

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092424\
 Data File : PQ068735.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 18:08
 Operator : YP\AJ
 Sample : P4158-07
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-7

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/25/2024
 Supervised By :Ankita Jodhani 09/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 25 04:43:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.437	2.819	105.6E6	103.7E6	14.784	14.561
2)	SA Decachlor...	8.609	7.594	73620070	113.1E6	16.892	17.127
Target Compounds							
26)	L6 AR-1254-1	5.359	4.581	35269791	55202047	137.675	148.293m
27)	L6 AR-1254-2	5.576	4.729	90679728	98408572	231.762	295.099m#
28)	L6 AR-1254-3	5.929	5.111	113.3E6	156.8E6	278.721	305.111
29)	L6 AR-1254-4	6.213	5.338	113.1E6	131.4E6	392.536	418.076
30)	L6 AR-1254-5	6.626	5.744	108.0E6	165.3E6	330.173	346.180

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

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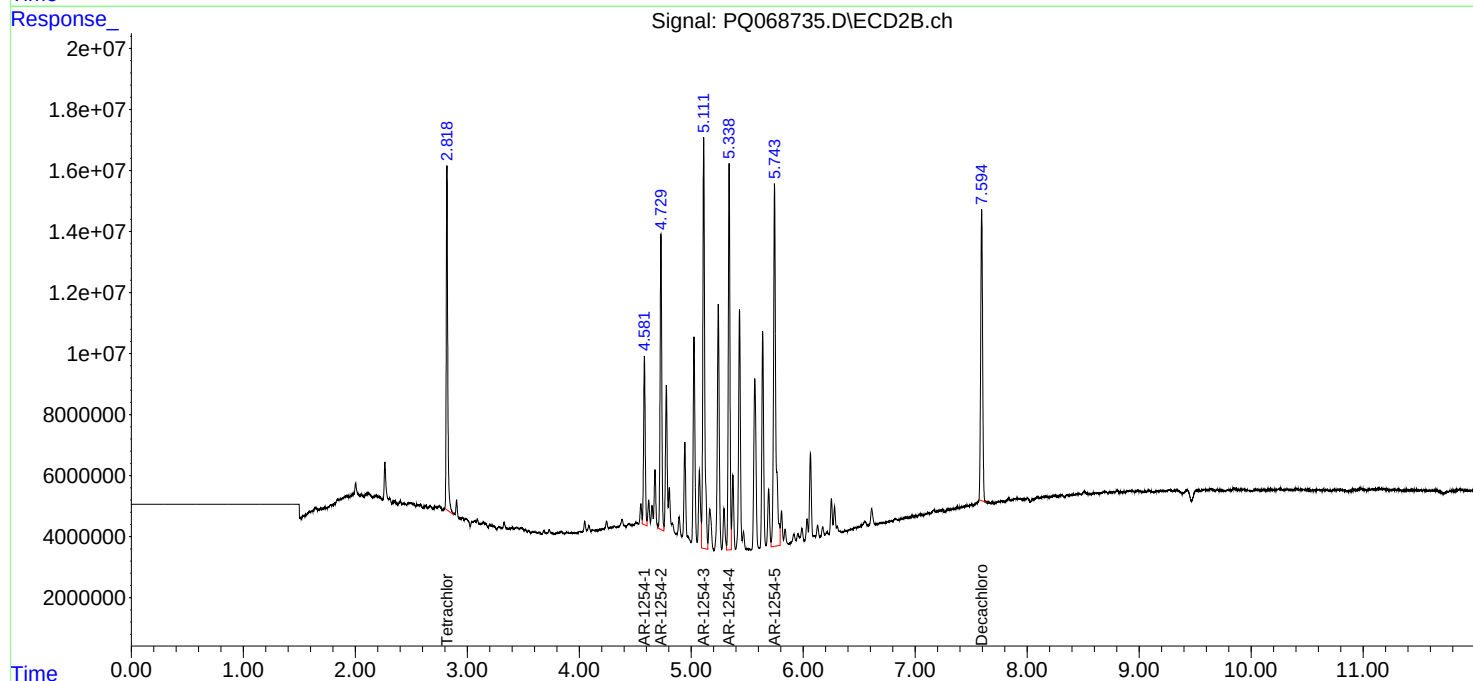
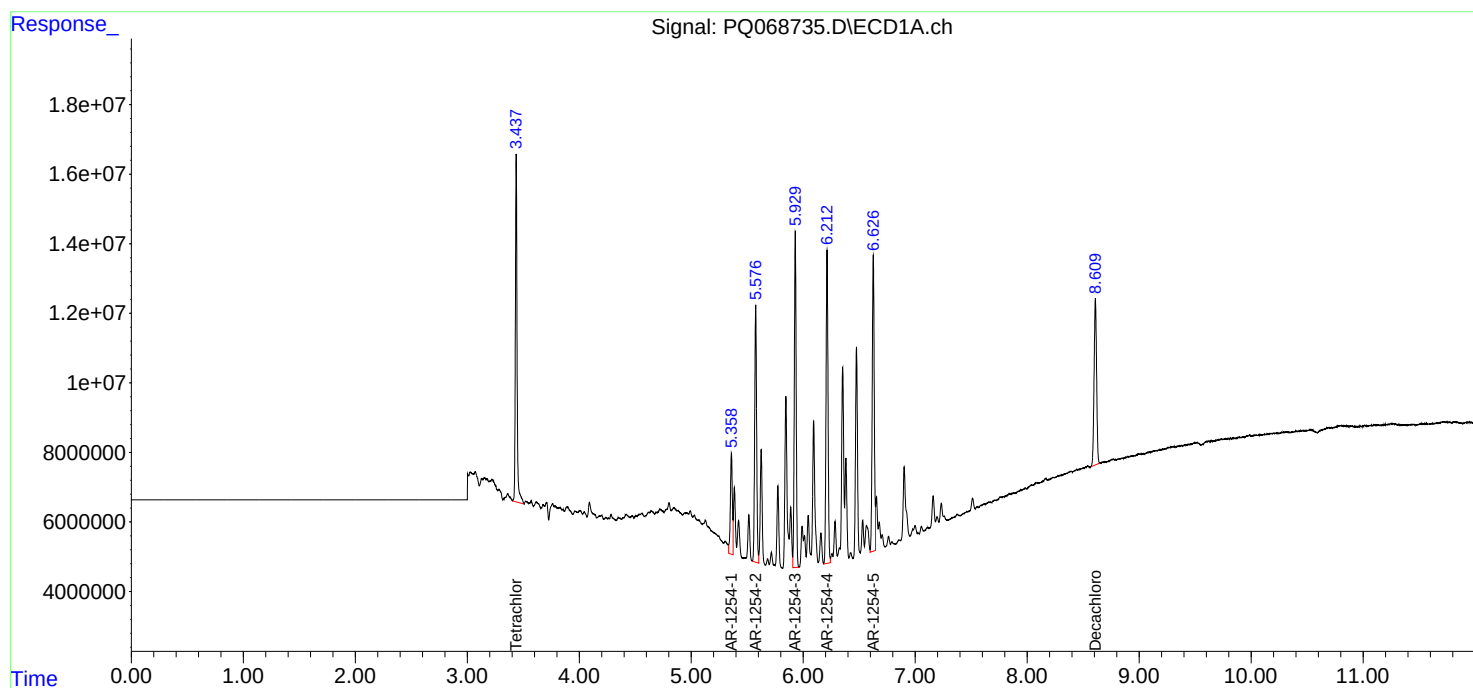
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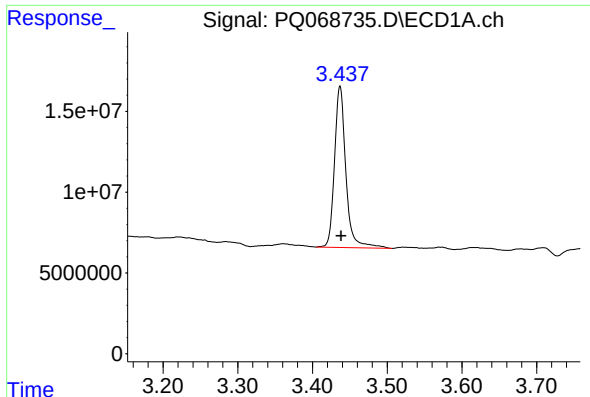
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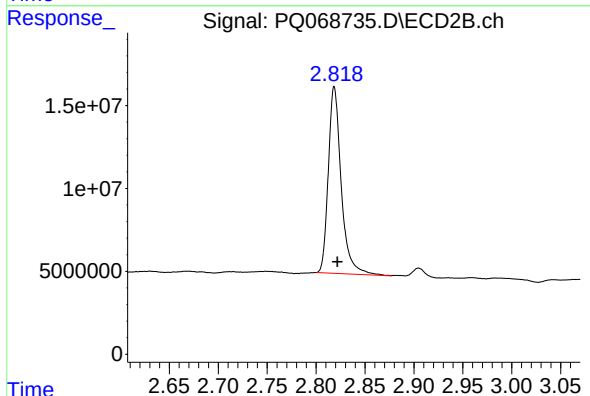
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: -0.001 min
Response: 105570248
Conc: 14.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-7

