

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120524\
 Data File : PP068818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 23:17
 Operator : YP\AJ
 Sample : P5101-10 10X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 Y2404-0034-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 23:59:37 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...	4.761	4.047	1596271	1655536	1.645	1.710
2) SA Decachlor...	10.684	9.205	2558581	1943382	2.044	1.718
Target Compounds						
26) L6 AR-1254-1	6.782	5.968	23607194	27139681	454.978m	447.540
27) L6 AR-1254-2	7.000	6.116	29168092	24403065	427.450	462.746
28) L6 AR-1254-3	7.365	6.524	28043100	35157212	392.442	422.252
29) L6 AR-1254-4	7.648	6.753	20392188	19445580	378.936	399.888
30) L6 AR-1254-5	8.066	7.174	23347741	28354155	372.570m	379.911

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

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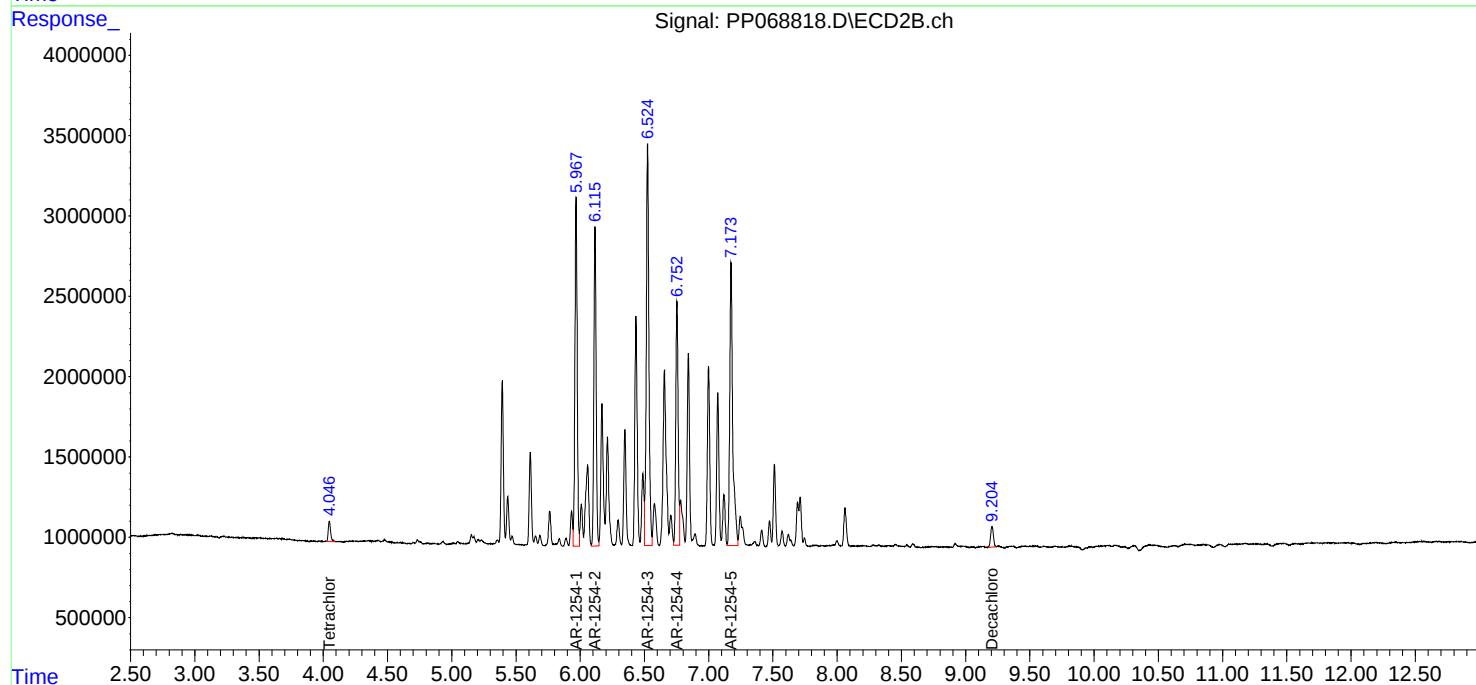
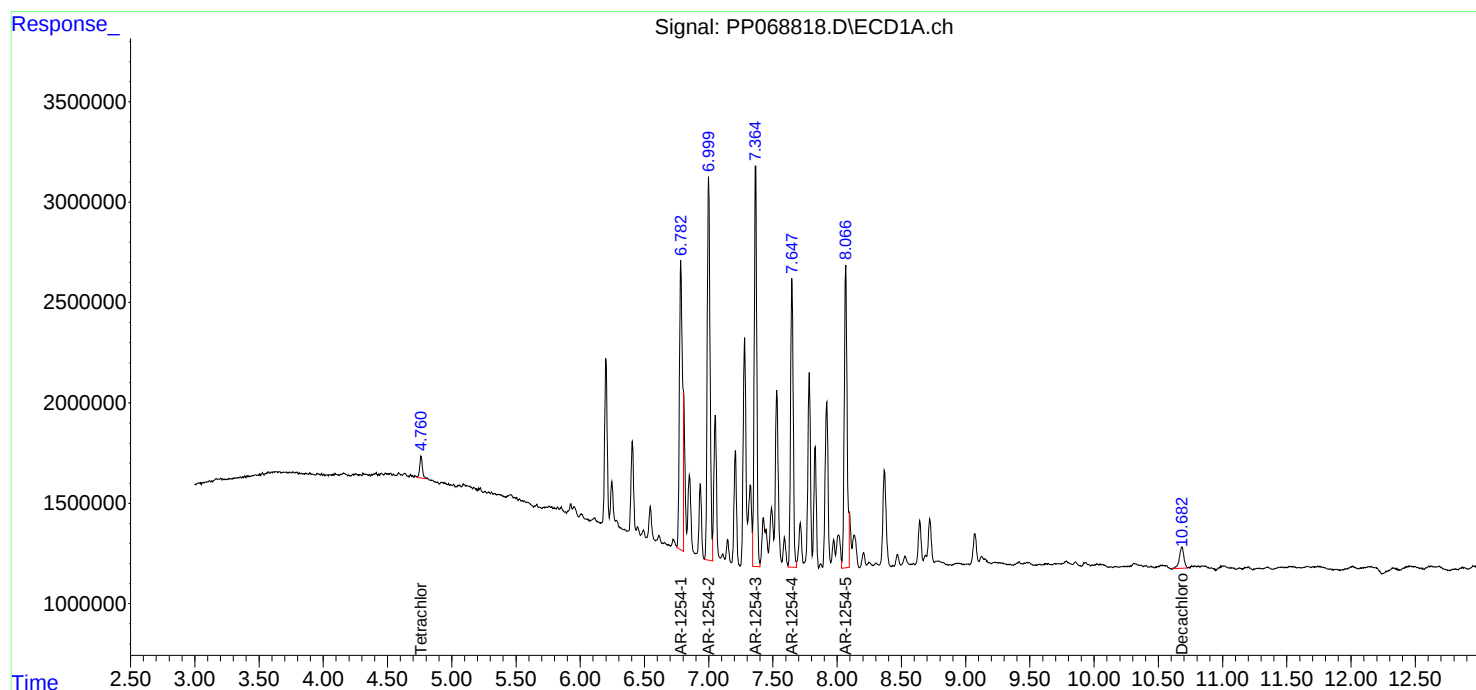
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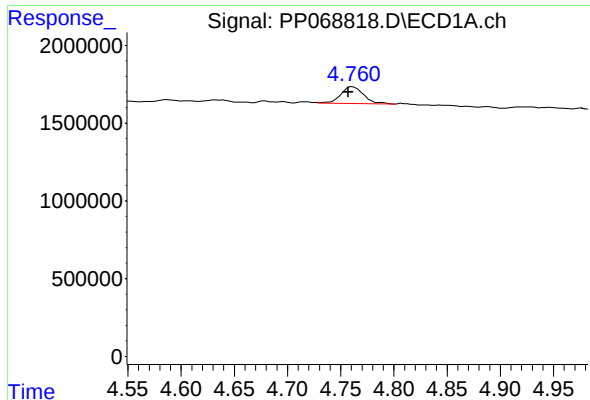
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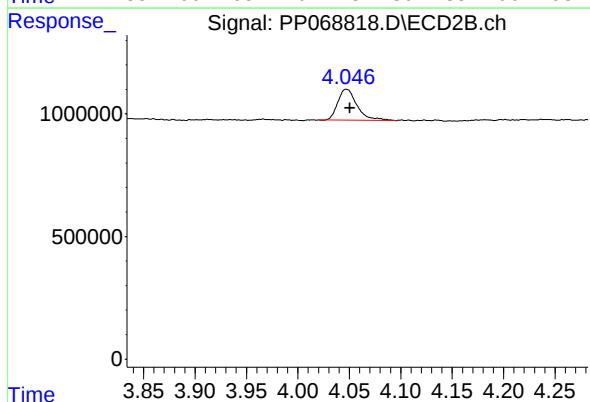
#1 Tetrachloro-m-xylene

