

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092424\
 Data File : PQ068731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Sep 2024 17:10
 Operator : YP\AJ
 Sample : P4158-03
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PIPE-3

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 04:41:52 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	124.7E6	122.6E6	17.462	17.207
2) SA Decachlor...	8.610	7.593	76101451	116.7E6	17.461	17.672
Target Compounds						
26) L6 AR-1254-1	5.359	4.582	32479244	49960614	126.782	134.213m
27) L6 AR-1254-2	5.576	4.729	88566852	95568652	226.362	286.583m#
28) L6 AR-1254-3	5.929	5.111	112.1E6	155.4E6	275.565	302.458
29) L6 AR-1254-4	6.213	5.338	108.9E6	127.8E6	378.200	406.695
30) L6 AR-1254-5	6.626	5.744	104.5E6	160.4E6	319.526	335.962

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

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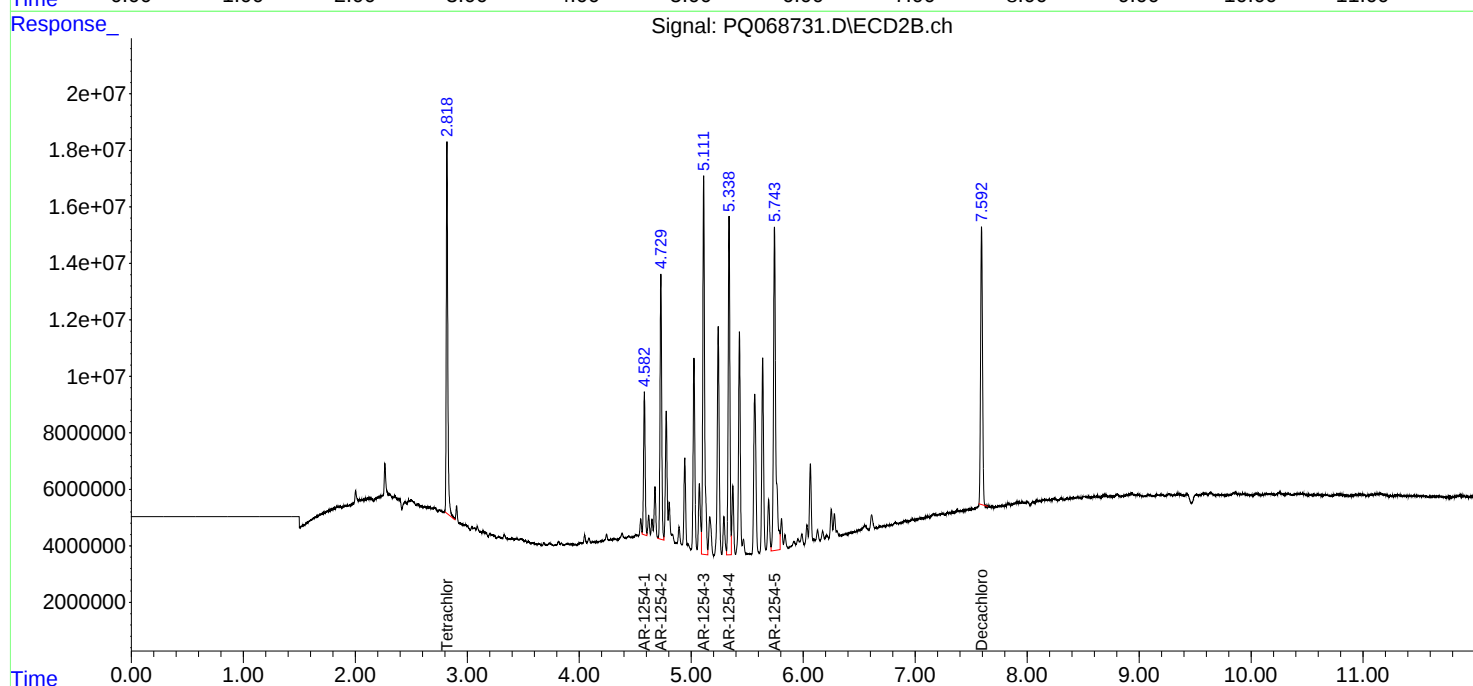
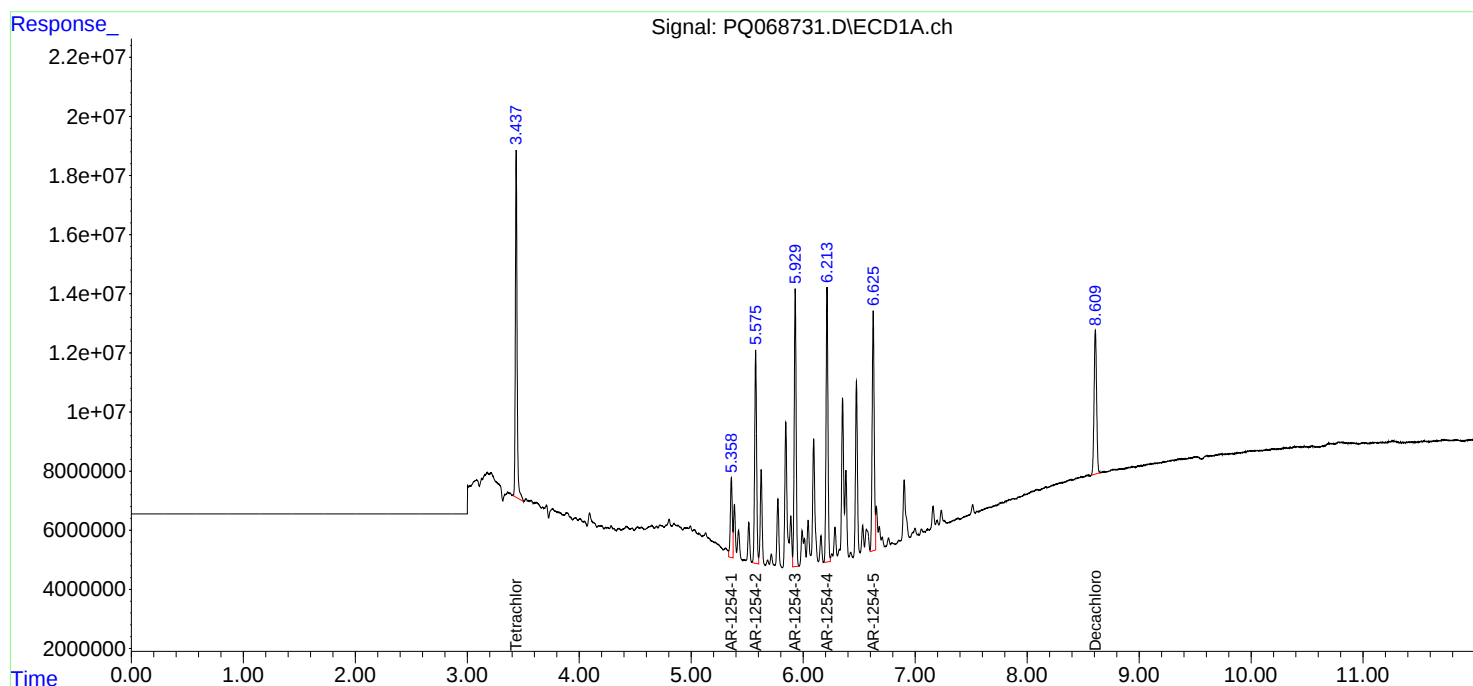
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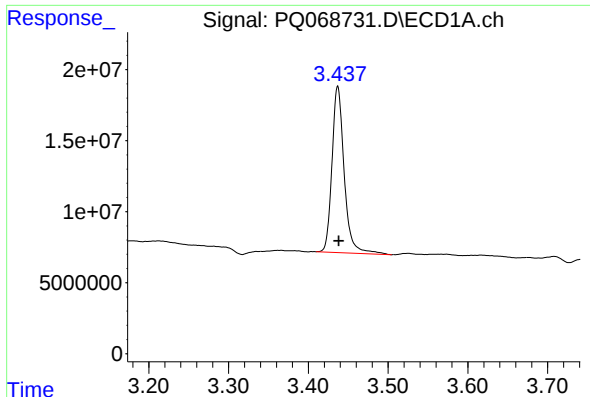
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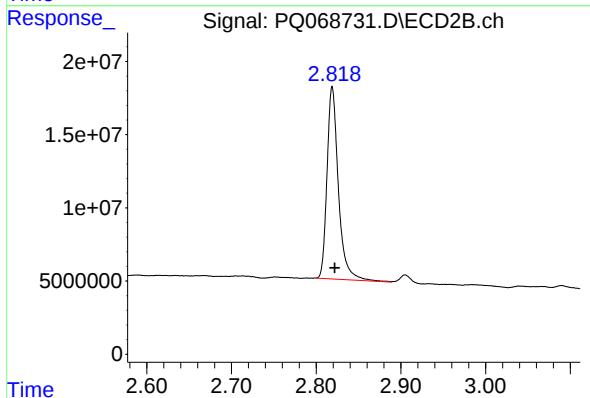
#1 Tetrachloro-m-xylene

