

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092424\
 Data File : PQ068734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 17:53
 Operator : YP\AJ
 Sample : P4158-06
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-6

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 04:43:01 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...	3.436	2.818	124.1E6	127.1E6	17.380	17.851
2) SA Decachlor...	8.608	7.592	74088987	125.7E6	17.000	19.029m
Target Compounds						
26) L6 AR-1254-1	5.358	4.582	13856261	25652294	54.088	68.911 #
27) L6 AR-1254-2	5.575	4.729	37047201	43818264	94.686	131.398 #
28) L6 AR-1254-3	5.928	5.110	47029002	62877011	115.644	122.387
29) L6 AR-1254-4	6.213	5.338	42470237	49767868	147.451	158.390
30) L6 AR-1254-5	6.625	5.743	37777170	51496882	115.540	107.837m

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

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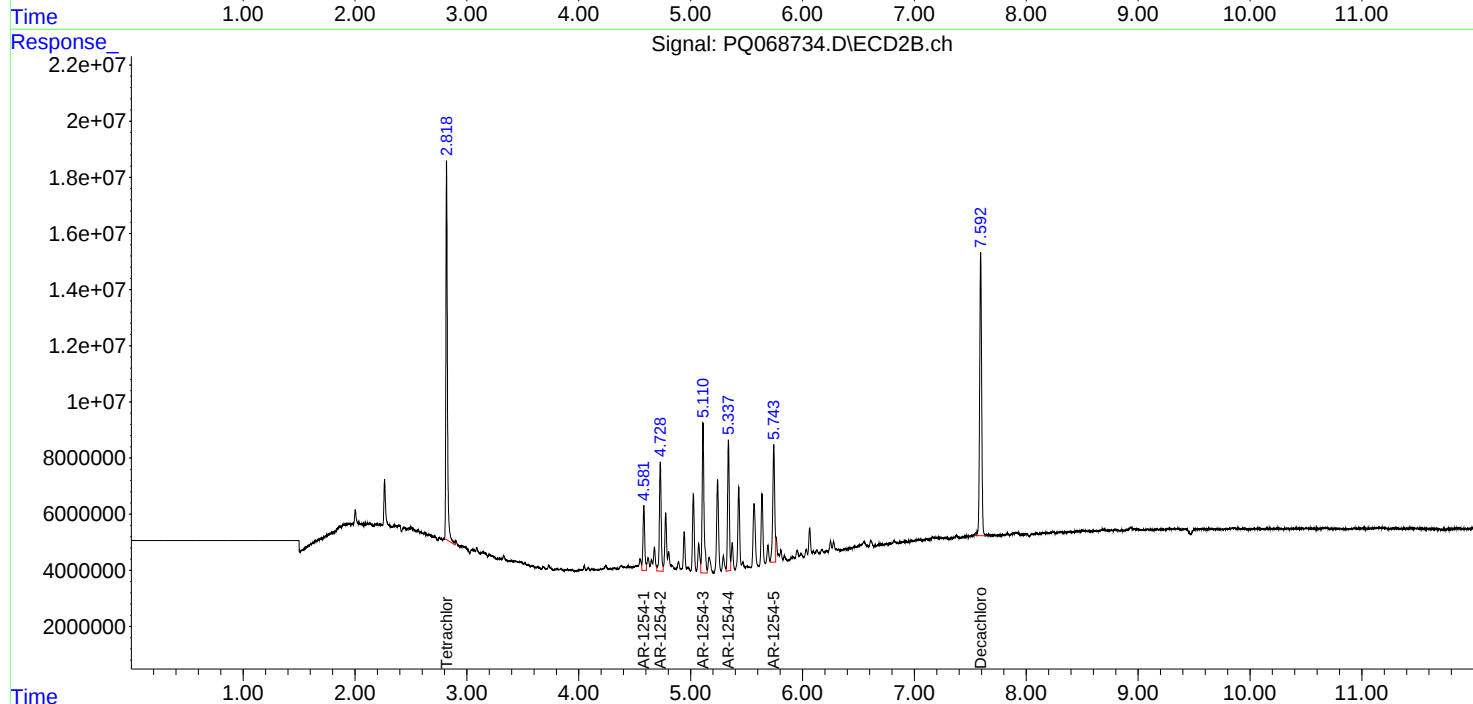
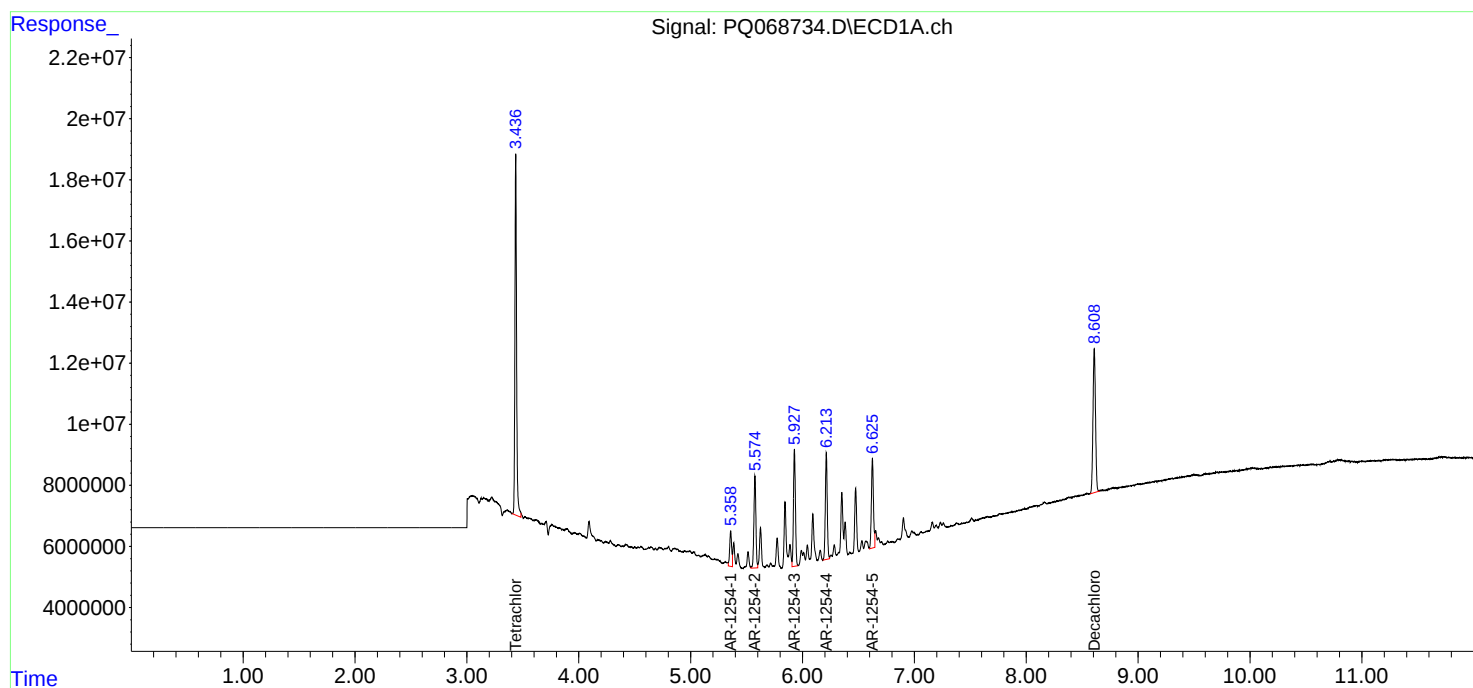
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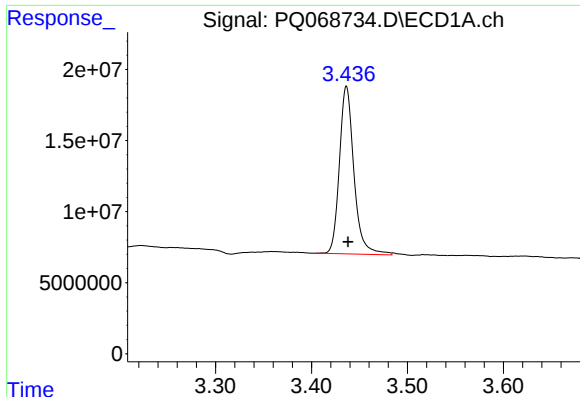
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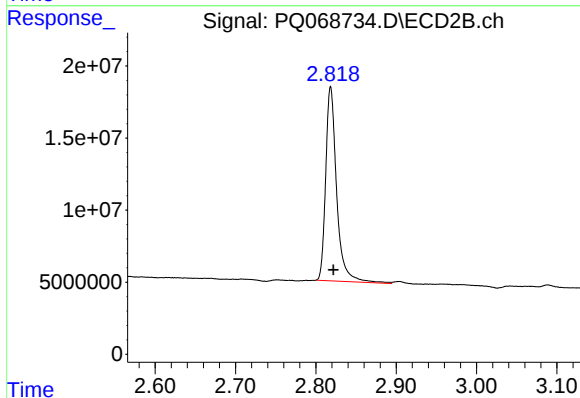
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 124103674
Conc: 17.38 ng/ml

