

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102924\
 Data File : PP068302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 13:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 16:33:29 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...	4.760	4.051	47558192	47362238	51.379	46.875
2) SA Decachlor...	10.670	9.206	59368692	54576080	51.566	48.665
Target Compounds						
26) L6 AR-1254-1	6.777	5.971	22356405	26537971	499.222m	449.157
27) L6 AR-1254-2	6.994	6.118	31041087	23820445	469.624	454.033
28) L6 AR-1254-3	7.359	6.527	32511468	37787829	468.109	454.137
29) L6 AR-1254-4	7.642	6.755	22790696	21295204	456.686	441.130
30) L6 AR-1254-5	8.058	7.176	26917057	33814874	453.969m	459.746

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

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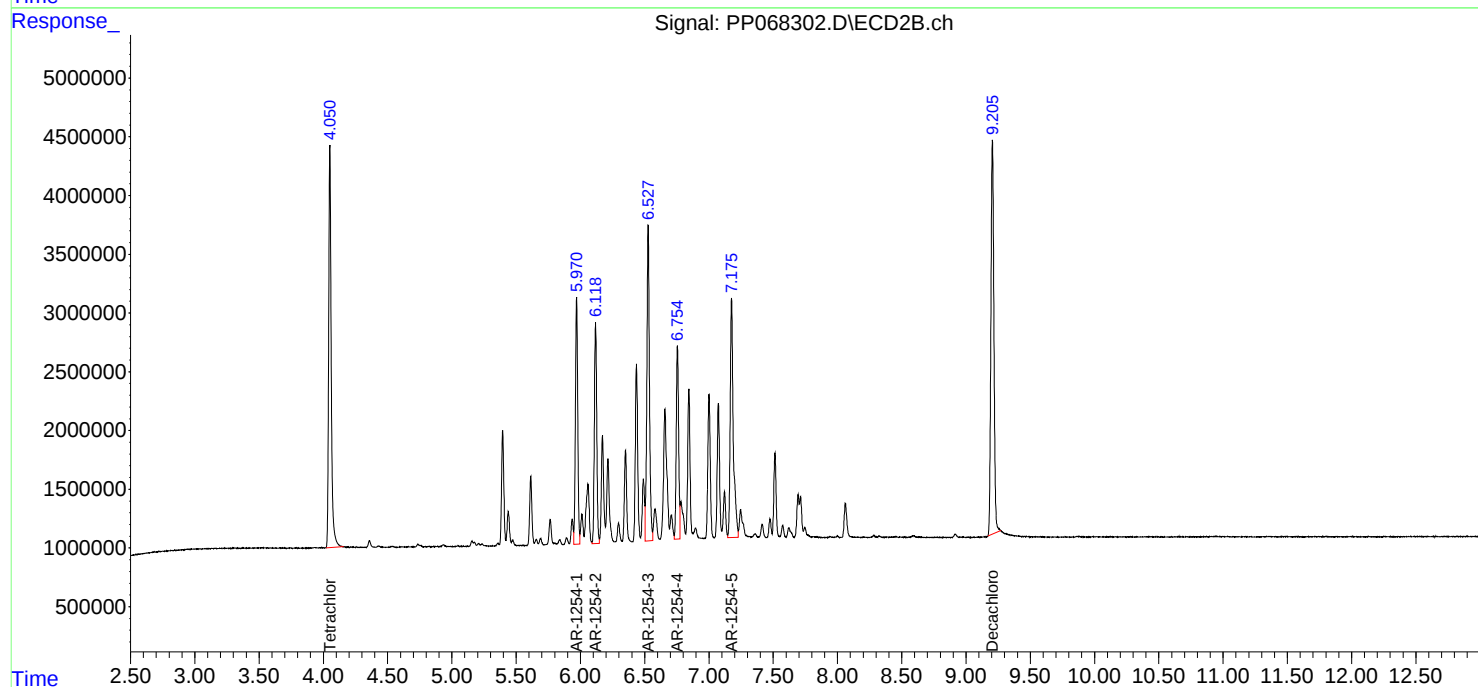
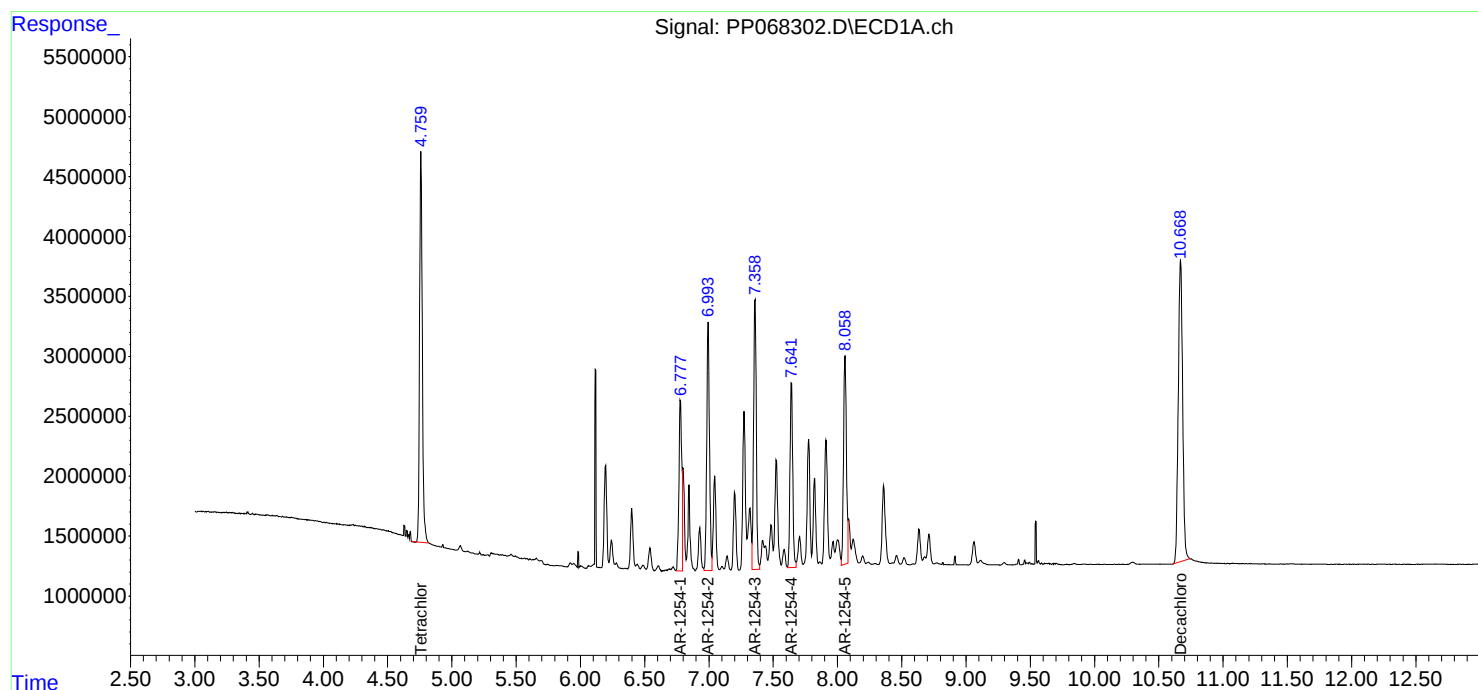
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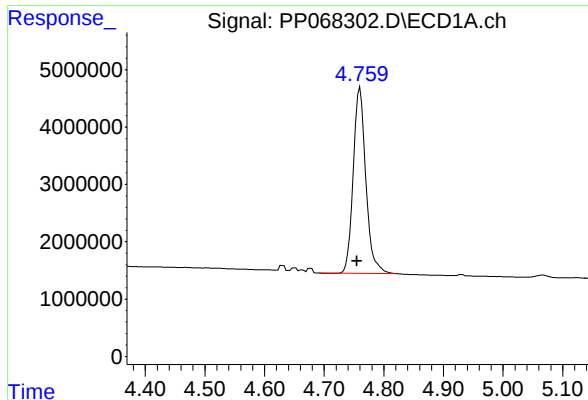
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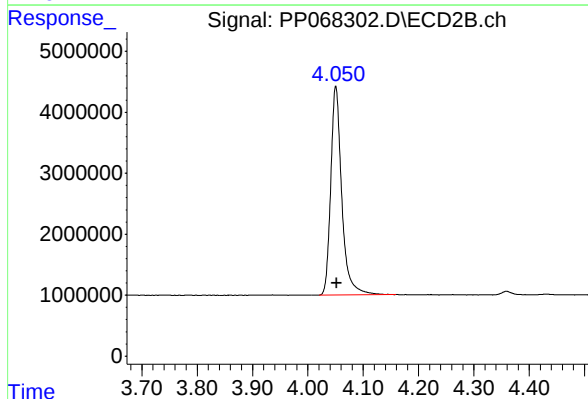
#1 Tetrachloro-m-xylene

