

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102124\
 Data File : PP068115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 02:25
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/22/2024
 Supervised By :Ankita Jodhani 10/22/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 04:19:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 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...	4.757	4.050	46742836	48955656	50.498	48.452
2)	SA Decachlor...	10.667	9.208	47489130	48076215	41.248	42.869
Target Compounds							
21)	L5 AR-1248-1	5.920	5.157	8967270	9903692	418.584	436.983m
22)	L5 AR-1248-2	6.193	5.397	15597396	13627443	463.978	411.757m
23)	L5 AR-1248-3	6.398	5.440	15325101	14792805	418.428	429.092m
24)	L5 AR-1248-4	6.798	5.615	18532354	18562650	458.146	453.235m
25)	L5 AR-1248-5	6.838	6.013	17704872	17064585	446.405	455.747m

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

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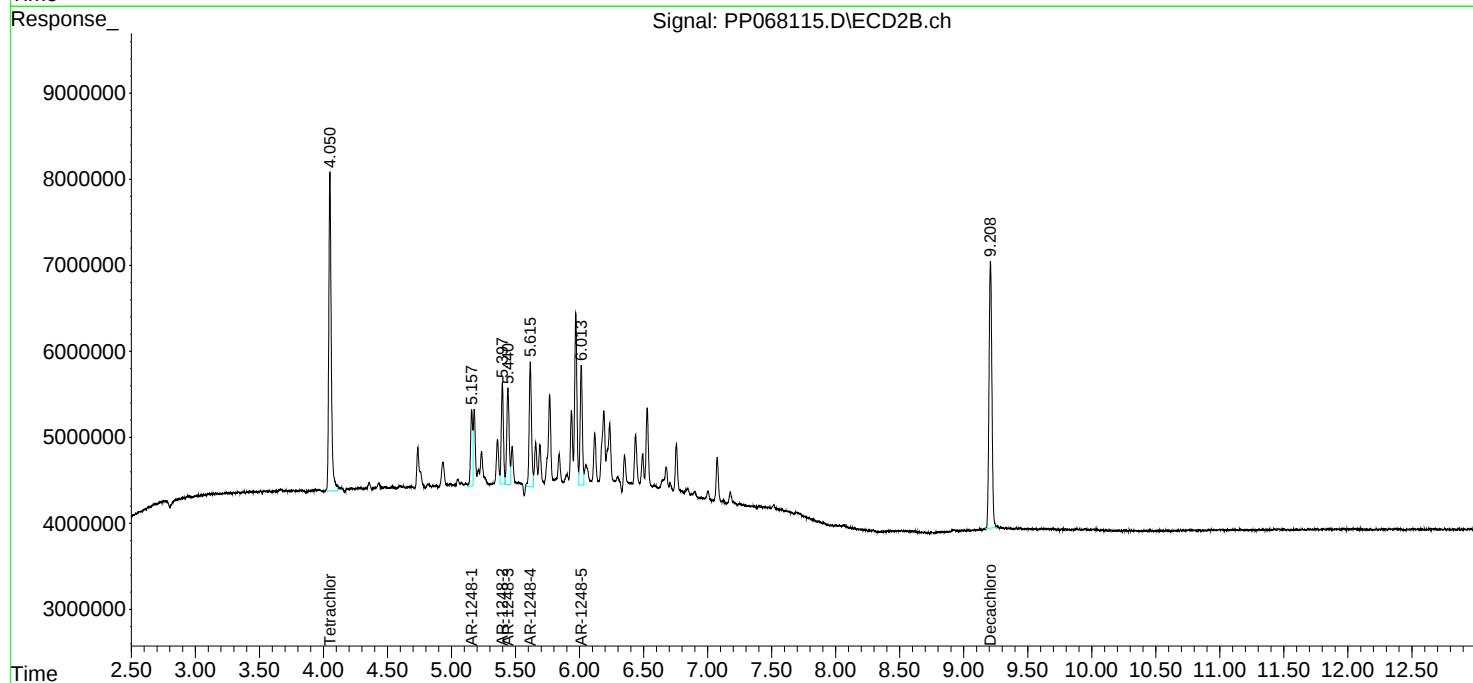
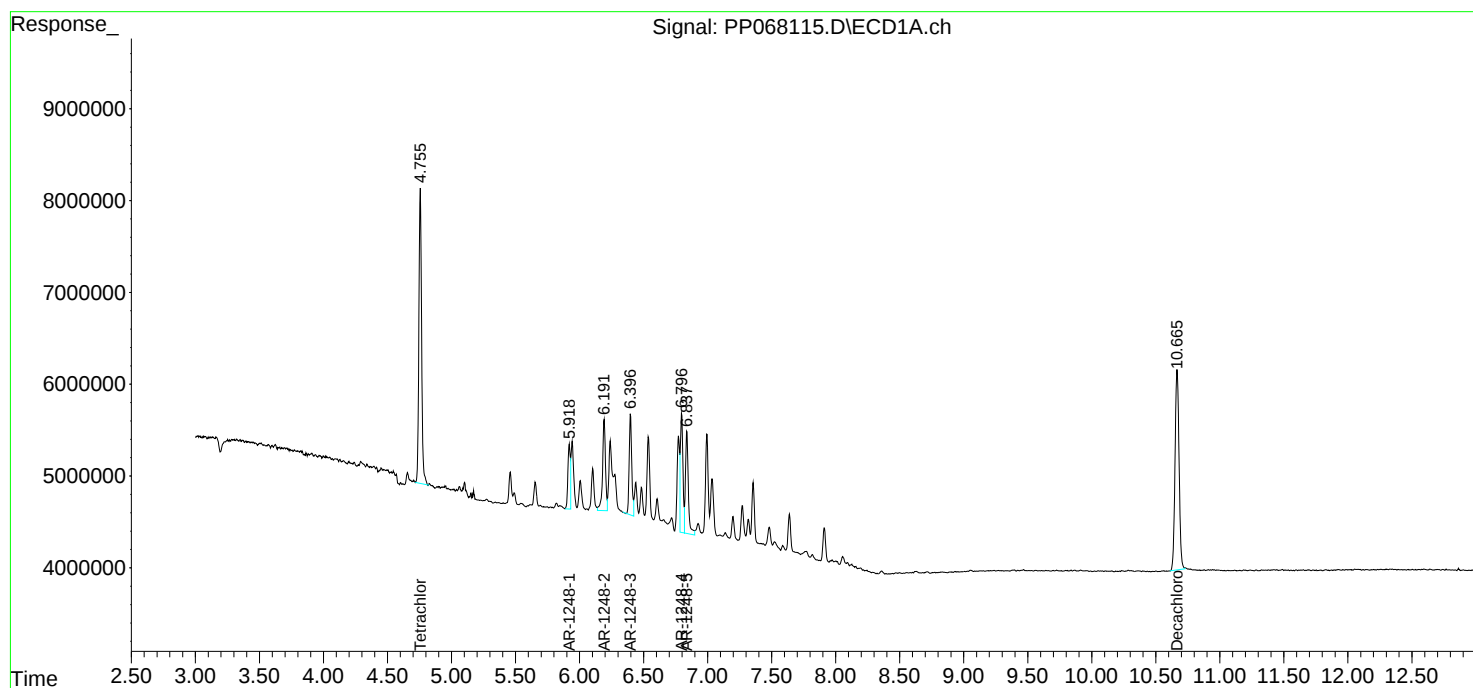
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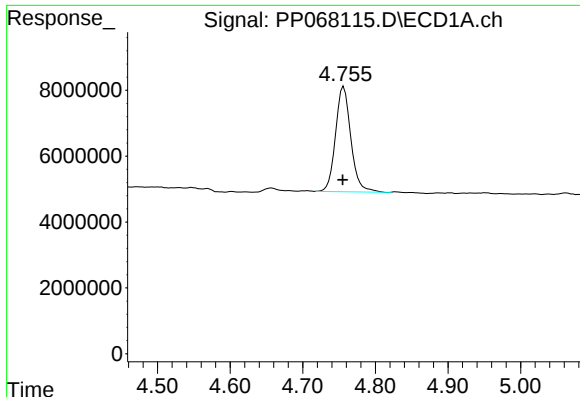
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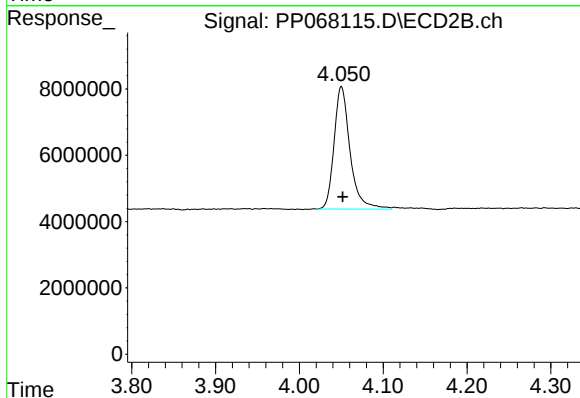
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.002 min
Response: 46742836
Conc: 50.50 ng/ml