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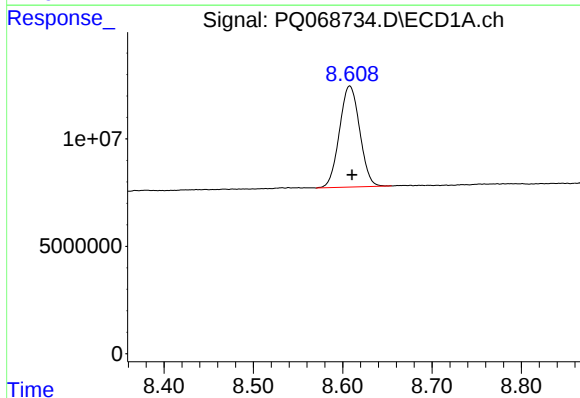
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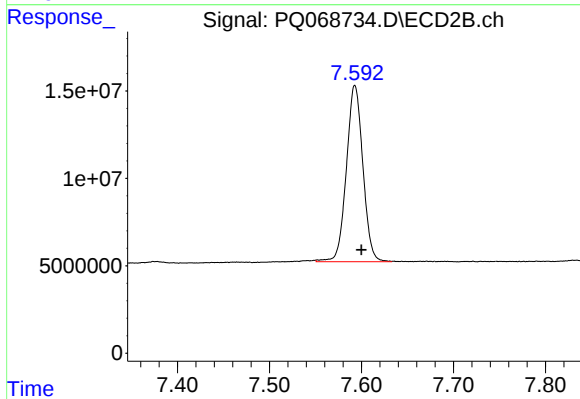
#1 Tetrachloro-m-xylene

R.T.: 2.818 min
Delta R.T.: -0.003 min
Response: 127139004
Conc: 17.85 ng/ml



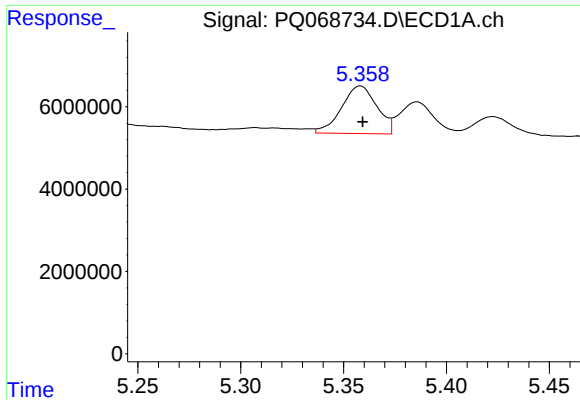
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.002 min
Response: 74088987
Conc: 17.00 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.592 min
Delta R.T.: -0.007 min
Response: 125661679
Conc: 19.03 ng/ml m