R.T.: 4.760 min
Delta R.T.: 0.005 min
Response: 47558192
Conc: 51.38 ng/ml

Instrument :
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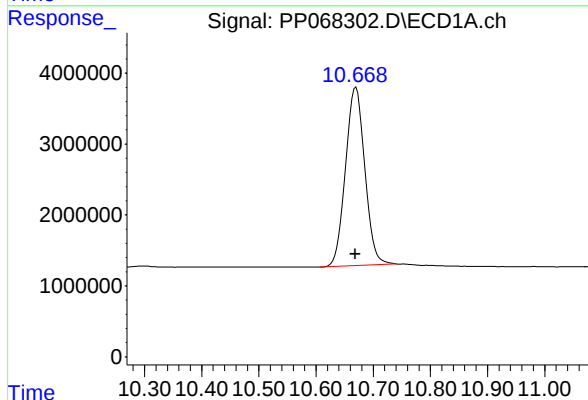
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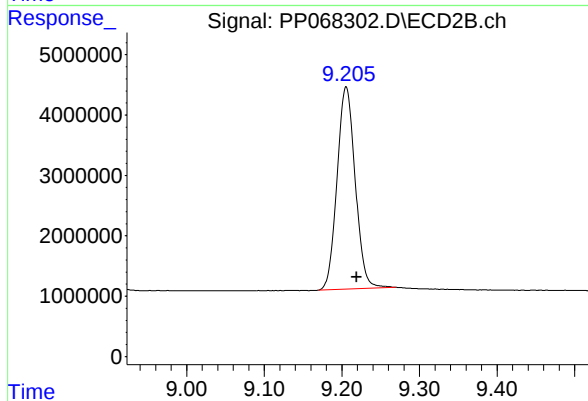
#1 Tetrachloro-m-xylene

R.T.: 4.051 min
Delta R.T.: -0.001 min
Response: 47362238
Conc: 46.87 ng/ml



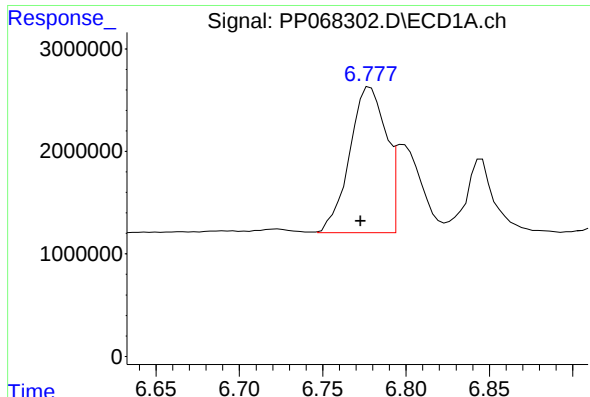
#2 Decachlorobiphenyl

R.T.: 10.670 min
Delta R.T.: 0.000 min
Response: 59368692
Conc: 51.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.013 min
Response: 54576080
Conc: 48.67 ng/ml



