

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102324\
 Data File : PP068174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2024 18:06
 Operator : YP\AJ
 Sample : P4489-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 RT-2675

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2024
 Supervised By :Ankita Jodhani 10/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 23 21:49:06 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...	4.756	4.051	13643417	13604140	14.739	13.464
2) SA Decachlor...	10.670	9.211	25309240	23312155	21.983	20.787
Target Compounds						
26) L6 AR-1254-1	6.775	5.973	30250204	42031365	675.492m	711.384
27) L6 AR-1254-2	6.993	6.120	50933839	38057609	770.584	725.402
28) L6 AR-1254-3	7.358	6.529	59604056	68632820	858.196	824.834
29) L6 AR-1254-4	7.640	6.758	44822245	40184749	898.159	832.426
30) L6 AR-1254-5	8.057	7.179	60746007	68903655	1024.511m	936.812

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

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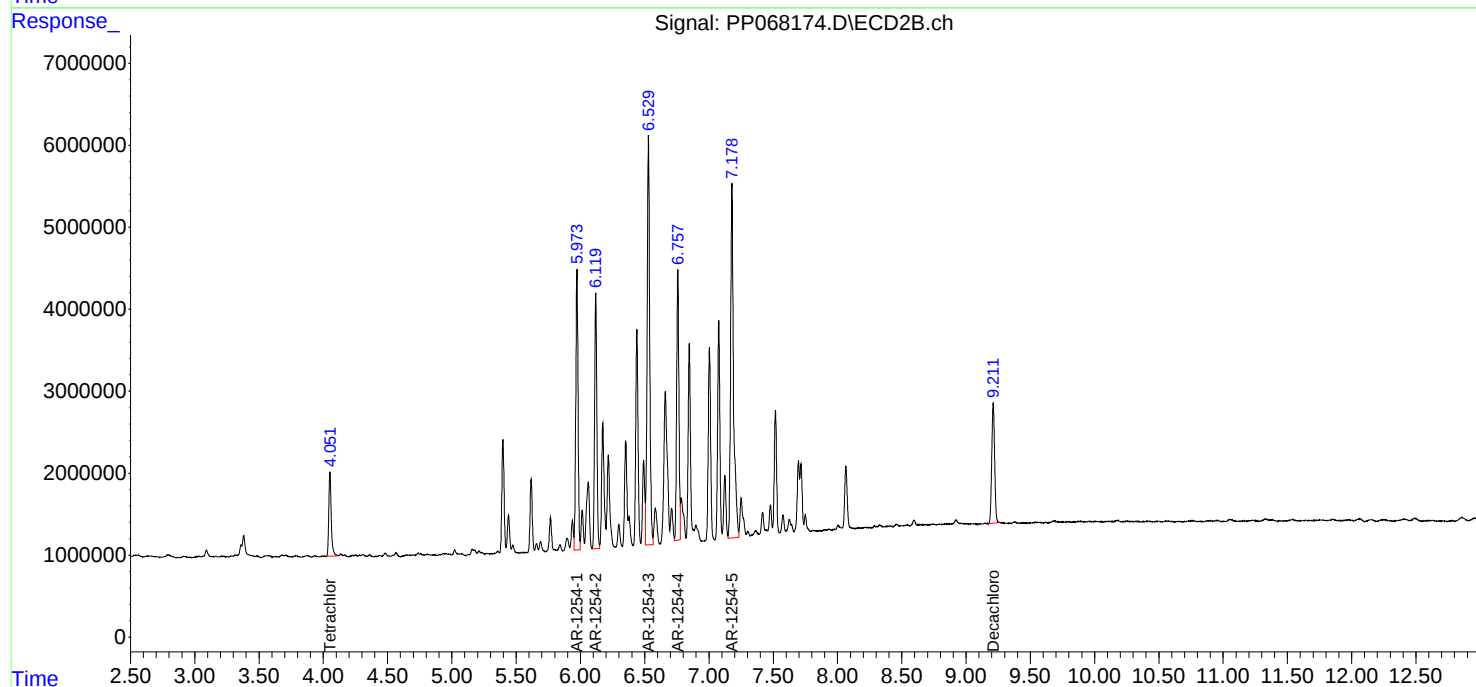
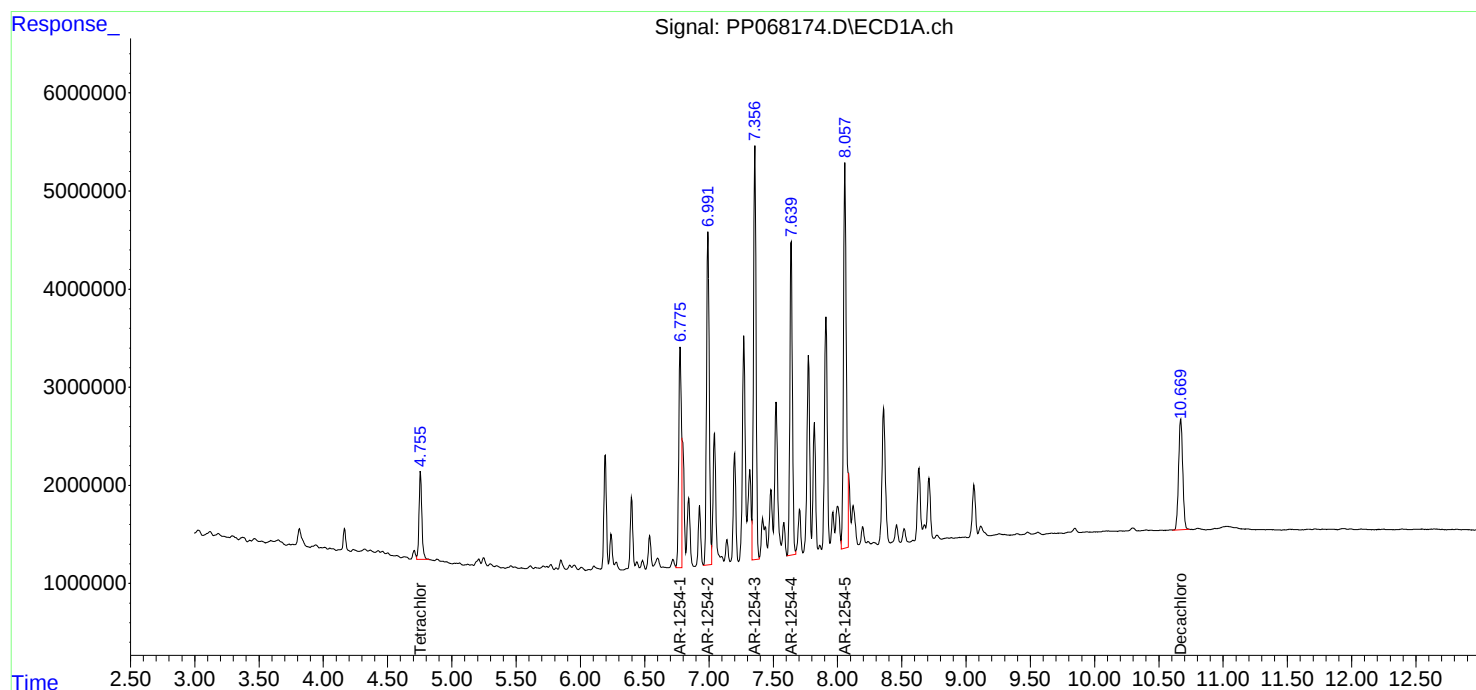
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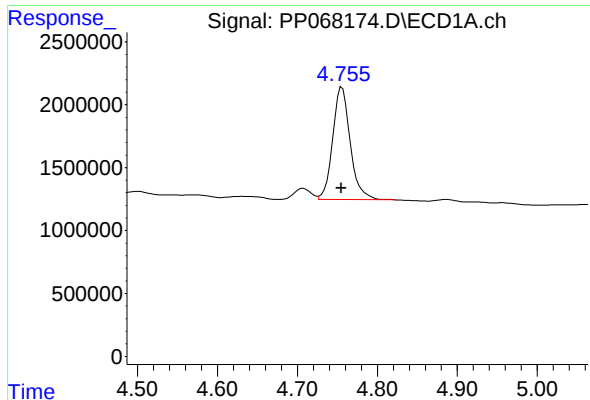
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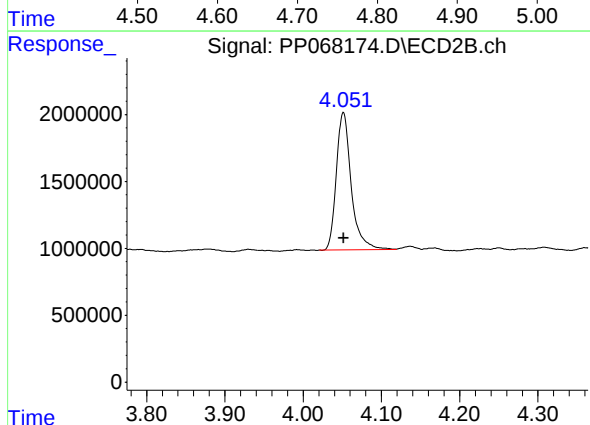
#1 Tetrachloro-m-xylene

