

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120624\
 Data File : PP068854.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 17:13
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

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 06 23:00:52 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	4.047	49650370	48224646	51.154	49.804
2) SA Decachlor...	10.677	9.201	57642985	53115761	46.060	46.956
Target Compounds						
26) L6 AR-1254-1	6.778	5.967	23822431	26990655	459.127m	445.083
27) L6 AR-1254-2	6.995	6.114	29237005	23817431	428.460	451.641
28) L6 AR-1254-3	7.360	6.523	29914007	37879497	418.624	454.948
29) L6 AR-1254-4	7.644	6.751	22736760	22265296	422.504	457.874
30) L6 AR-1254-5	8.061	7.172	27633354	33727165	440.957m	451.903

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

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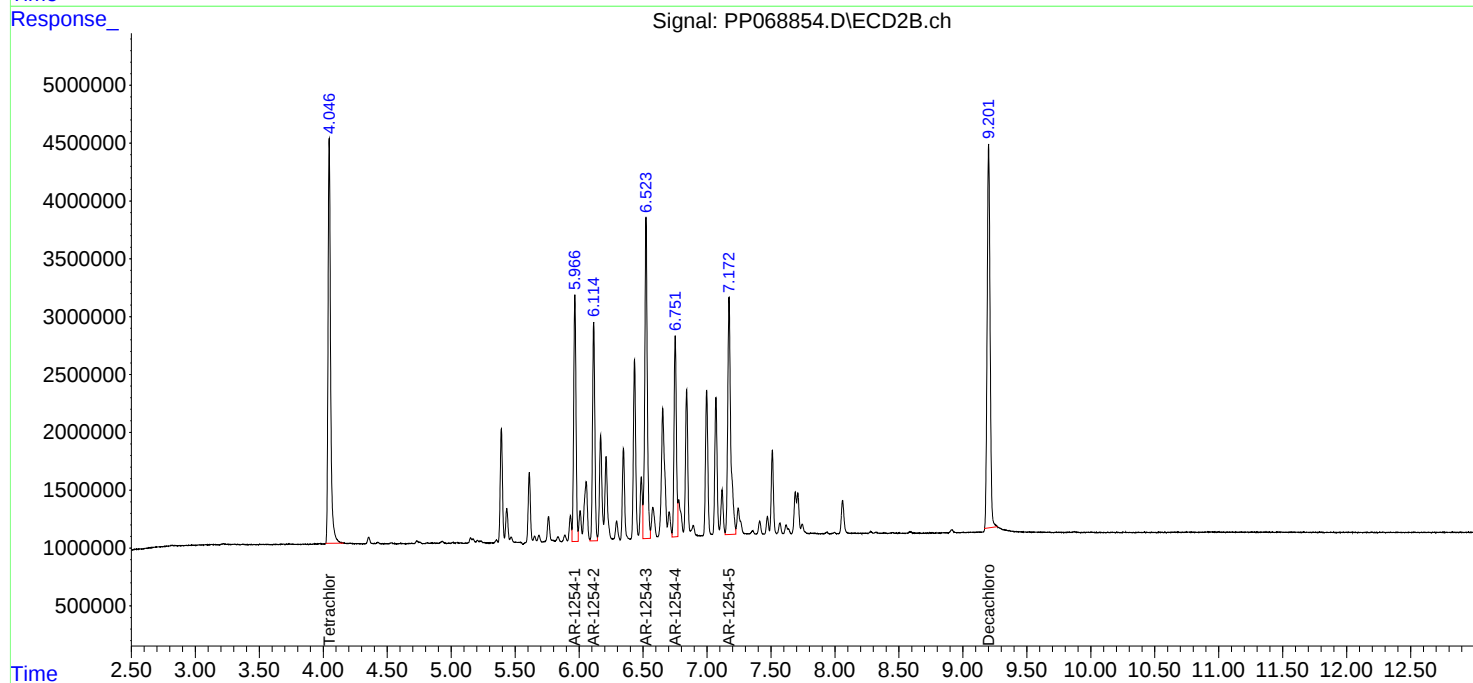
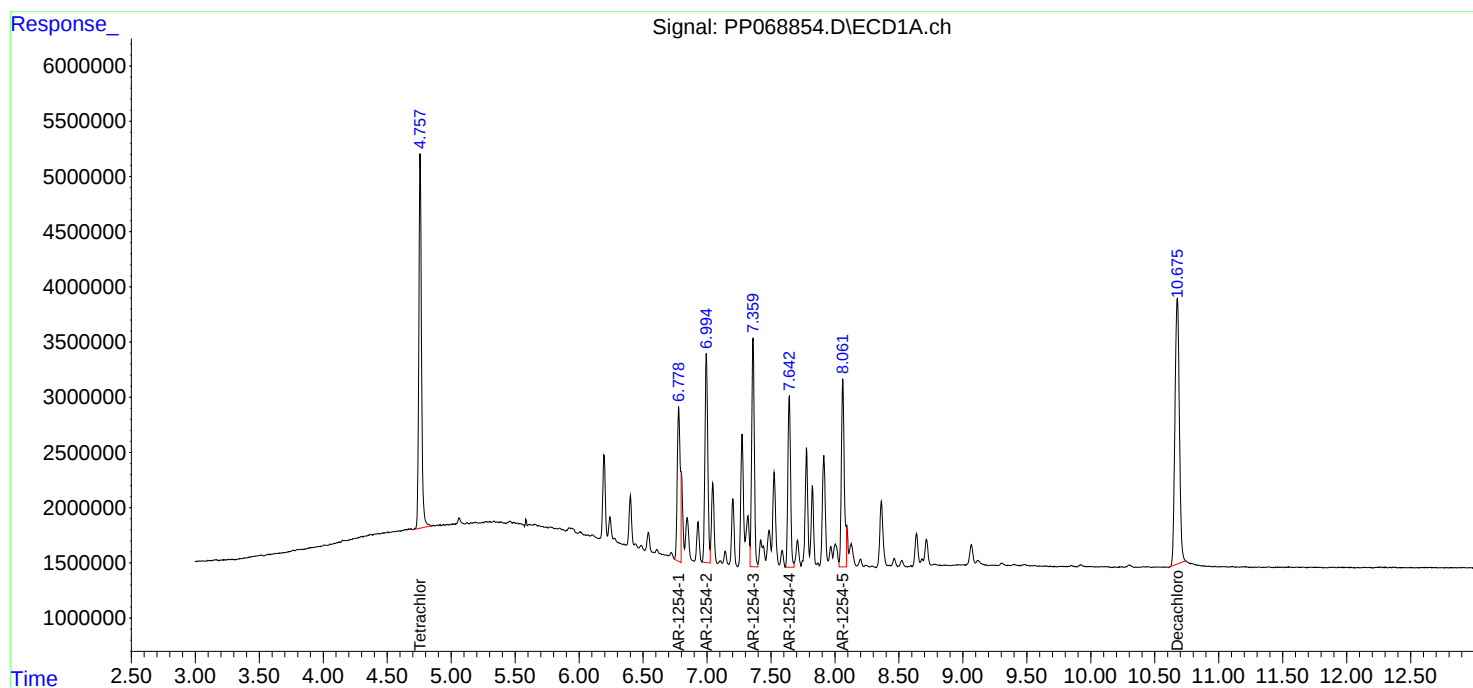
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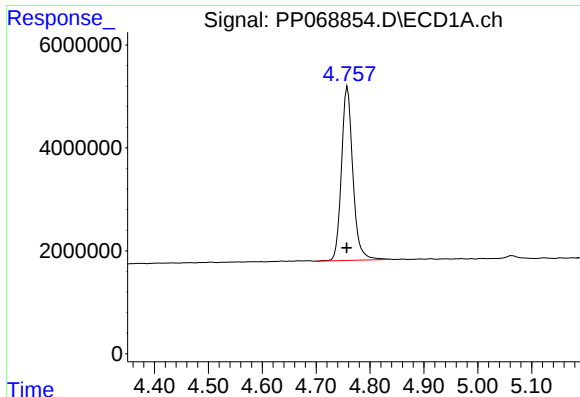
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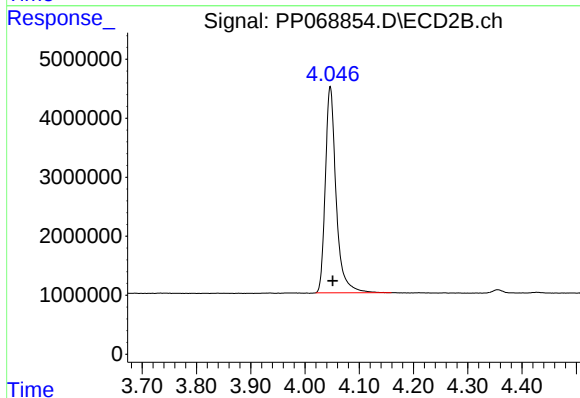
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.001 min
Response: 49650370
Conc: 51.15 ng/ml

