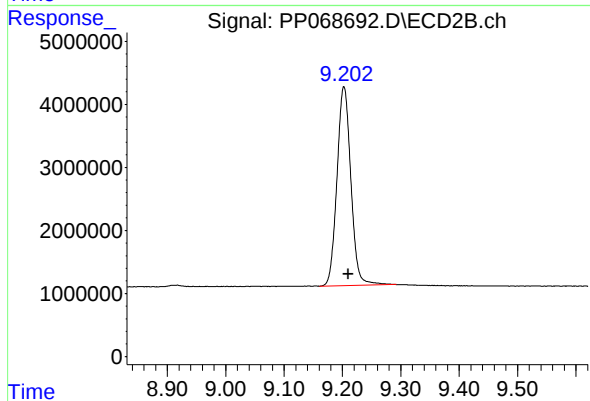
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.003 min
Response: 48176328
Conc: 49.75 ng/ml



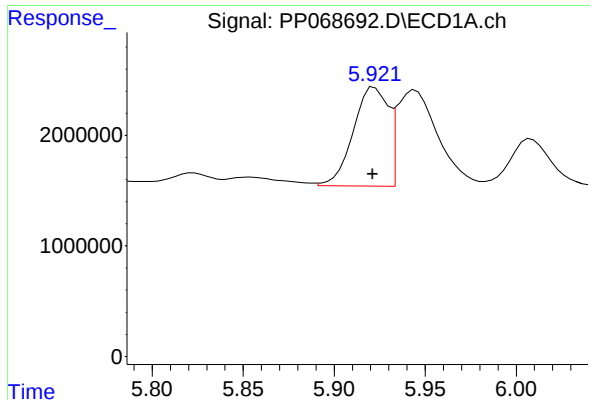
#2 Decachlorobiphenyl

R.T.: 10.672 min
Delta R.T.: 0.000 min
Response: 56026693
Conc: 44.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.008 min
Response: 52238836
Conc: 46.18 ng/ml m



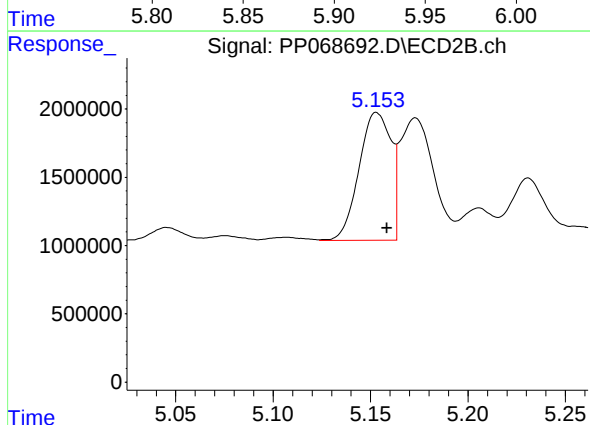
#21 AR-1248-1

R.T.: 5.922 min
Delta R.T.: 0.001 min
Response: 11923996
Conc: 528.44 ng/ml

Instrument :
ECD_P
ClientSampleId :
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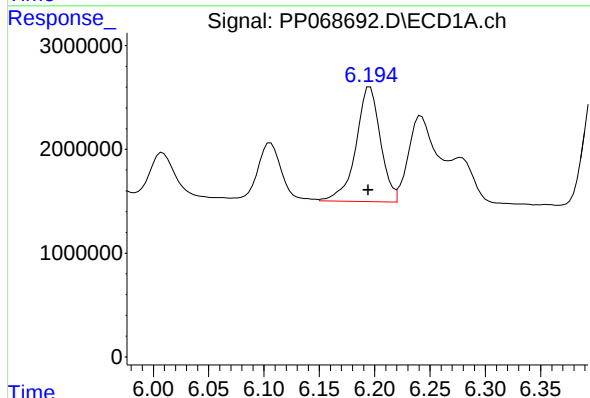
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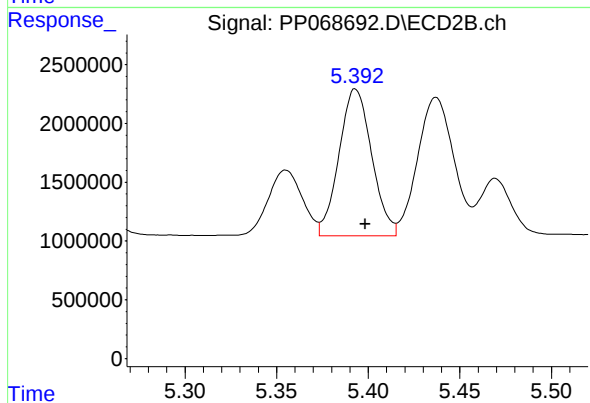
#21 AR-1248-1

R.T.: 5.153 min
Delta R.T.: -0.005 min
Response: 10715658
Conc: 490.48 ng/ml



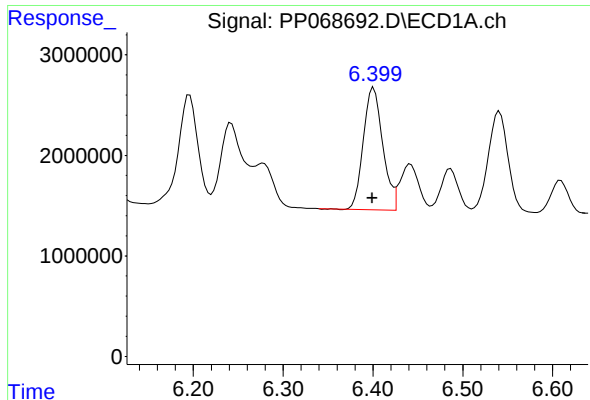
#22 AR-1248-2

R.T.: 6.196 min
Delta R.T.: 0.002 min
Response: 17062530
Conc: 507.65 ng/ml



#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: -0.005 min
Response: 15563177
Conc: 486.82 ng/ml



