

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120424\
 Data File : PP068771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Dec 2024 04:02
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/05/2024
 Supervised By :Ankita Jodhani 12/05/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 05 04:36:34 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	4.049	50586565	50167327	52.118	51.810
2) SA Decachlor...	10.680	9.208	60703030	55764720	48.505	49.298
Target Compounds						
26) L6 AR-1254-1	6.778	5.971	23474250	28687481	452.416m	473.064
27) L6 AR-1254-2	6.996	6.118	32518213	25437369	476.545	482.359
28) L6 AR-1254-3	7.361	6.527	33241862	40487350	465.194	486.269
29) L6 AR-1254-4	7.644	6.756	23988414	23524986	445.763	483.779
30) L6 AR-1254-5	8.061	7.177	27488332	36156677	438.643m	484.455

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

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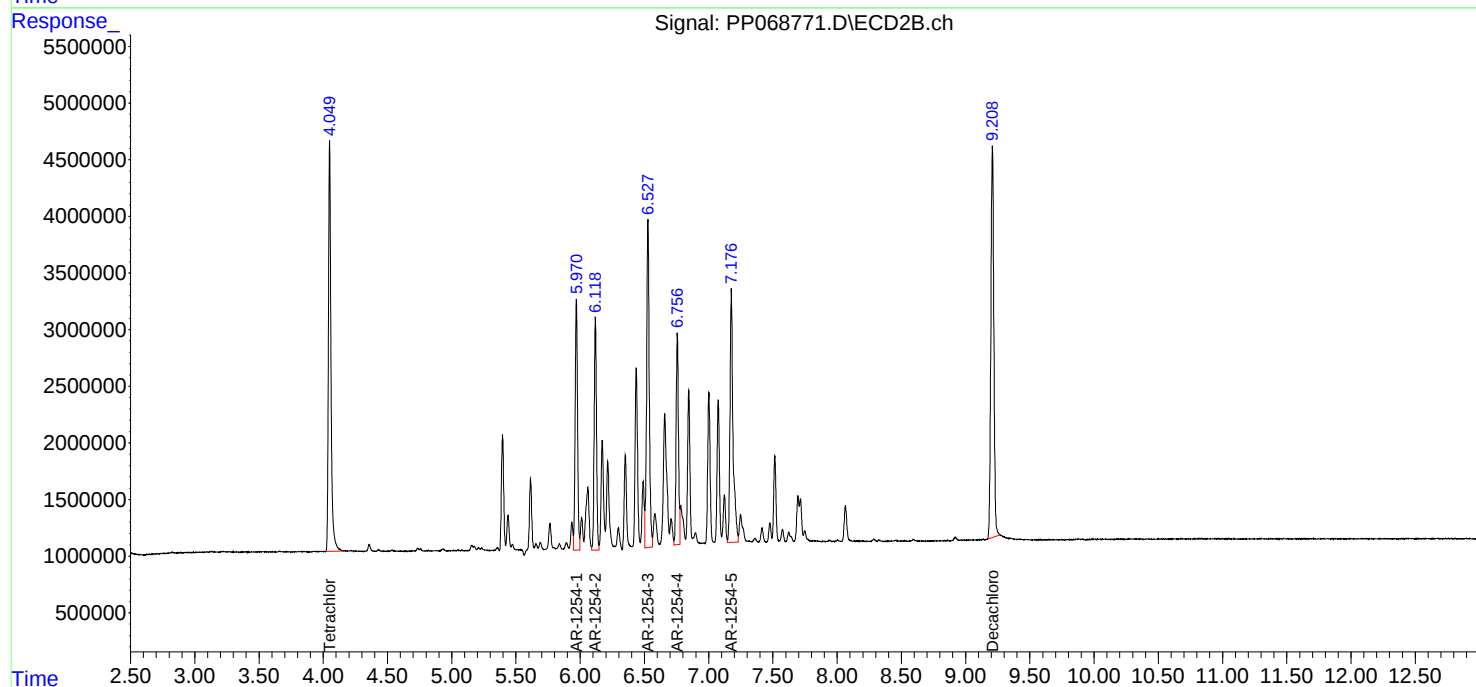
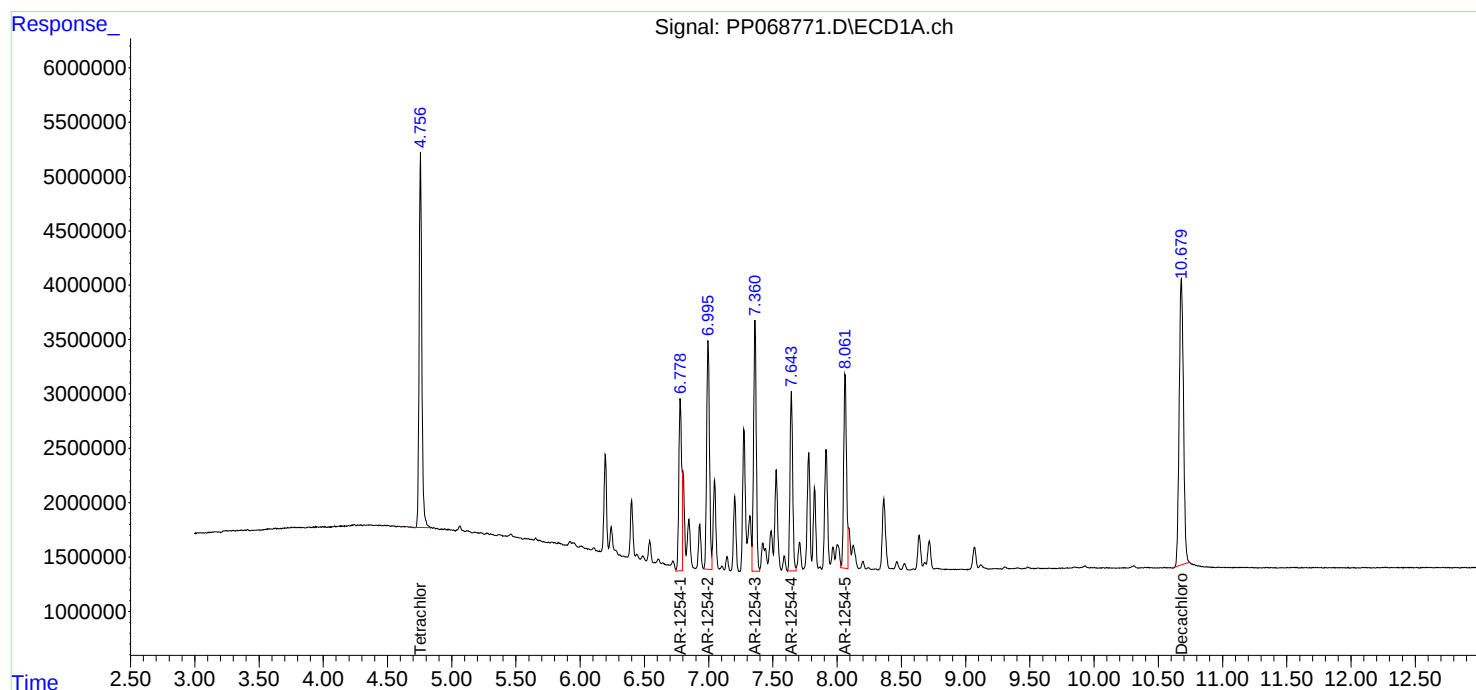
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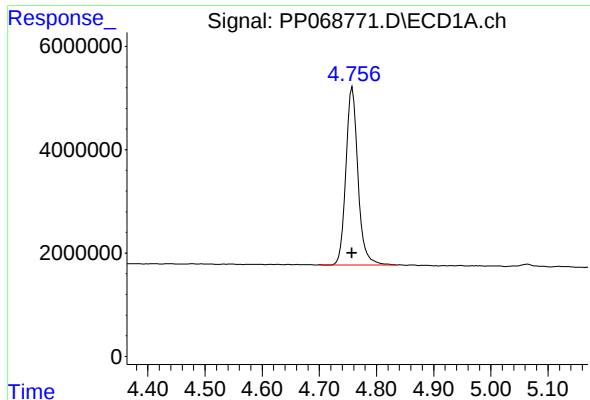
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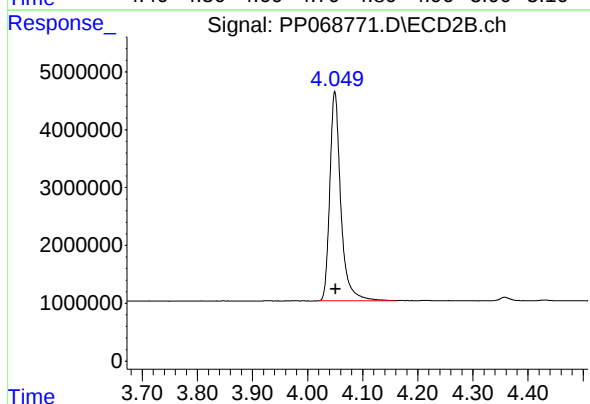
#1 Tetrachloro-m-xylene