R.T.: 4.756 min
Delta R.T.: 0.000 min
Response: 13643417
Conc: 14.74 ng/ml

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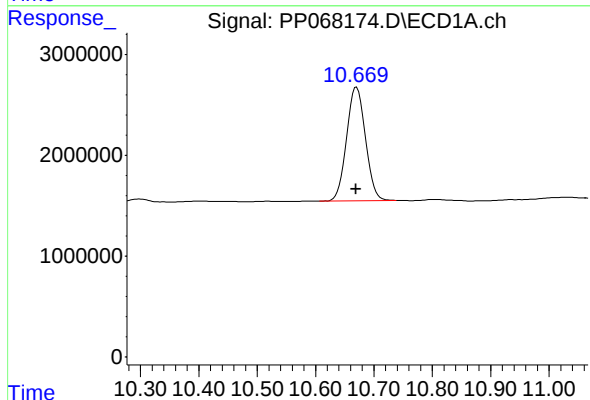
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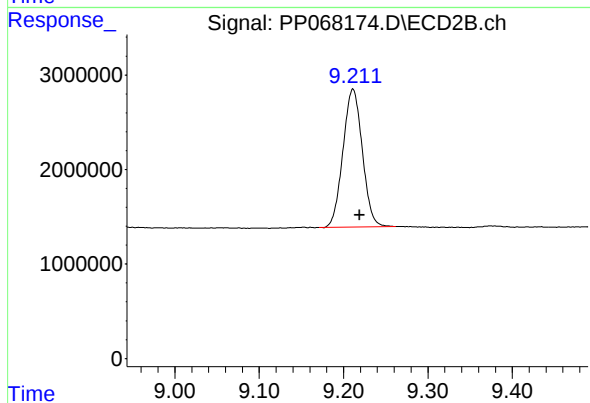
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: 0.000 min
Response: 13604140
Conc: 13.46 ng/ml



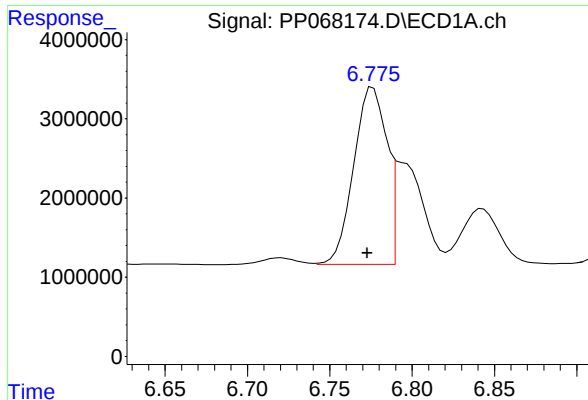
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.001 min
Response: 25309240
Conc: 21.98 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.008 min
Response: 23312155
Conc: 20.79 ng/ml