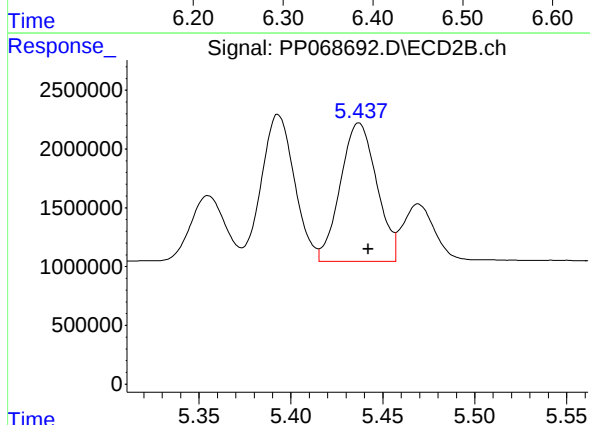
#23 AR-1248-3

R.T.: 6.401 min
Delta R.T.: 0.002 min
Response: 18352141
Conc: 502.58 ng/ml

Instrument :
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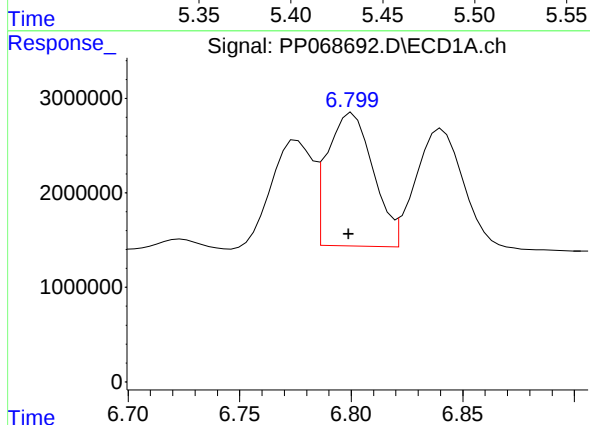
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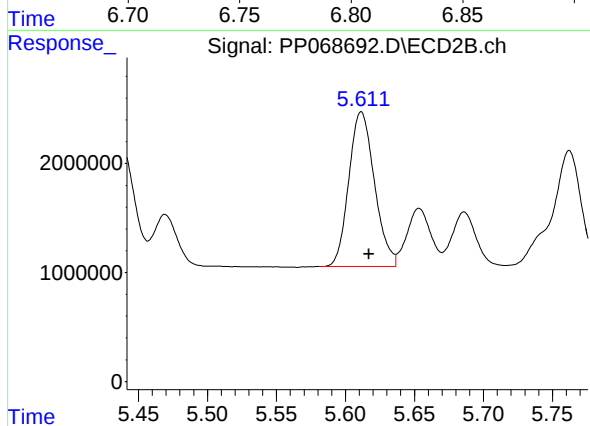
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.005 min
Response: 16180379
Conc: 482.88 ng/ml



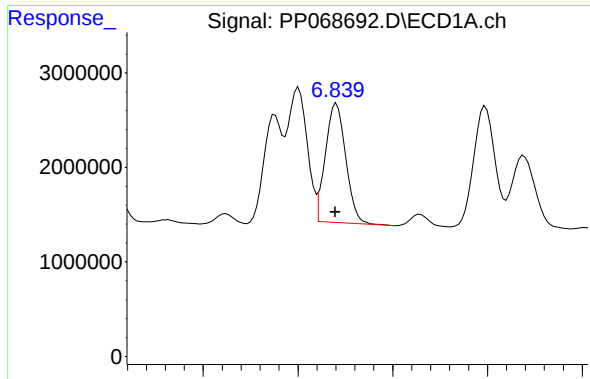
#24 AR-1248-4

R.T.: 6.801 min
Delta R.T.: 0.002 min
Response: 20188412
Conc: 471.85 ng/ml



#24 AR-1248-4

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 18372607
Conc: 473.17 ng/ml



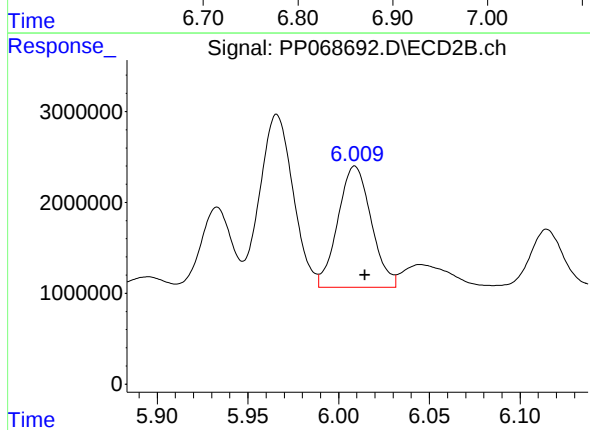
#25 AR-1248-5

R.T.: 6.841 min
Delta R.T.: 0.001 min
Response: 18837403
Conc: 453.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
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#25 AR-1248-5

R.T.: 6.009 min
Delta R.T.: -0.006 min
Response: 17073888
Conc: 460.61 ng/ml