

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102224\
 Data File : PP068123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Oct 2024 12:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/23/2024
 Supervised By :Ankita Jodhani 10/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 01:43:25 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...	4.758	4.050	48244222	51912726	52.120	51.378
2) SA Decachlor...	10.667	9.208	52176704	54660965	45.320	48.741
Target Compounds						
26) L6 AR-1254-1	6.775	5.971	21793178	27821971	486.645m	470.889
27) L6 AR-1254-2	6.993	6.119	32747615	24342121	495.442	463.976
28) L6 AR-1254-3	7.358	6.528	35000293	39543363	503.944	475.235
29) L6 AR-1254-4	7.640	6.756	22603150	22930209	452.928	474.999
30) L6 AR-1254-5	8.057	7.177	24572904	35820418	414.434m	487.013

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

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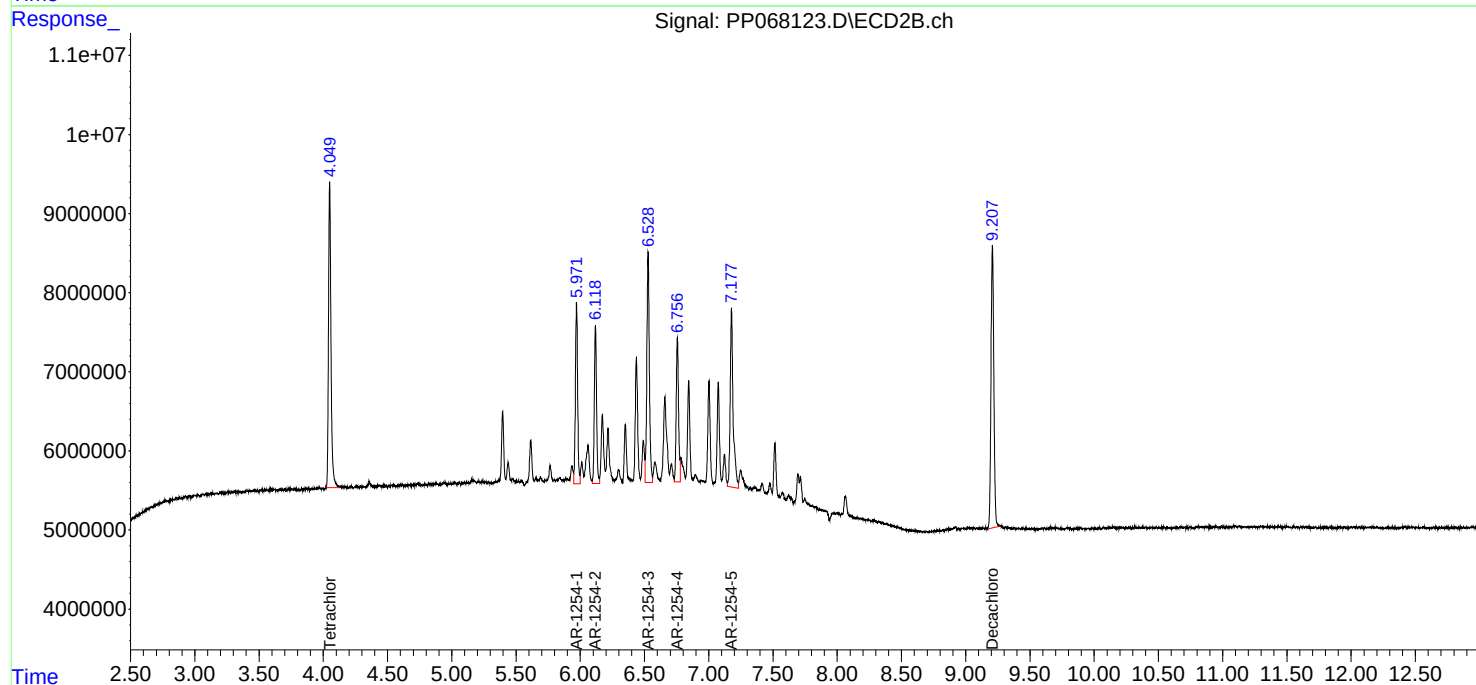
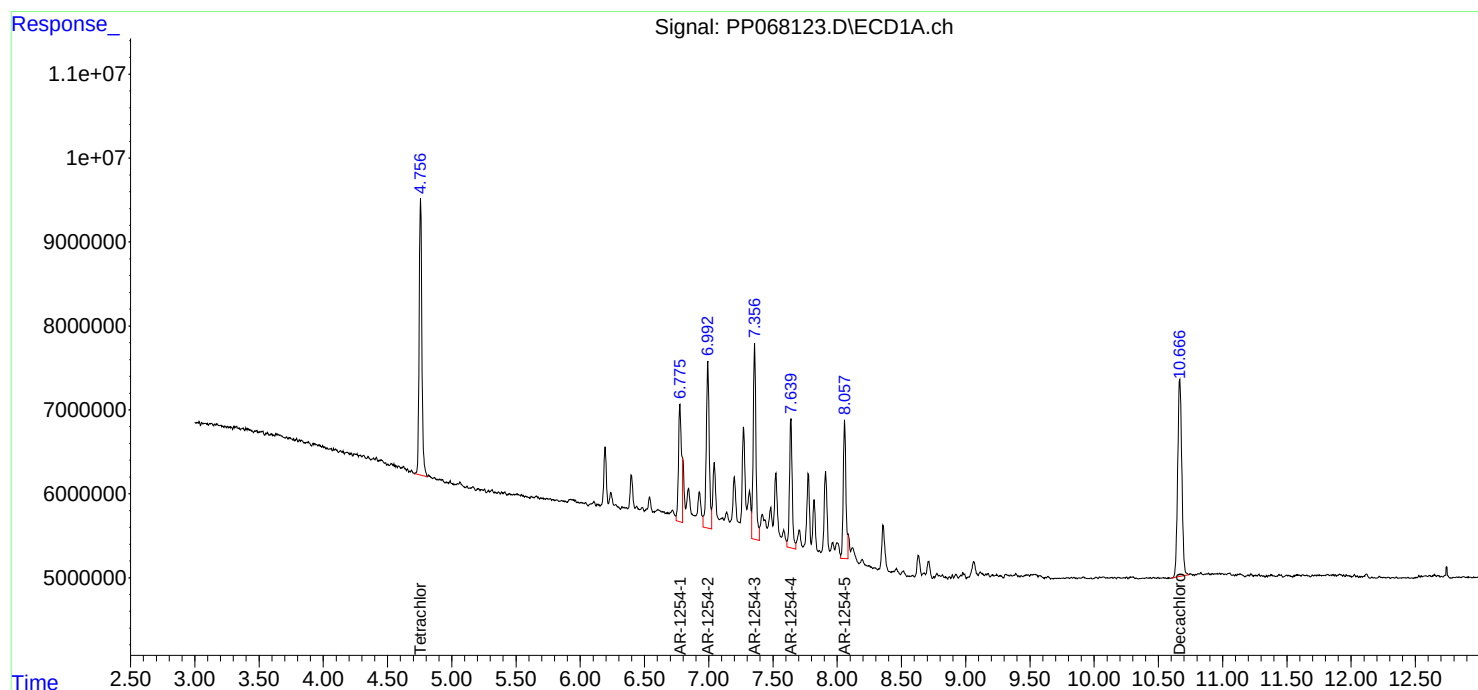
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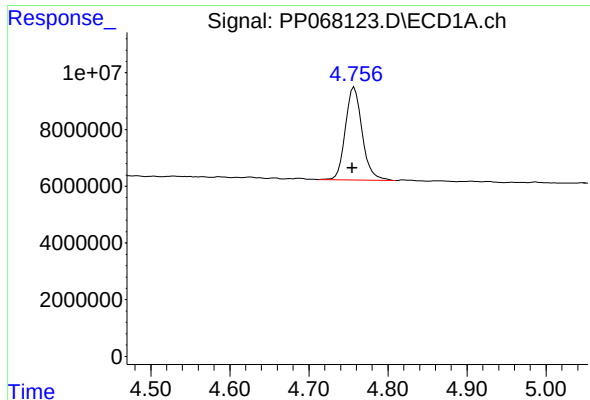
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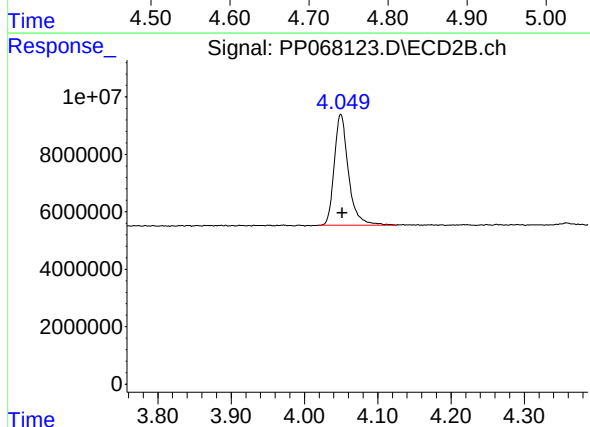
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.003 min
Response: 48244222
Conc: 52.12 ng/ml