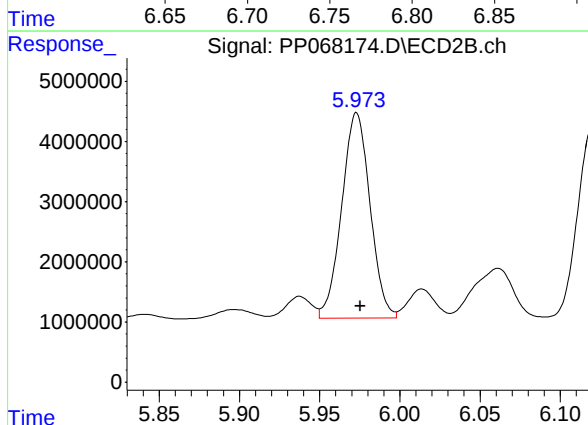
#26 AR-1254-1

R.T.: 6.775 min
Delta R.T.: 0.002 min
Response: 30250204
Conc: 675.49 ng/ml

Instrument :
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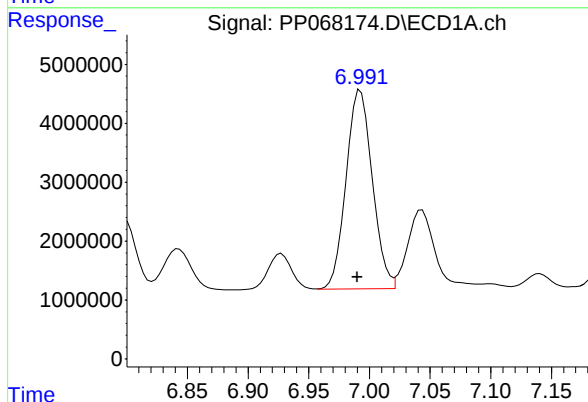
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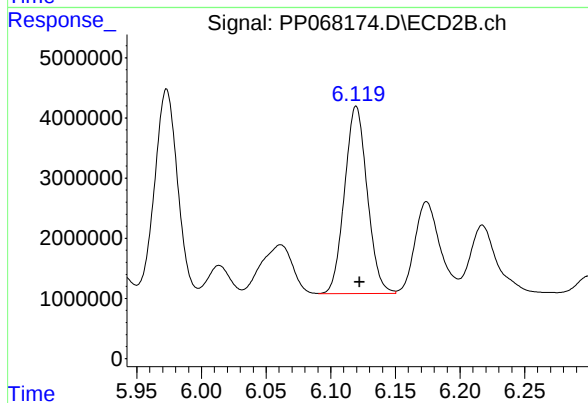
#26 AR-1254-1