Instrument :
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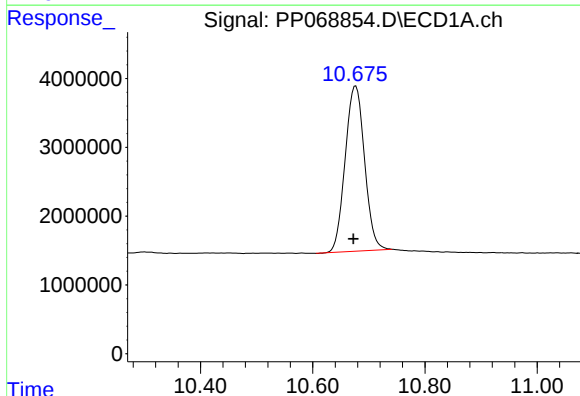
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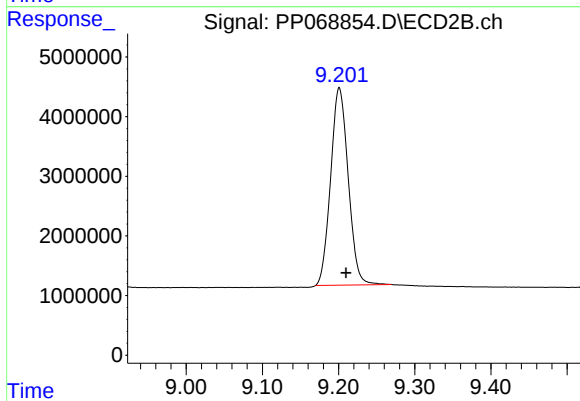
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.004 min
Response: 48224646
Conc: 49.80 ng/ml



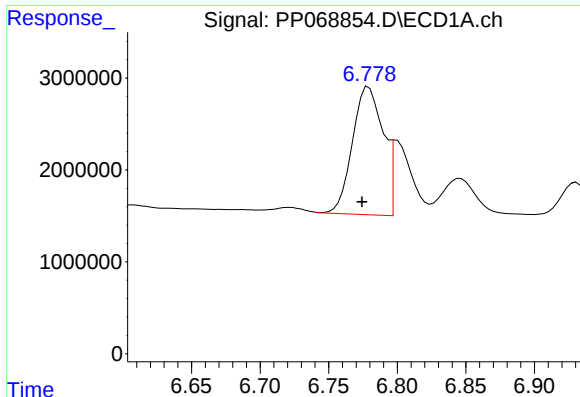
#2 Decachlorobiphenyl

R.T.: 10.677 min
Delta R.T.: 0.005 min
Response: 57642985
Conc: 46.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.201 min
Delta R.T.: -0.009 min
Response: 53115761
Conc: 46.96 ng/ml



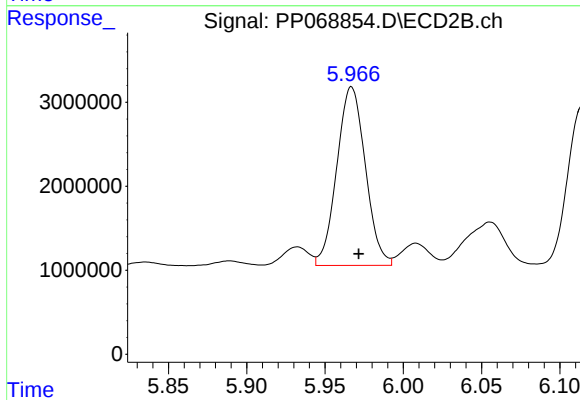
#26 AR-1254-1

R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 23822431
Conc: 459.13 ng/ml