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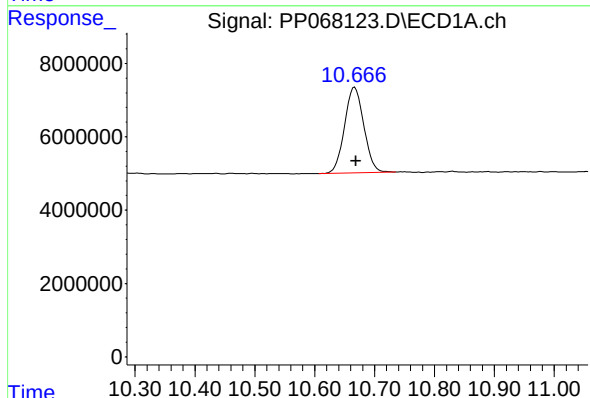
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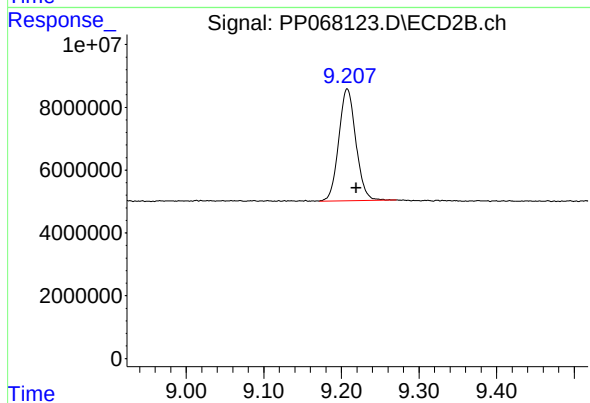
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.002 min
Response: 51912726
Conc: 51.38 ng/ml



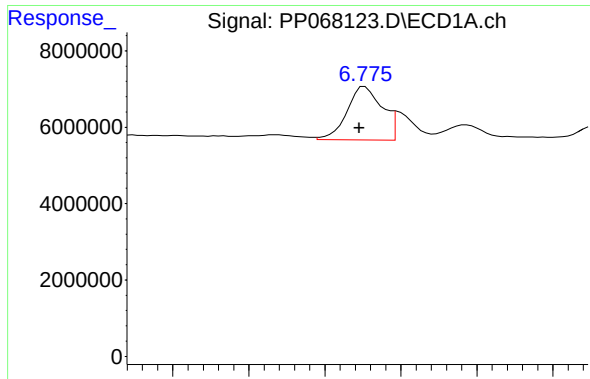
#2 Decachlorobiphenyl

R.T.: 10.667 min
Delta R.T.: -0.002 min
Response: 52176704
Conc: 45.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.011 min
Response: 54660965
Conc: 48.74 ng/ml