Instrument :
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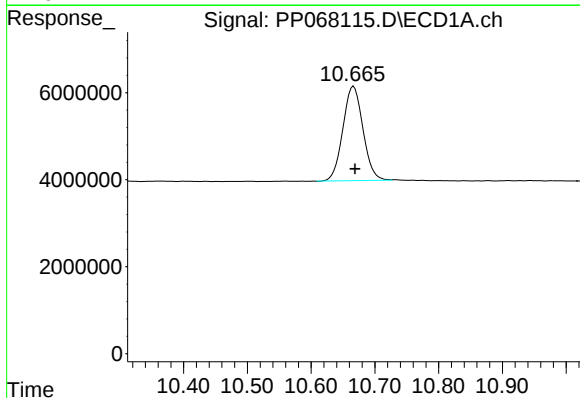
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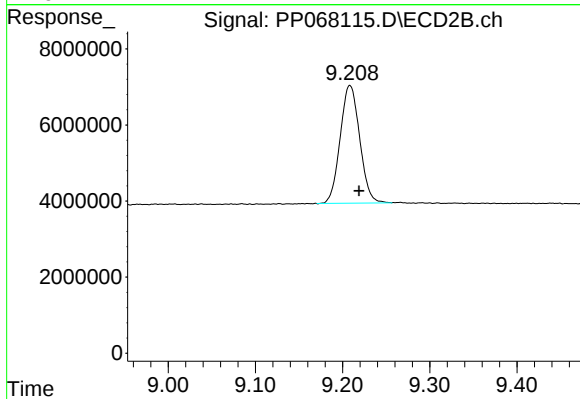
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 48955656
Conc: 48.45 ng/ml



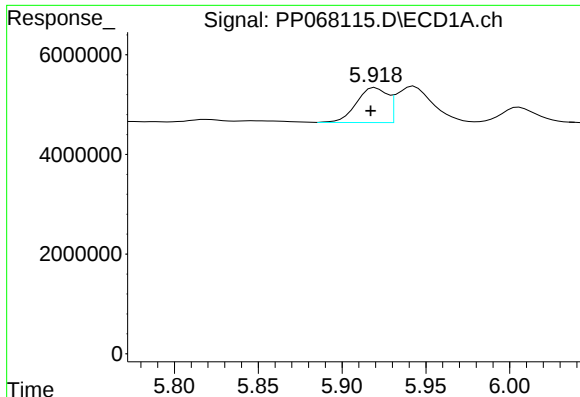
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 47489130
Conc: 41.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 48076215
Conc: 42.87 ng/ml