R.T.: 5.973 min
Delta R.T.: -0.002 min
Response: 42031365
Conc: 711.38 ng/ml



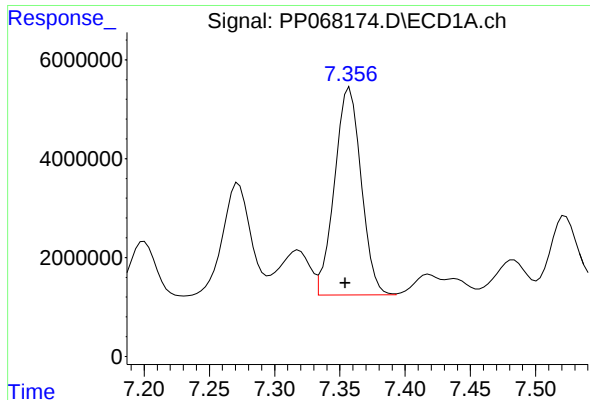
#27 AR-1254-2

R.T.: 6.993 min
Delta R.T.: 0.003 min
Response: 50933839
Conc: 770.58 ng/ml



#27 AR-1254-2

R.T.: 6.120 min
Delta R.T.: -0.003 min
Response: 38057609
Conc: 725.40 ng/ml



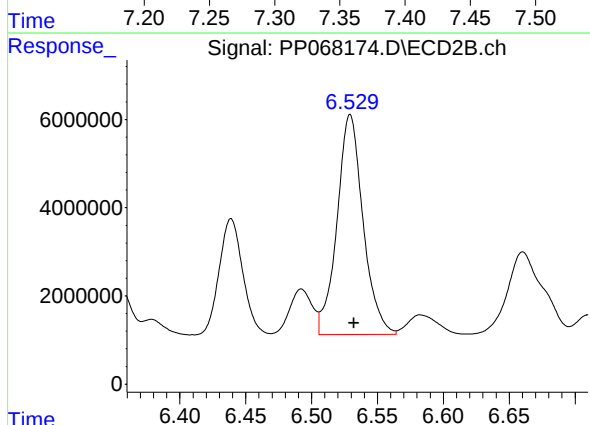
#28 AR-1254-3

R.T.: 7.358 min
Delta R.T.: 0.003 min
Response: 59604056
Conc: 858.20 ng/ml

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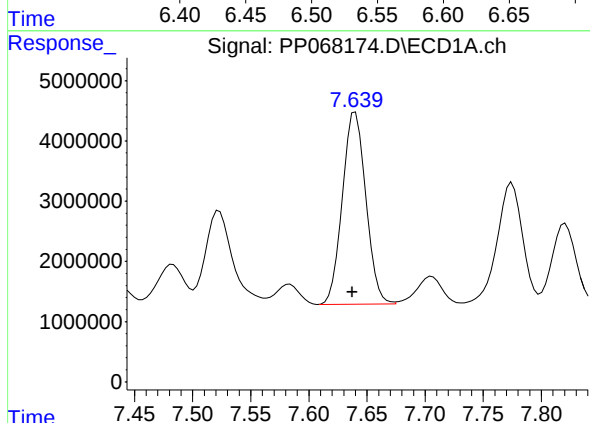
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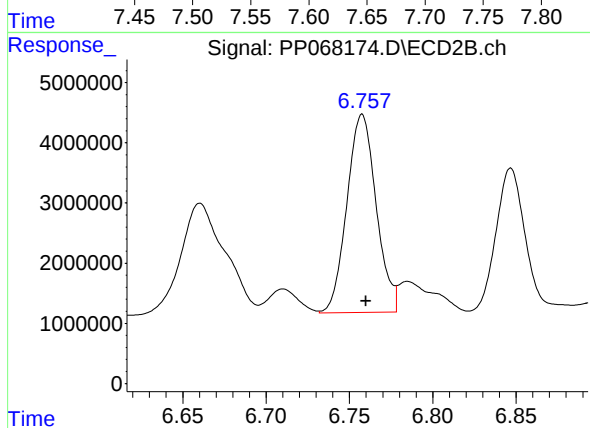
#28 AR-1254-3

R.T.: 6.529 min
Delta R.T.: -0.003 min
Response: 68632820
Conc: 824.83 ng/ml



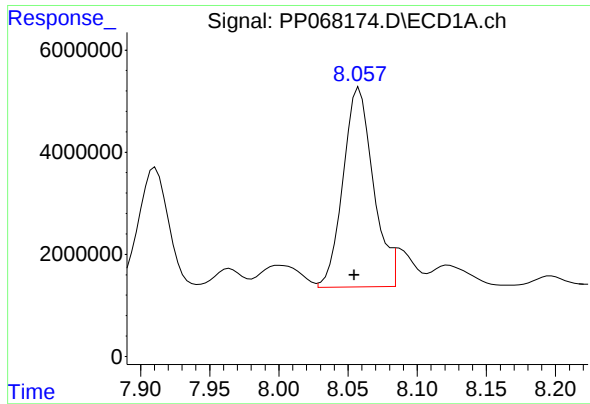
#29 AR-1254-4

R.T.: 7.640 min
Delta R.T.: 0.003 min
Response: 44822245
Conc: 898.16 ng/ml



#29 AR-1254-4

R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 40184749
Conc: 832.43 ng/ml



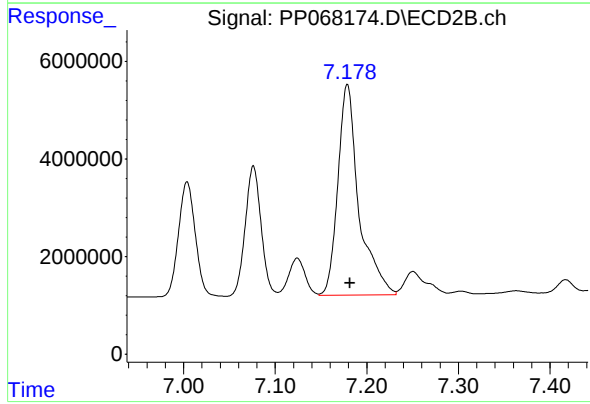
#30 AR-1254-5

R.T.: 8.057 min
Delta R.T.: 0.002 min
Response: 60746007
Conc: 1024.51 ng/ml

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#30 AR-1254-5

R.T.: 7.179 min
Delta R.T.: -0.003 min
Response: 68903655
Conc: 936.81 ng/ml