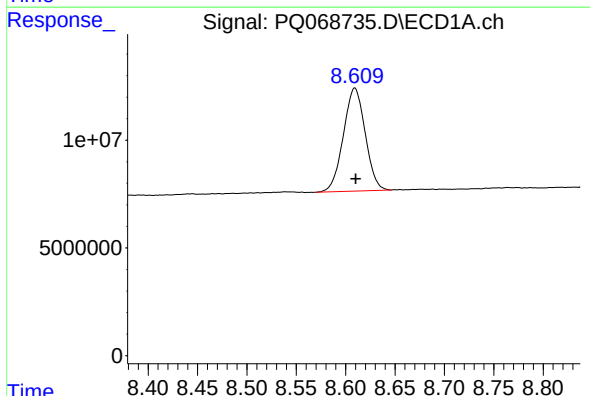
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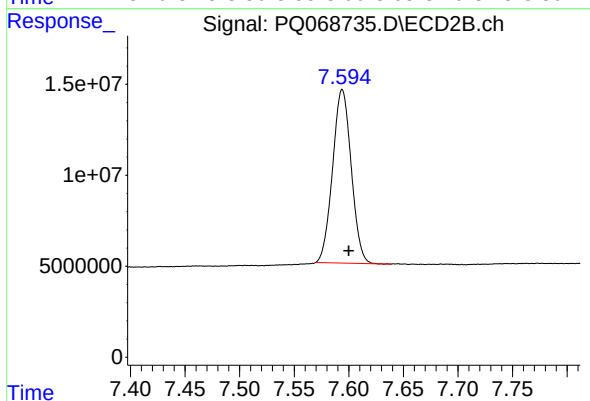
#1 Tetrachloro-m-xylene

R.T.: 2.819 min
Delta R.T.: -0.003 min
Response: 103708045
Conc: 14.56 ng/ml



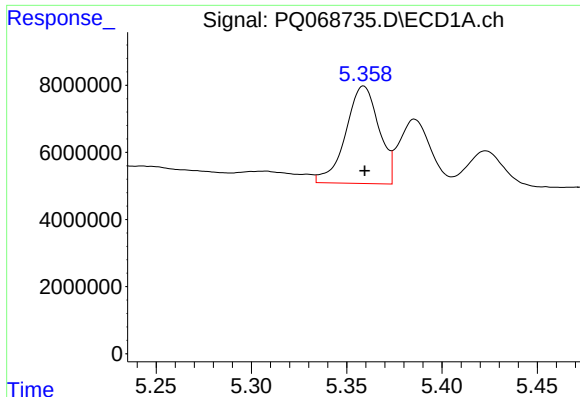
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 73620070
Conc: 16.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.594 min
Delta R.T.: -0.006 min
Response: 113102610
Conc: 17.13 ng/ml