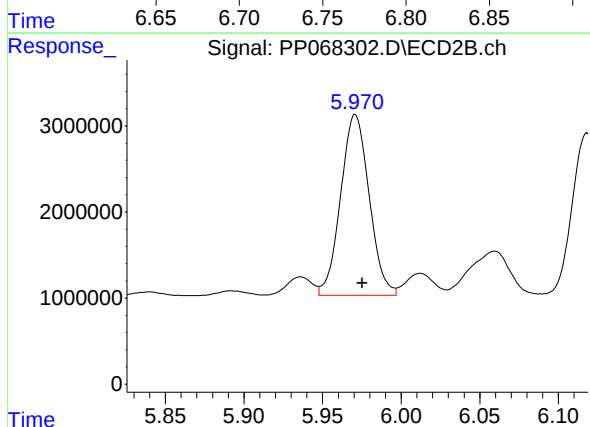
#26 AR-1254-1

R.T.: 6.777 min
Delta R.T.: 0.004 min
Response: 22356405
Conc: 499.22 ng/ml

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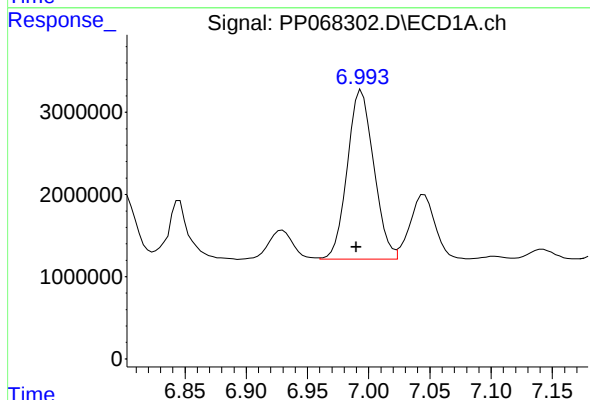
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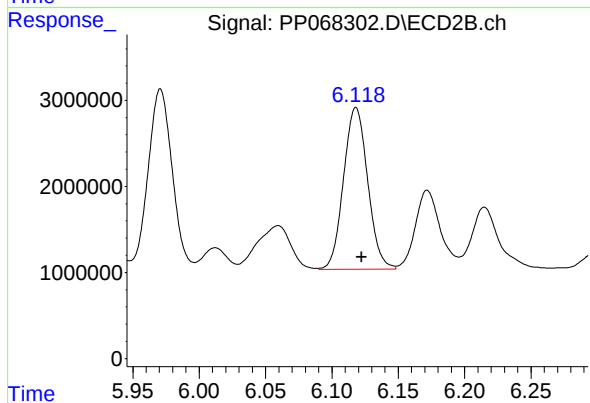
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: -0.005 min
Response: 26537971
Conc: 449.16 ng/ml



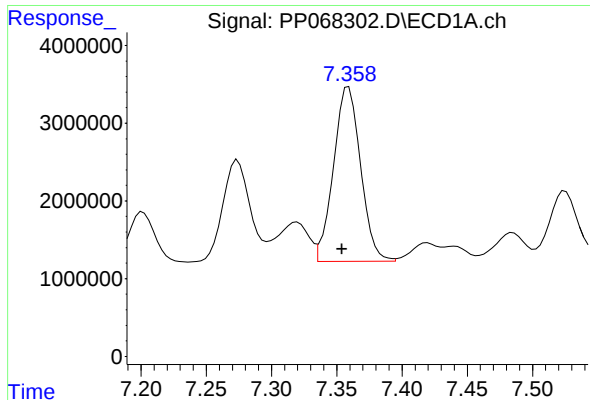
#27 AR-1254-2

R.T.: 6.994 min
Delta R.T.: 0.004 min
Response: 31041087
Conc: 469.62 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: -0.004 min
Response: 23820445
Conc: 454.03 ng/ml