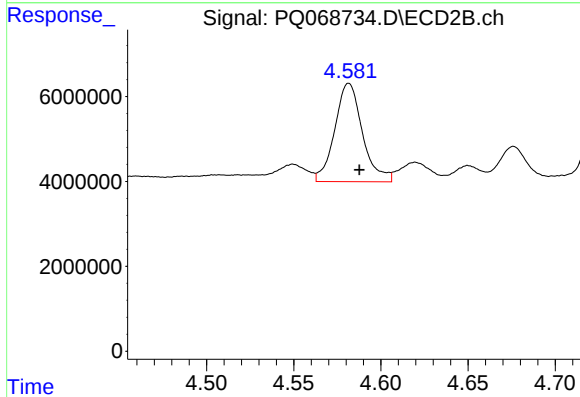
#26 AR-1254-1

R.T.: 5.358 min
Delta R.T.: -0.001 min
Response: 13856261
Conc: 54.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-6

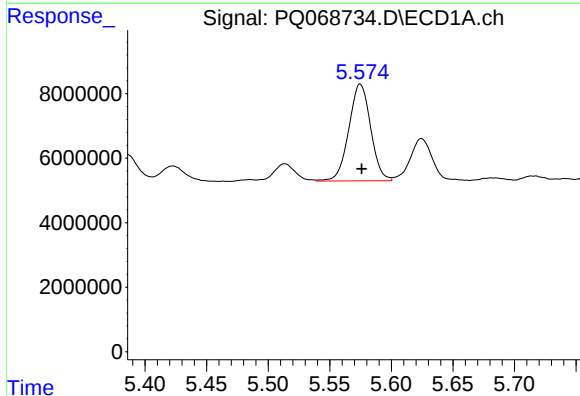
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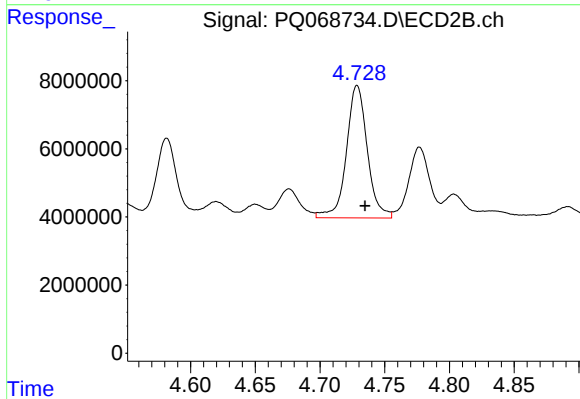
#26 AR-1254-1

R.T.: 4.582 min
Delta R.T.: -0.006 min
Response: 25652294
Conc: 68.91 ng/ml



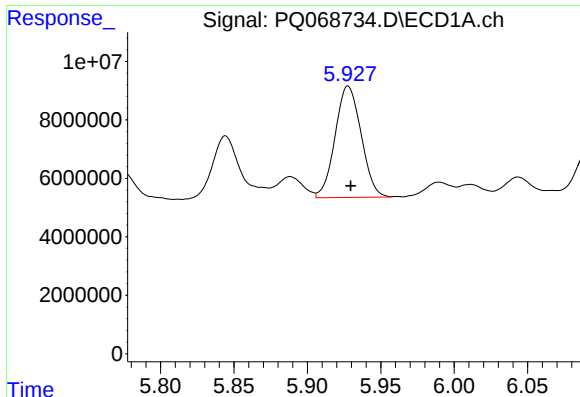
#27 AR-1254-2

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 37047201
Conc: 94.69 ng/ml



#27 AR-1254-2

R.T.: 4.729 min
Delta R.T.: -0.006 min
Response: 43818264
Conc: 131.40 ng/ml



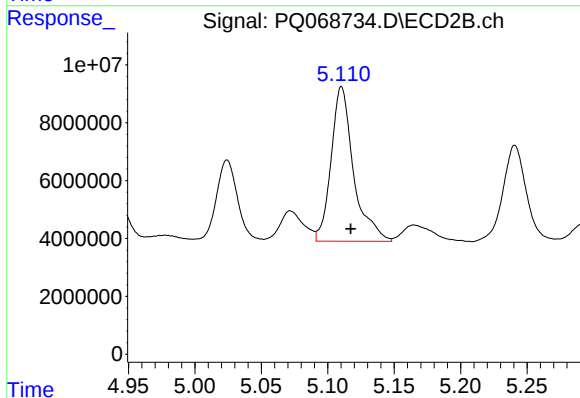
#28 AR-1254-3

R.T.: 5.928 min
Delta R.T.: -0.002 min
Response: 47029002
Conc: 115.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-6