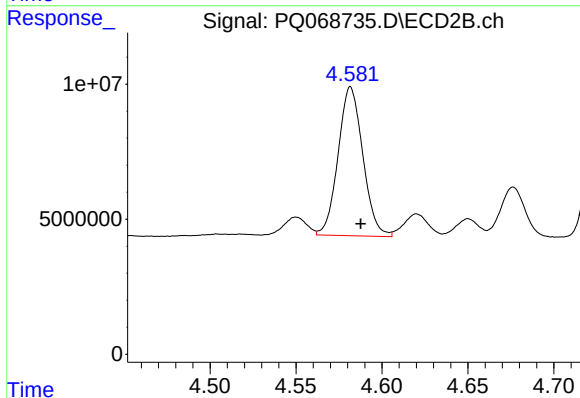
#26 AR-1254-1

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 35269791
Conc: 137.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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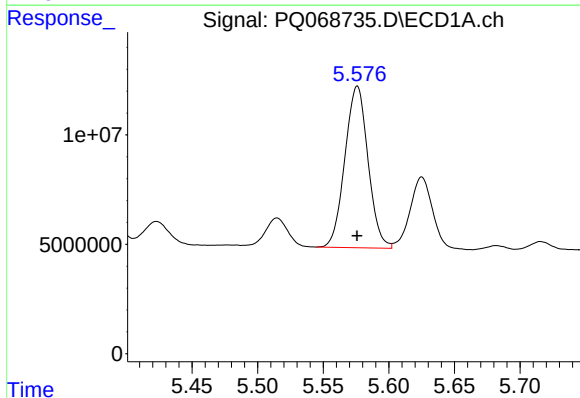
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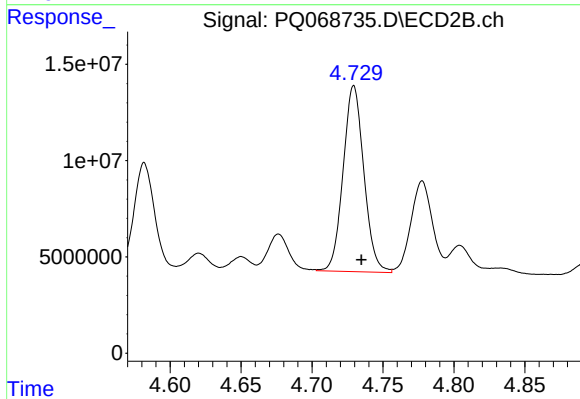
#26 AR-1254-1

R.T.: 4.581 min
Delta R.T.: -0.006 min
Response: 55202047
Conc: 148.29 ng/ml m



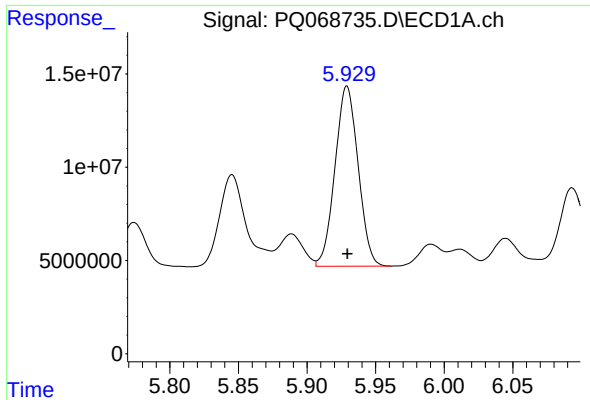
#27 AR-1254-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 90679728
Conc: 231.76 ng/ml



#27 AR-1254-2

R.T.: 4.729 min
Delta R.T.: -0.005 min
Response: 98408572
Conc: 295.10 ng/ml m



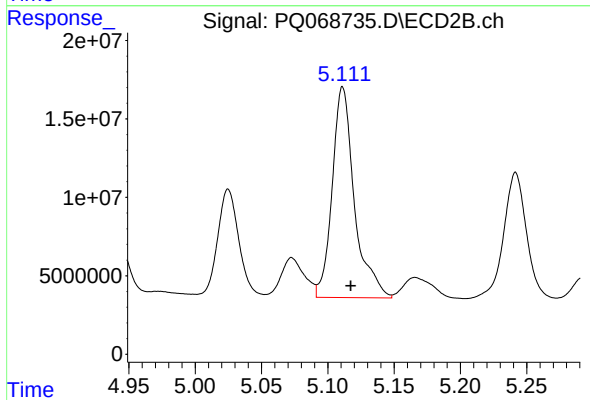
#28 AR-1254-3

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 113347882
Conc: 278.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-7