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 50586565
Conc: 52.12 ng/ml

Instrument :
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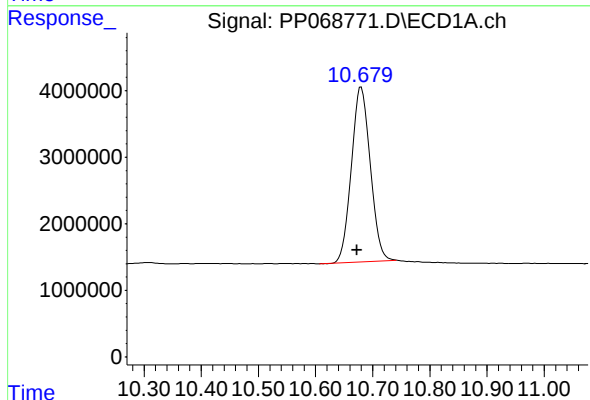
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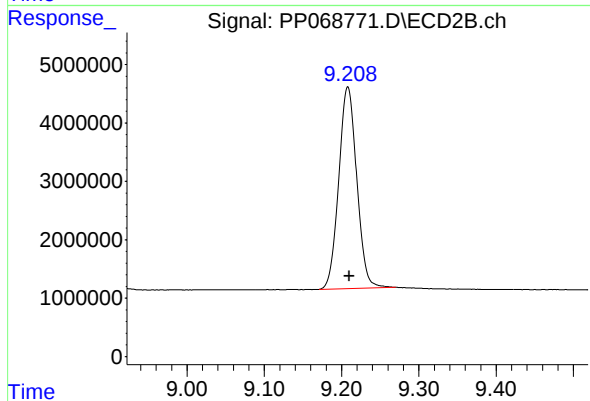
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.001 min
Response: 50167327
Conc: 51.81 ng/ml



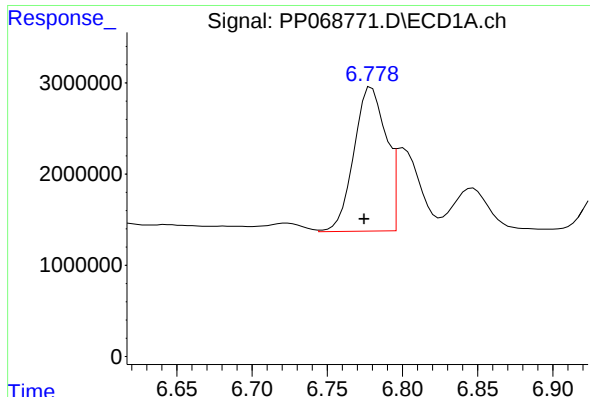
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: 0.008 min
Response: 60703030
Conc: 48.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.208 min
Delta R.T.: -0.002 min
Response: 55764720
Conc: 49.30 ng/ml