R.T.: 4.761 min
Delta R.T.: 0.004 min
Response: 1596271
Conc: 1.64 ng/ml

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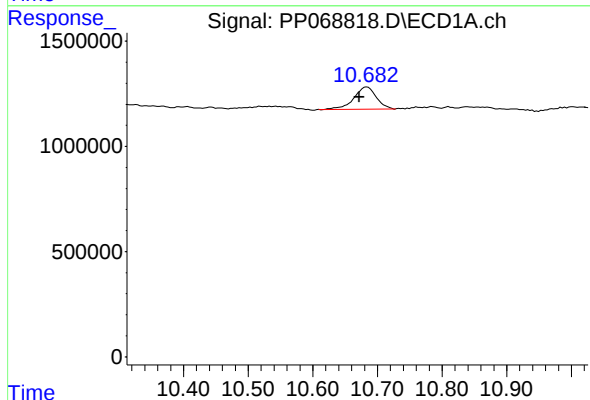
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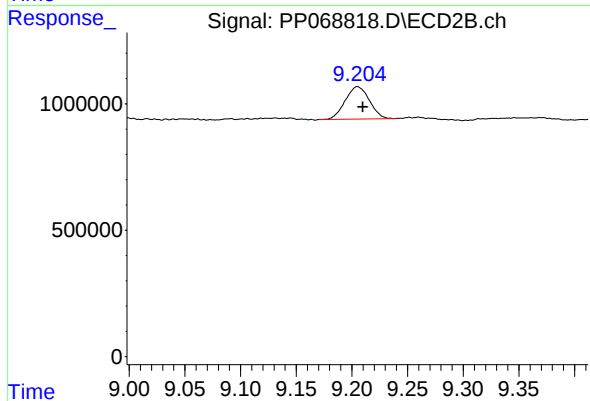
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 1655536
Conc: 1.71 ng/ml



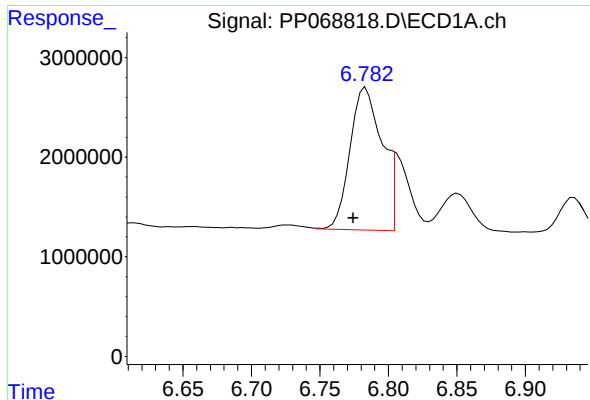
#2 Decachlorobiphenyl

R.T.: 10.684 min
Delta R.T.: 0.012 min
Response: 2558581
Conc: 2.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.005 min
Response: 1943382
Conc: 1.72 ng/ml