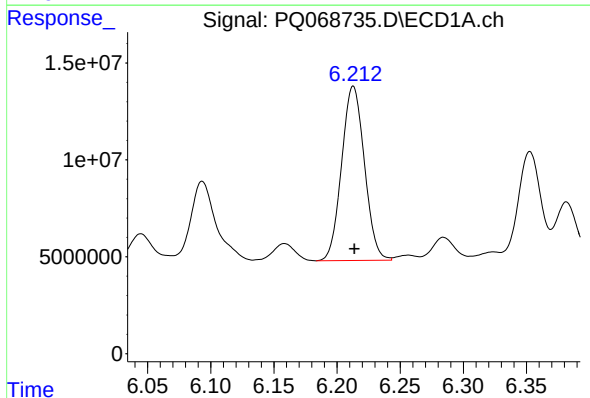
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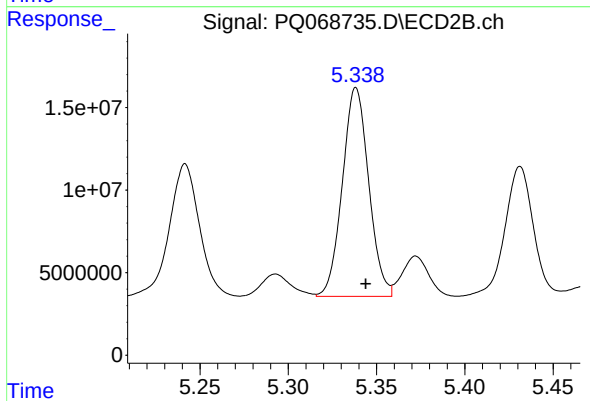
#28 AR-1254-3

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 156752570
Conc: 305.11 ng/ml



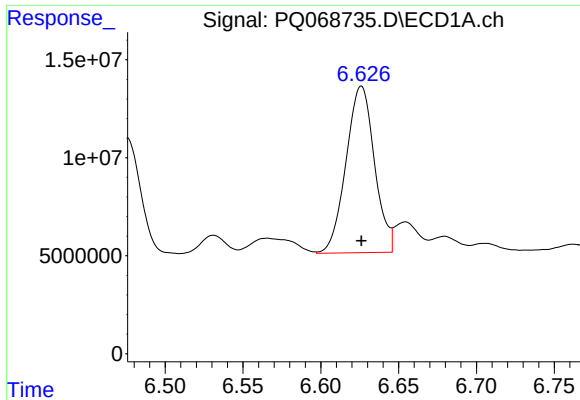
#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: -0.001 min
Response: 113062295
Conc: 392.54 ng/ml



#29 AR-1254-4

R.T.: 5.338 min
Delta R.T.: -0.005 min
Response: 131364179
Conc: 418.08 ng/ml



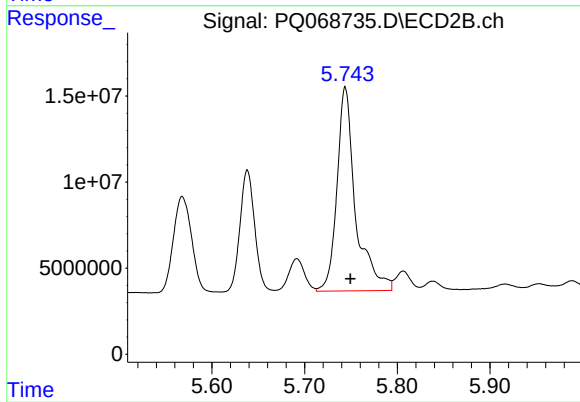
#30 AR-1254-5

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 107954183
Conc: 330.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.744 min
Delta R.T.: -0.005 min
Response: 165316570
Conc: 346.18 ng/ml