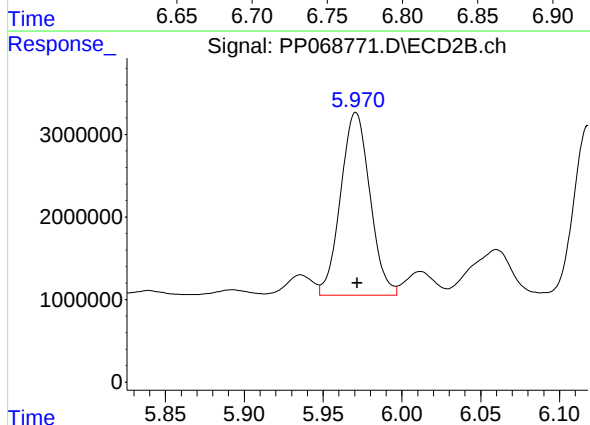
#26 AR-1254-1

R.T.: 6.778 min
Delta R.T.: 0.003 min
Response: 23474250
Conc: 452.42 ng/ml

Instrument :
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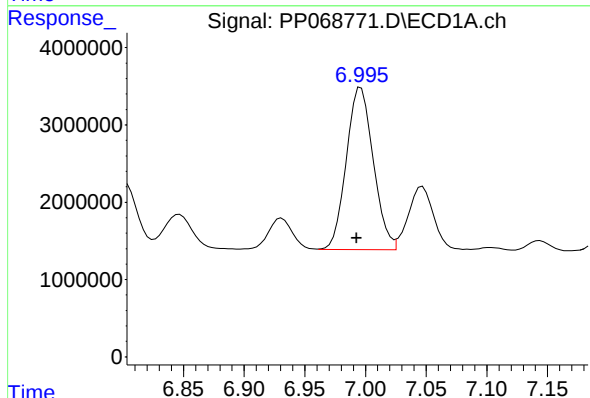
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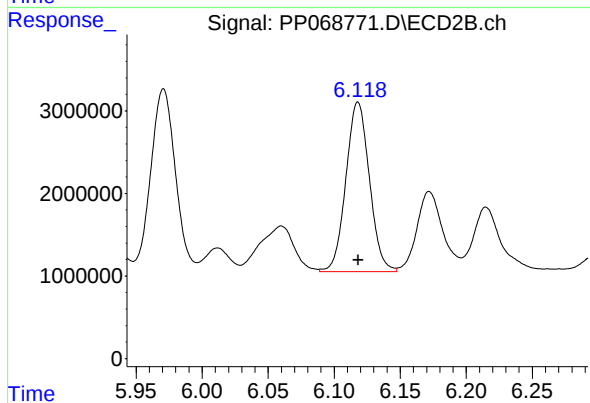
#26 AR-1254-1

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 28687481
Conc: 473.06 ng/ml