Instrument :
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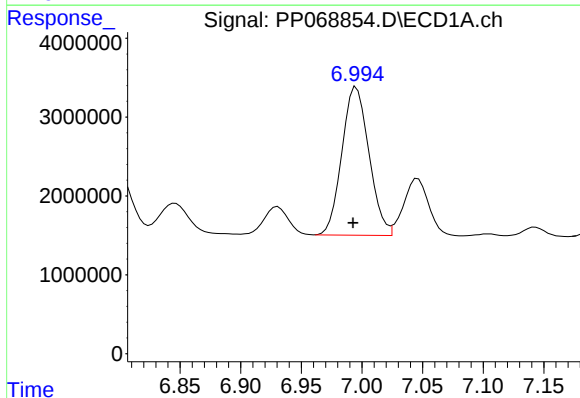
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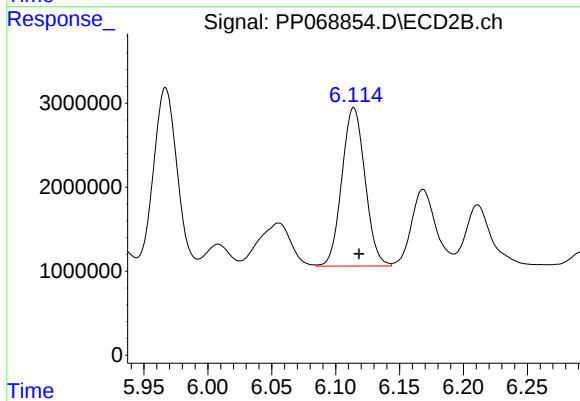
#26 AR-1254-1