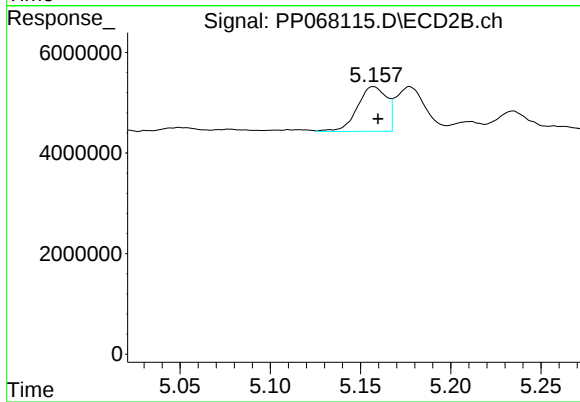
#21 AR-1248-1

R.T.: 5.920 min
Delta R.T.: 0.003 min
Response: 8967270
Conc: 418.58 ng/ml

Instrument :
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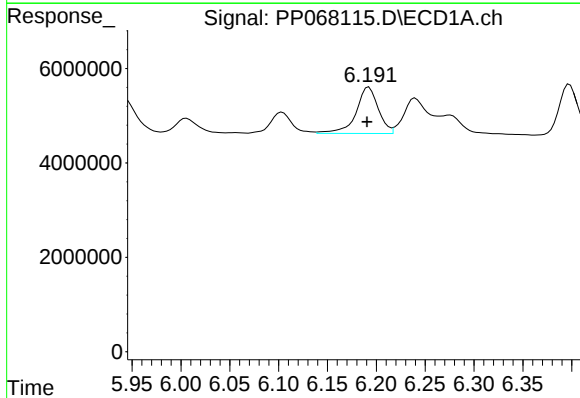
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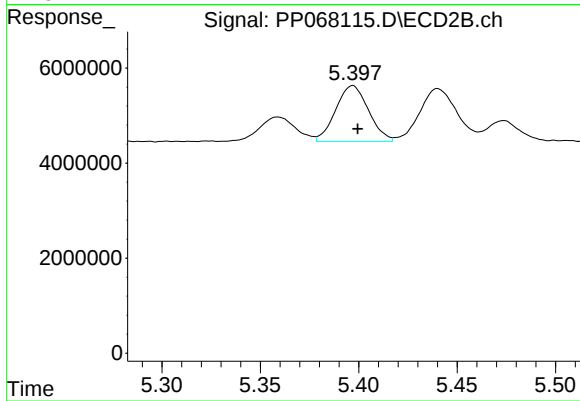
#21 AR-1248-1

R.T.: 5.157 min
Delta R.T.: -0.003 min
Response: 9903692
Conc: 436.98 ng/ml m



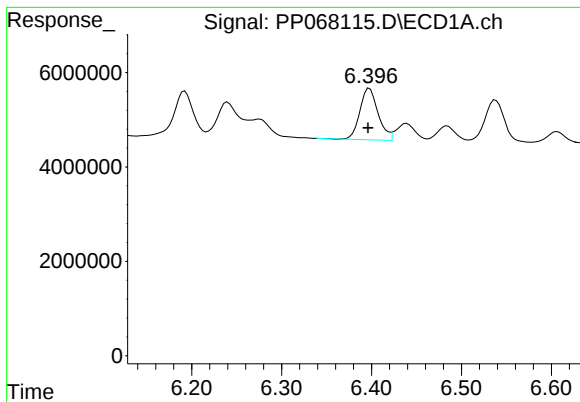
#22 AR-1248-2

R.T.: 6.193 min
Delta R.T.: 0.002 min
Response: 15597396
Conc: 463.98 ng/ml



#22 AR-1248-2

R.T.: 5.397 min
Delta R.T.: -0.003 min
Response: 13627443
Conc: 411.76 ng/ml m



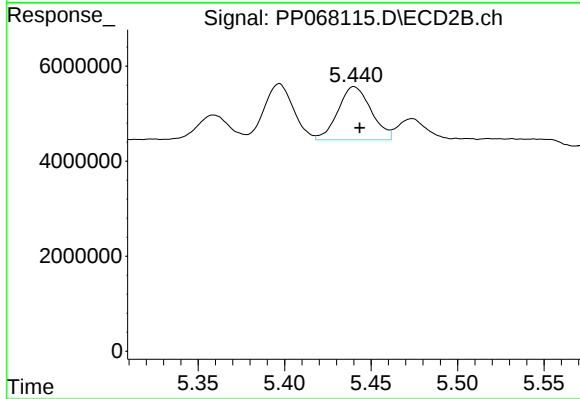
#23 AR-1248-3

R.T.: 6.398 min
Delta R.T.: 0.002 min
Response: 15325101
Conc: 418.43 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