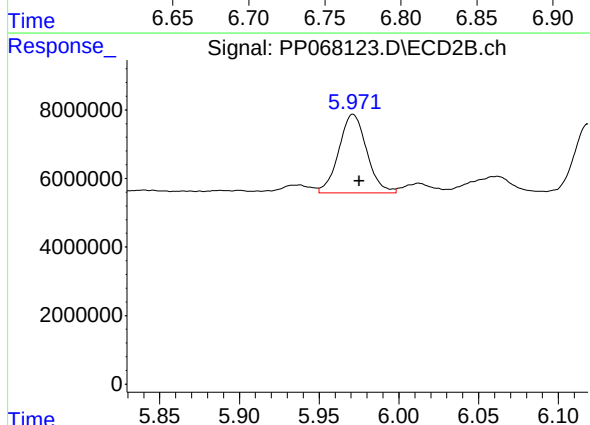
#26 AR-1254-1

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 21793178
Conc: 486.65 ng/ml

Instrument :
ECD_P
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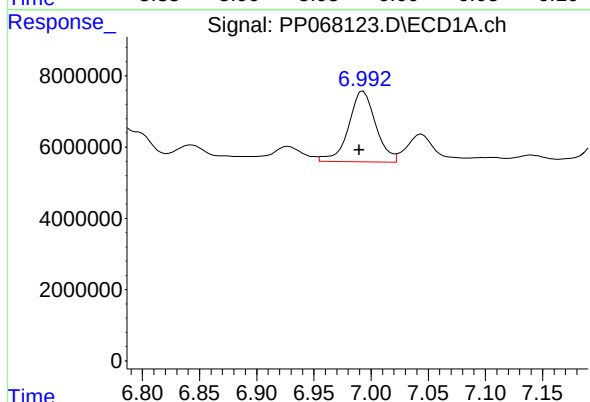
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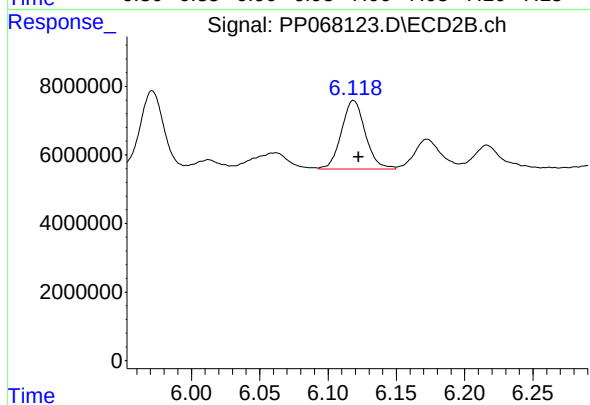
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.004 min
Response: 27821971
Conc: 470.89 ng/ml



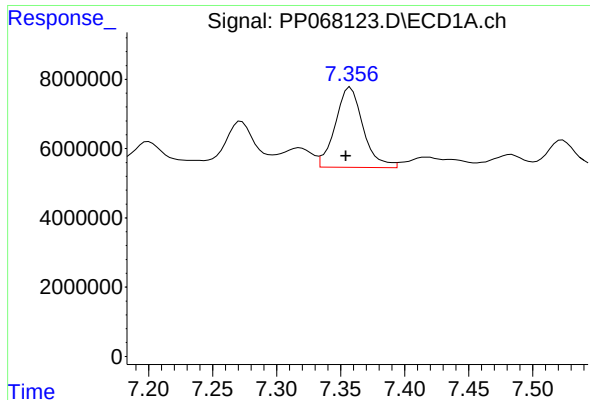
#27 AR-1254-2

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 32747615
Conc: 495.44 ng/ml