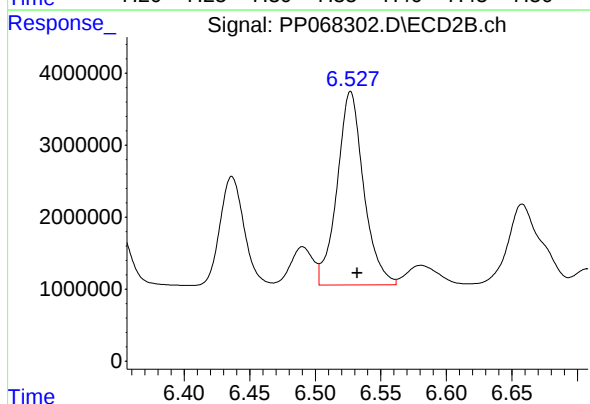
#28 AR-1254-3

R.T.: 7.359 min
Delta R.T.: 0.005 min
Response: 32511468
Conc: 468.11 ng/ml

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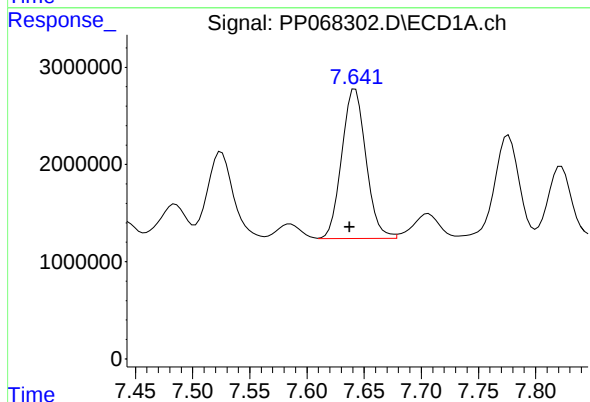
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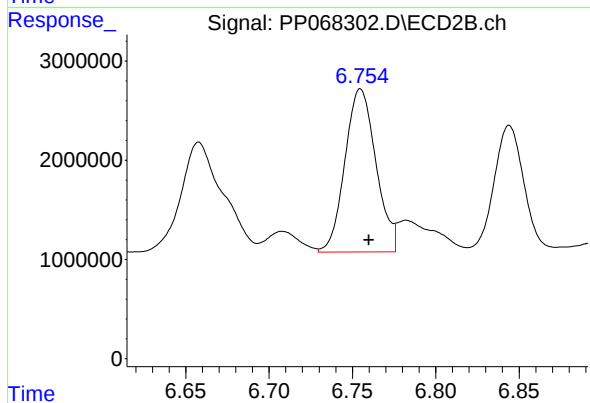
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: -0.005 min
Response: 37787829
Conc: 454.14 ng/ml



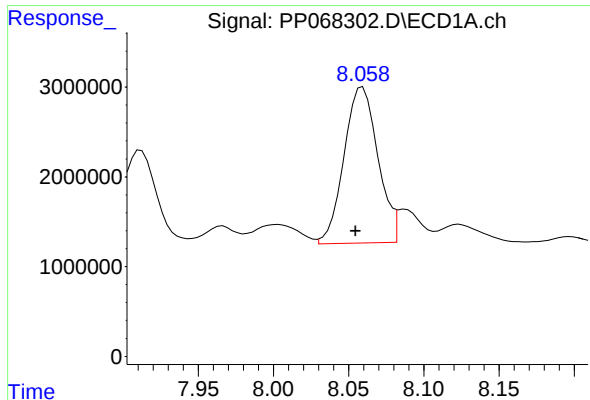
#29 AR-1254-4

R.T.: 7.642 min
Delta R.T.: 0.005 min
Response: 22790696
Conc: 456.69 ng/ml



#29 AR-1254-4

R.T.: 6.755 min
Delta R.T.: -0.005 min
Response: 21295204
Conc: 441.13 ng/ml



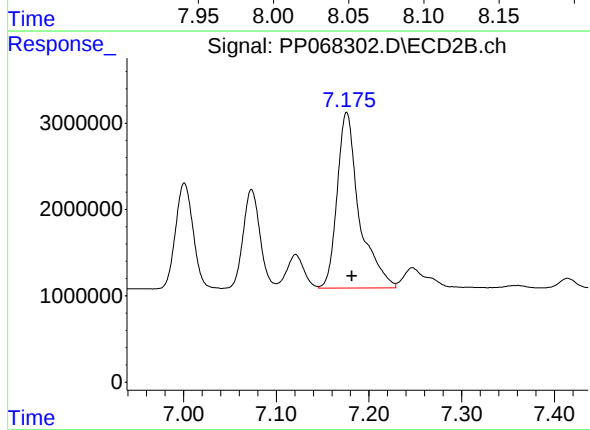
#30 AR-1254-5

R.T.: 8.058 min
Delta R.T.: 0.003 min
Response: 26917057
Conc: 453.97 ng/ml

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#30 AR-1254-5

R.T.: 7.176 min
Delta R.T.: -0.006 min
Response: 33814874
Conc: 459.75 ng/ml