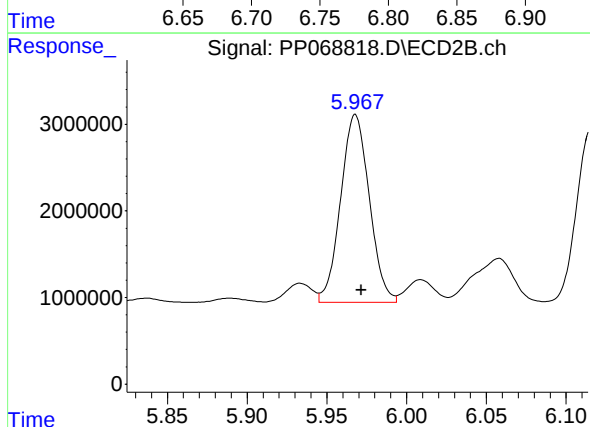
#26 AR-1254-1

R.T.: 6.782 min
Delta R.T.: 0.008 min
Response: 23607194
Conc: 454.98 ng/ml

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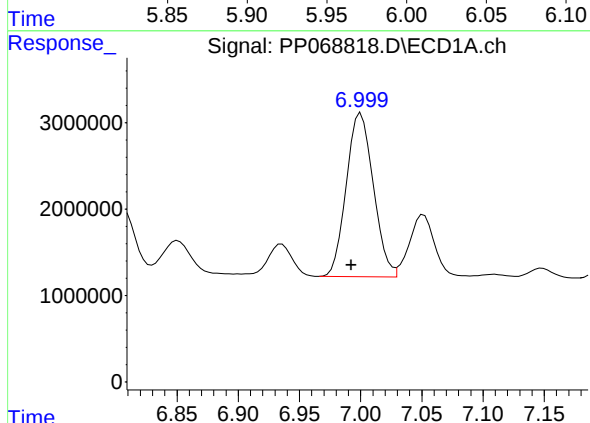
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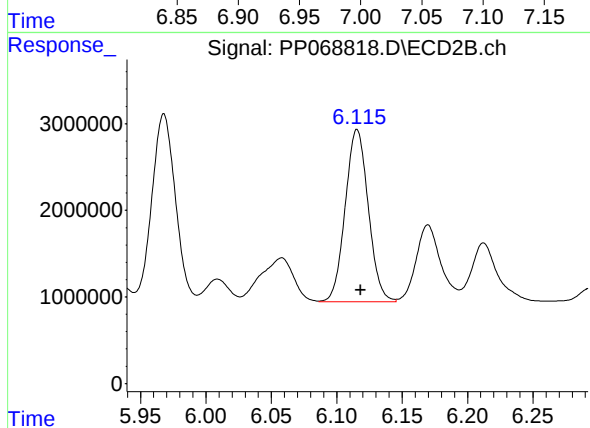
#26 AR-1254-1