#27 AR-1254-2

R.T.: 6.119 min
Delta R.T.: -0.004 min
Response: 24342121
Conc: 463.98 ng/ml



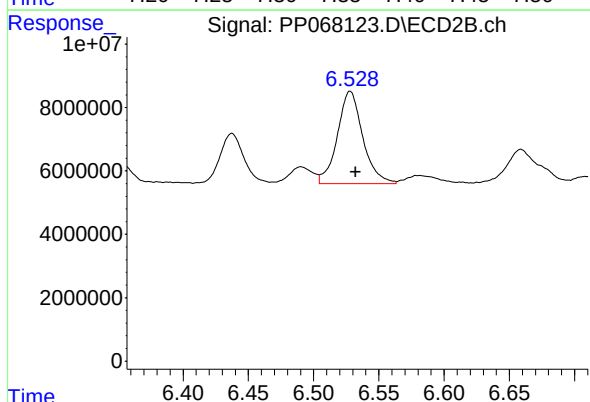
#28 AR-1254-3

R.T.: 7.358 min
Delta R.T.: 0.004 min
Response: 35000293
Conc: 503.94 ng/ml

Instrument :
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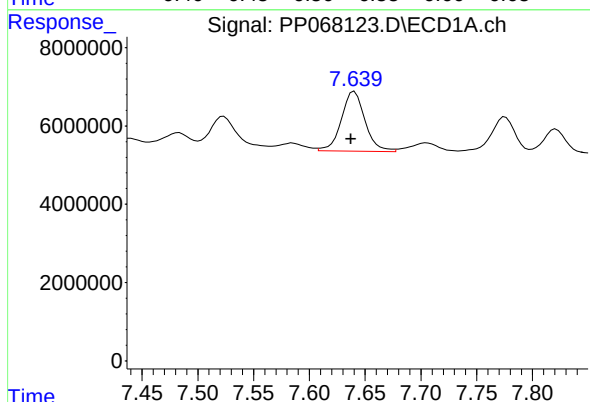
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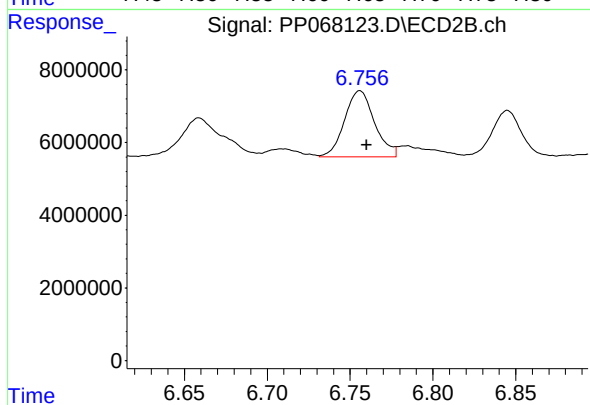
#28 AR-1254-3

R.T.: 6.528 min
Delta R.T.: -0.004 min
Response: 39543363
Conc: 475.23 ng/ml



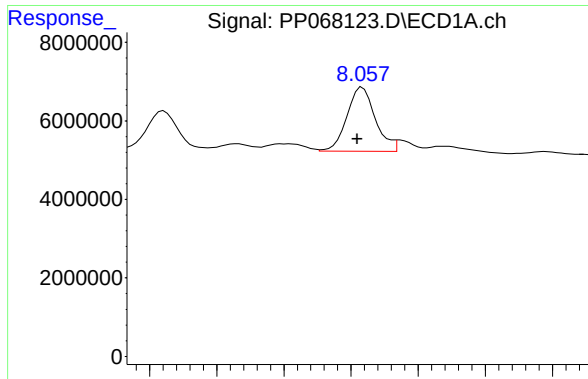
#29 AR-1254-4

R.T.: 7.640 min
Delta R.T.: 0.003 min
Response: 22603150
Conc: 452.93 ng/ml



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: -0.004 min
Response: 22930209
Conc: 475.00 ng/ml



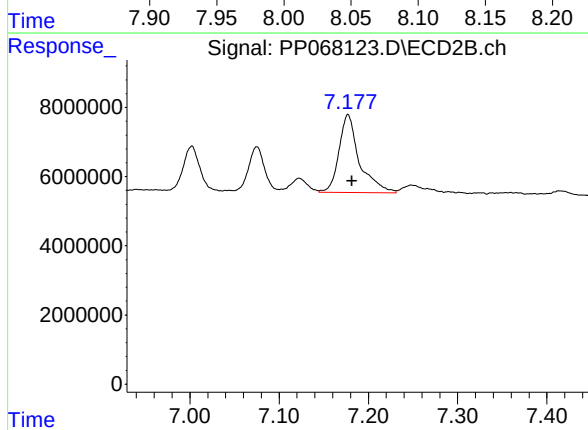
#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: 0.002 min
Response: 24572904
Conc: 414.43 ng/ml

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#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: -0.005 min
Response: 35820418
Conc: 487.01 ng/ml