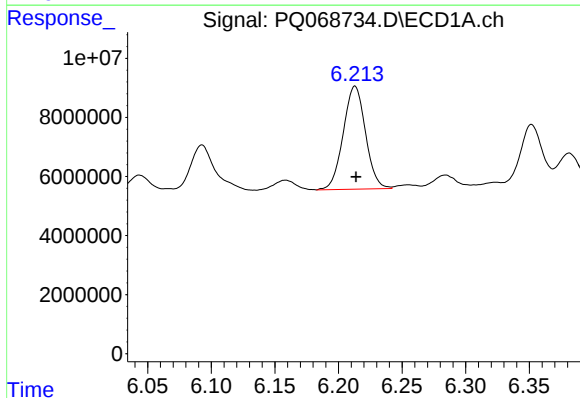
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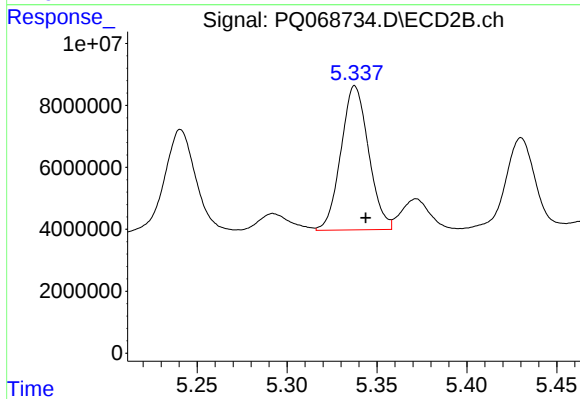
#28 AR-1254-3

R.T.: 5.110 min
Delta R.T.: -0.007 min
Response: 62877011
Conc: 122.39 ng/ml



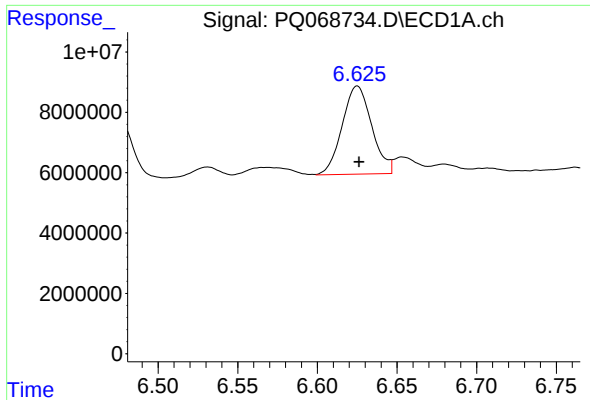
#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 42470237
Conc: 147.45 ng/ml



#29 AR-1254-4

R.T.: 5.338 min
Delta R.T.: -0.006 min
Response: 49767868
Conc: 158.39 ng/ml



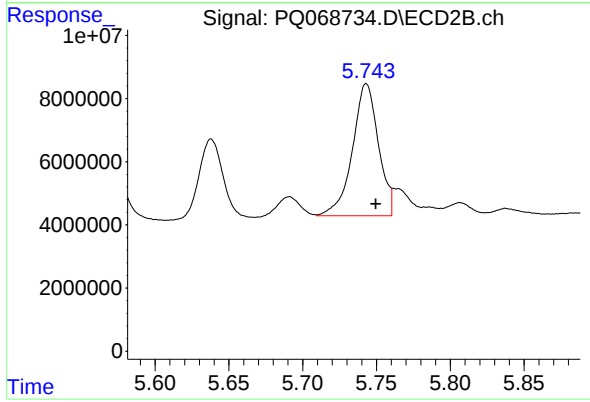
#30 AR-1254-5

R.T.: 6.625 min
Delta R.T.: -0.001 min
Response: 37777170
Conc: 115.54 ng/ml

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

R.T.: 5.743 min
Delta R.T.: -0.007 min
Response: 51496882
Conc: 107.84 ng/ml m