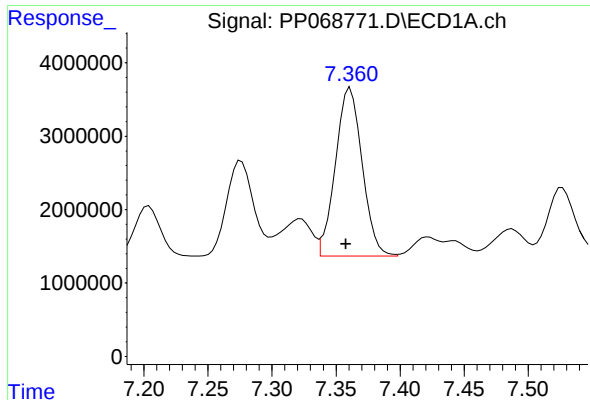
#27 AR-1254-2

R.T.: 6.996 min
Delta R.T.: 0.004 min
Response: 32518213
Conc: 476.54 ng/ml



#27 AR-1254-2

R.T.: 6.118 min
Delta R.T.: 0.000 min
Response: 25437369
Conc: 482.36 ng/ml



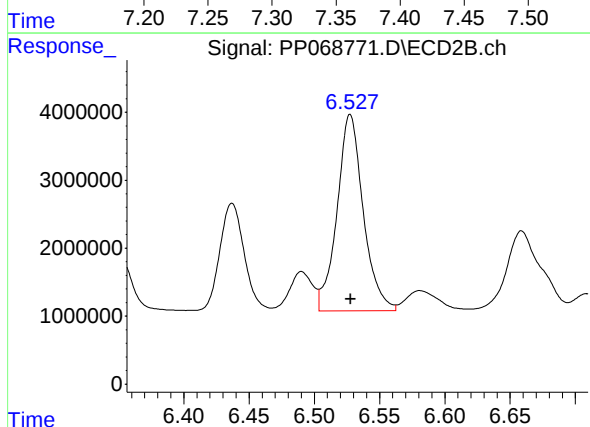
#28 AR-1254-3

R.T.: 7.361 min
Delta R.T.: 0.003 min
Response: 33241862
Conc: 465.19 ng/ml

Instrument :
ECD_P
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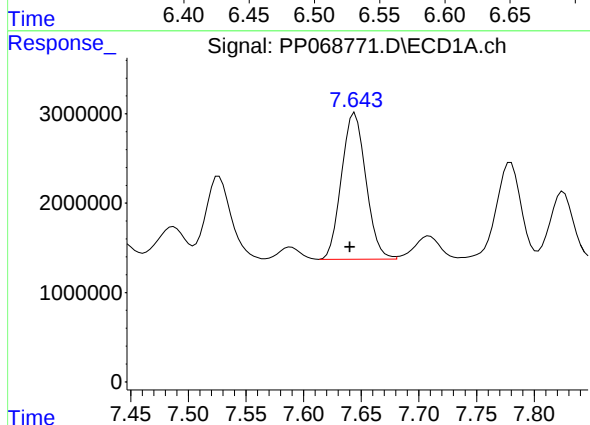
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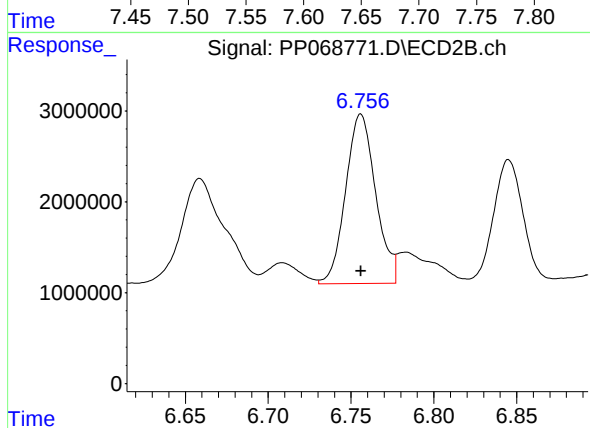
#28 AR-1254-3

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 40487350
Conc: 486.27 ng/ml



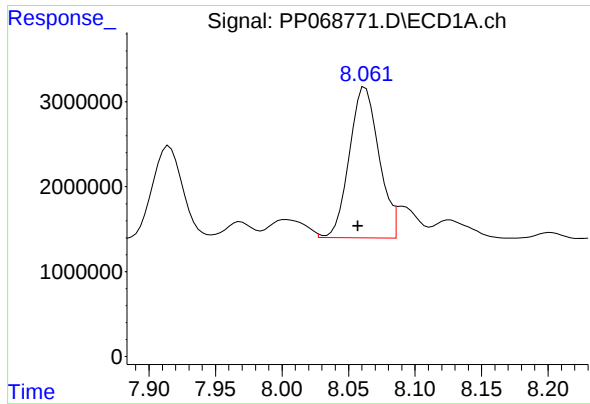
#29 AR-1254-4

R.T.: 7.644 min
Delta R.T.: 0.004 min
Response: 23988414
Conc: 445.76 ng/ml



#29 AR-1254-4

R.T.: 6.756 min
Delta R.T.: 0.000 min
Response: 23524986
Conc: 483.78 ng/ml



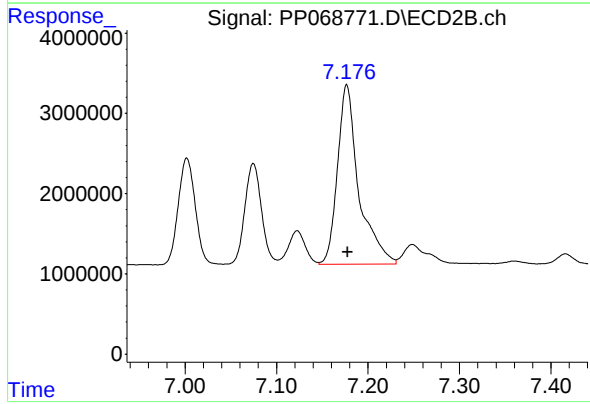
#30 AR-1254-5

R.T.: 8.061 min
Delta R.T.: 0.004 min
Response: 27488332
Conc: 438.64 ng/ml

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#30 AR-1254-5

R.T.: 7.177 min
Delta R.T.: 0.000 min
Response: 36156677
Conc: 484.46 ng/ml