R.T.: 5.967 min
Delta R.T.: -0.005 min
Response: 26990655
Conc: 445.08 ng/ml



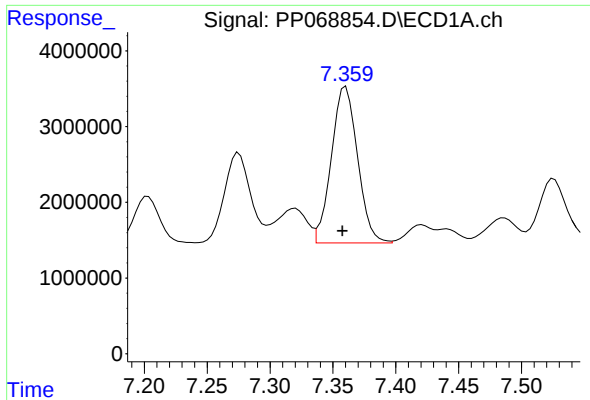
#27 AR-1254-2

R.T.: 6.995 min
Delta R.T.: 0.003 min
Response: 29237005
Conc: 428.46 ng/ml



#27 AR-1254-2

R.T.: 6.114 min
Delta R.T.: -0.004 min
Response: 23817431
Conc: 451.64 ng/ml



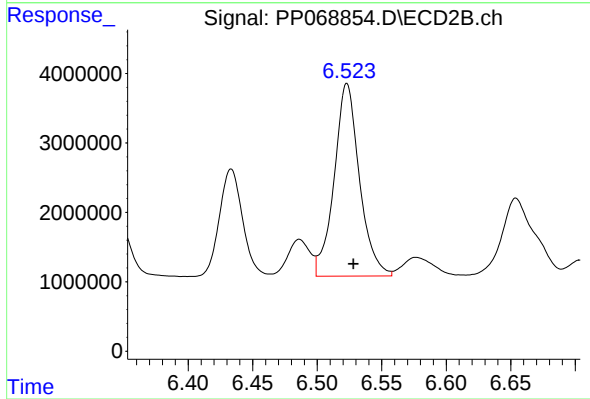
#28 AR-1254-3

R.T.: 7.360 min
Delta R.T.: 0.003 min
Response: 29914007
Conc: 418.62 ng/ml

Instrument :
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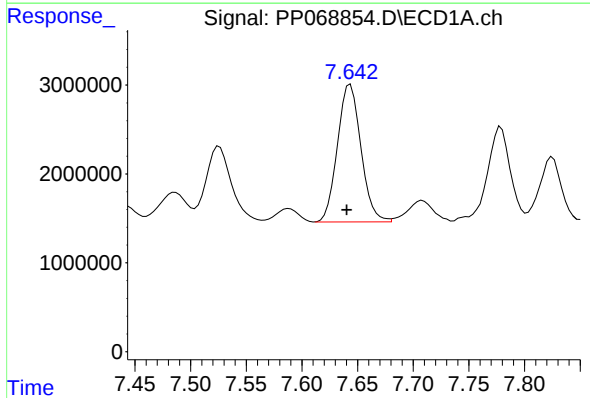
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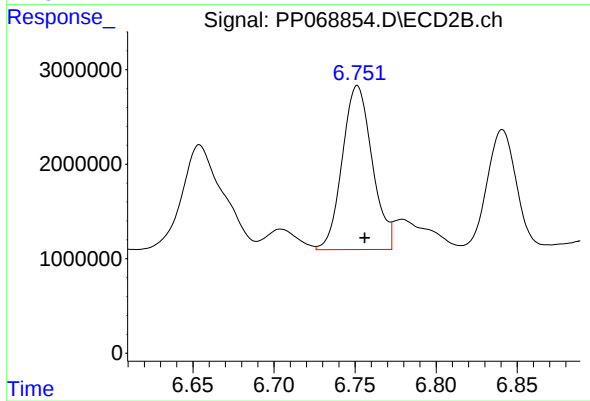
#28 AR-1254-3

R.T.: 6.523 min
Delta R.T.: -0.005 min
Response: 37879497
Conc: 454.95 ng/ml



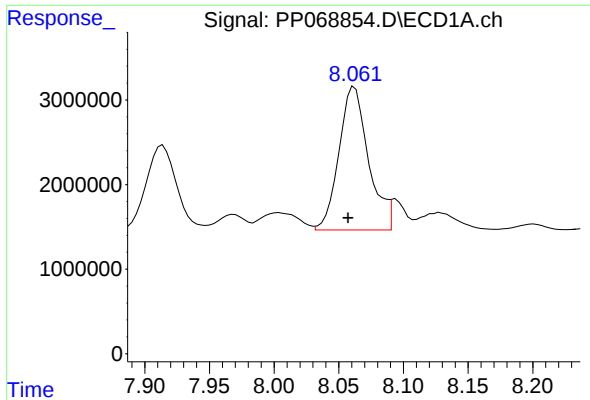
#29 AR-1254-4

R.T.: 7.644 min
Delta R.T.: 0.003 min
Response: 22736760
Conc: 422.50 ng/ml



#29 AR-1254-4

R.T.: 6.751 min
Delta R.T.: -0.005 min
Response: 22265296
Conc: 457.87 ng/ml



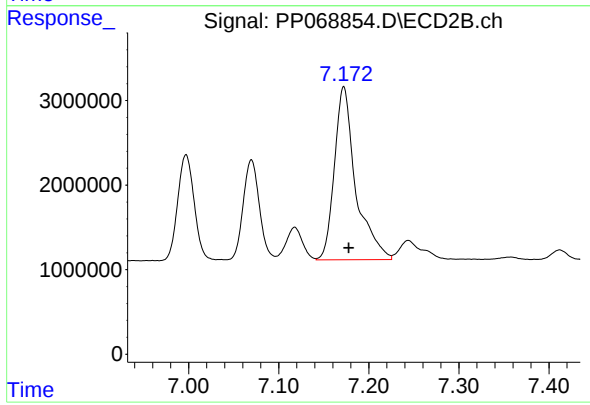
#30 AR-1254-5

R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 27633354
Conc: 440.96 ng/ml

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#30 AR-1254-5

R.T.: 7.172 min
Delta R.T.: -0.005 min
Response: 33727165
Conc: 451.90 ng/ml