R.T.: 5.968 min
Delta R.T.: -0.004 min
Response: 27139681
Conc: 447.54 ng/ml



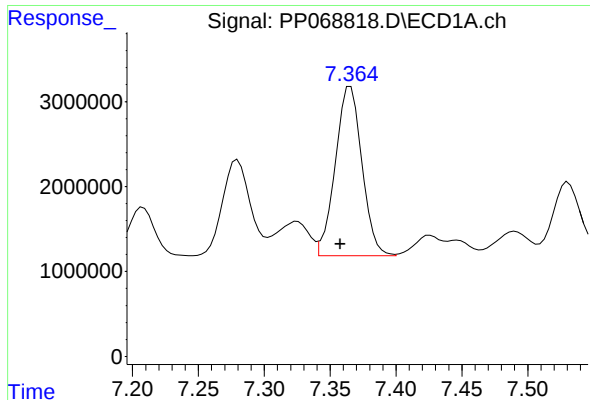
#27 AR-1254-2

R.T.: 7.000 min
Delta R.T.: 0.008 min
Response: 29168092
Conc: 427.45 ng/ml



#27 AR-1254-2

R.T.: 6.116 min
Delta R.T.: -0.003 min
Response: 24403065
Conc: 462.75 ng/ml



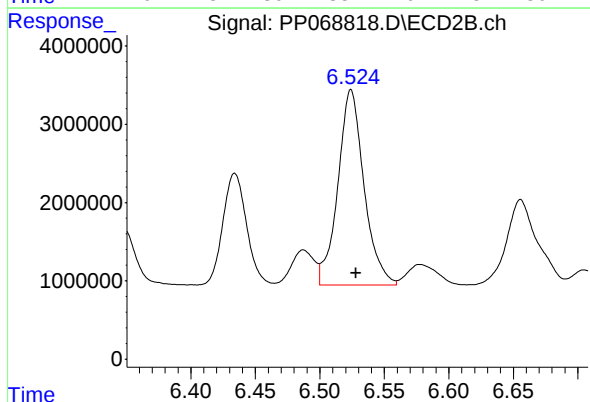
#28 AR-1254-3

R.T.: 7.365 min
Delta R.T.: 0.008 min
Response: 28043100
Conc: 392.44 ng/ml

Instrument :
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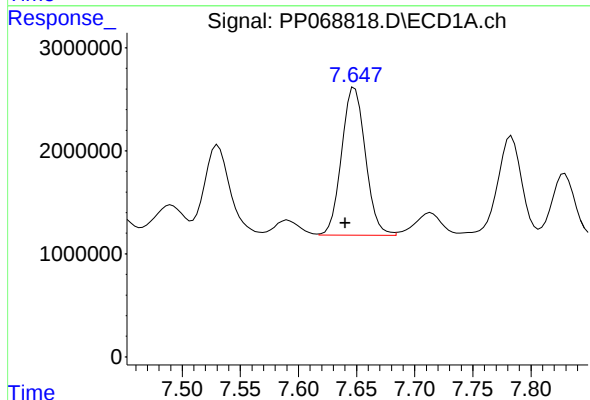
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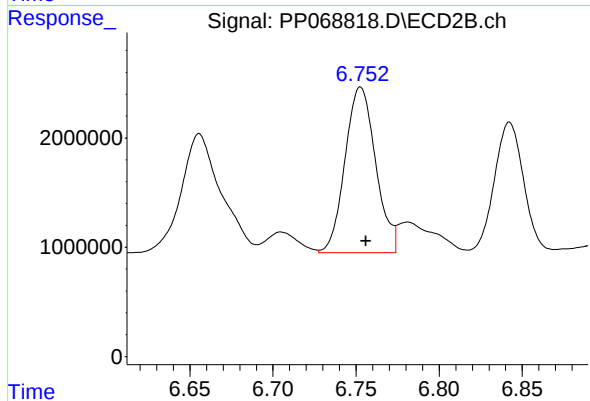
#28 AR-1254-3

R.T.: 6.524 min
Delta R.T.: -0.004 min
Response: 35157212
Conc: 422.25 ng/ml



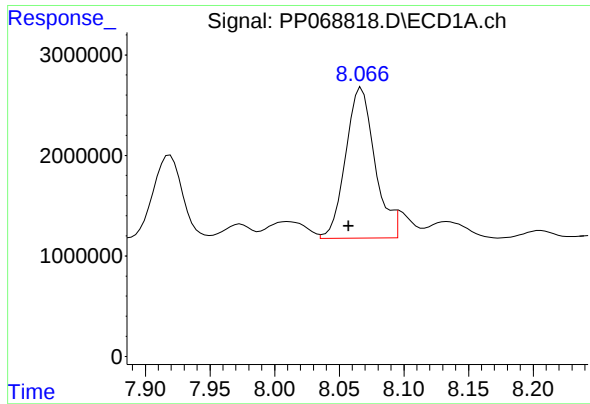
#29 AR-1254-4

R.T.: 7.648 min
Delta R.T.: 0.008 min
Response: 20392188
Conc: 378.94 ng/ml



#29 AR-1254-4

R.T.: 6.753 min
Delta R.T.: -0.003 min
Response: 19445580
Conc: 399.89 ng/ml



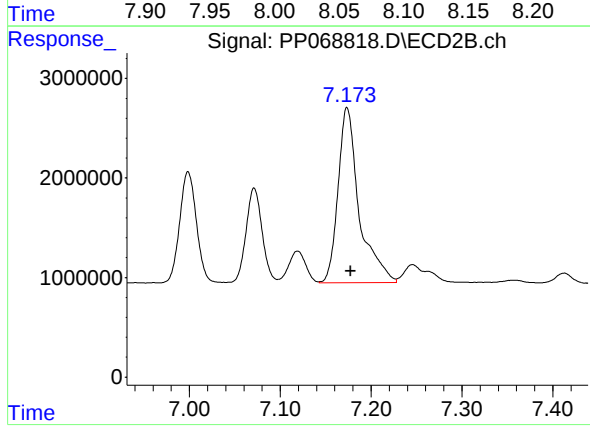
#30 AR-1254-5

R.T.: 8.066 min
Delta R.T.: 0.009 min
Response: 23347741
Conc: 372.57 ng/ml

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#30 AR-1254-5

R.T.: 7.174 min
Delta R.T.: -0.004 min
Response: 28354155
Conc: 379.91 ng/ml