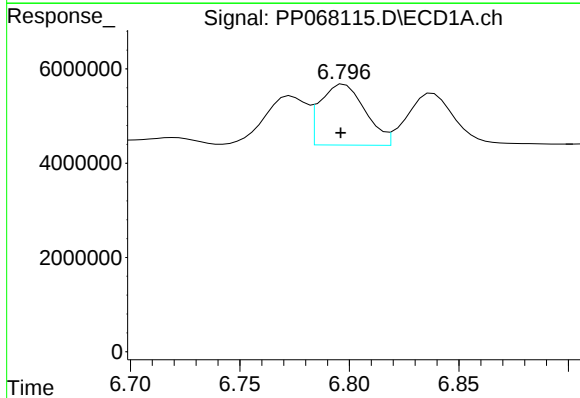
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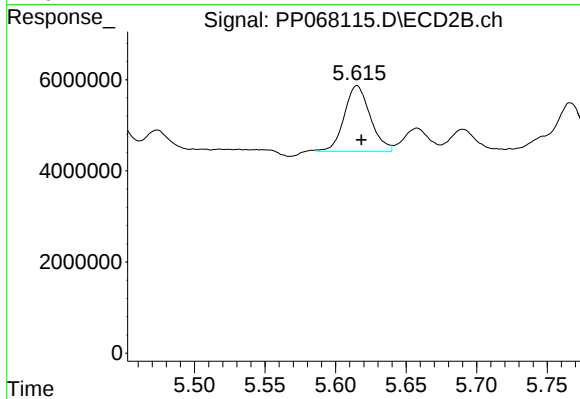
#23 AR-1248-3

R.T.: 5.440 min
Delta R.T.: -0.004 min
Response: 14792805
Conc: 429.09 ng/ml m



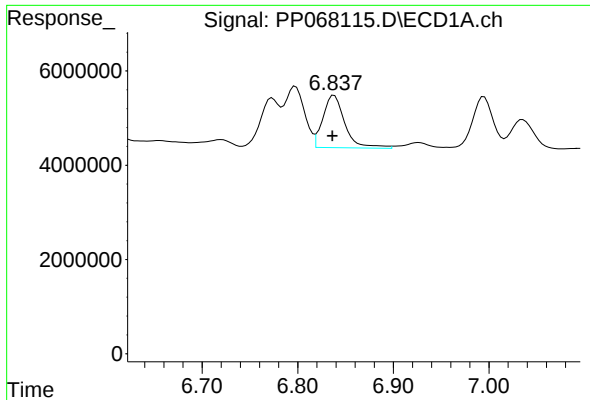
#24 AR-1248-4

R.T.: 6.798 min
Delta R.T.: 0.002 min
Response: 18532354
Conc: 458.15 ng/ml



#24 AR-1248-4

R.T.: 5.615 min
Delta R.T.: -0.003 min
Response: 18562650
Conc: 453.23 ng/ml m



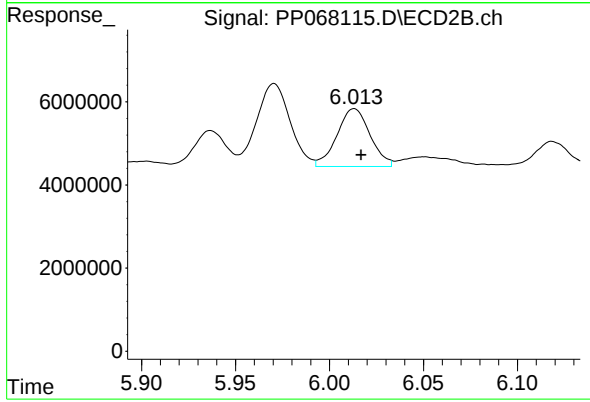
#25 AR-1248-5

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 17704872
Conc: 446.41 ng/ml

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#25 AR-1248-5

R.T.: 6.013 min
Delta R.T.: -0.004 min
Response: 17064585
Conc: 455.75 ng/ml m