R.T.: 3.437 min
Delta R.T.: -0.001 min
Response: 124692913
Conc: 17.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-3

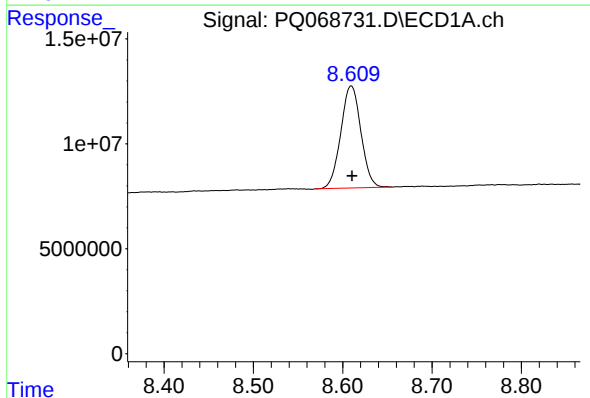
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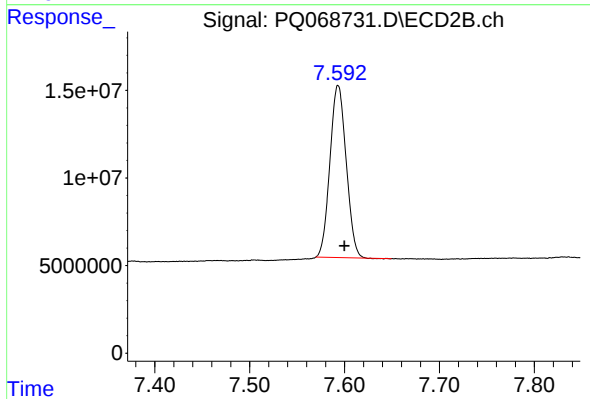
#1 Tetrachloro-m-xylene

R.T.: 2.819 min
Delta R.T.: -0.003 min
Response: 122552578
Conc: 17.21 ng/ml



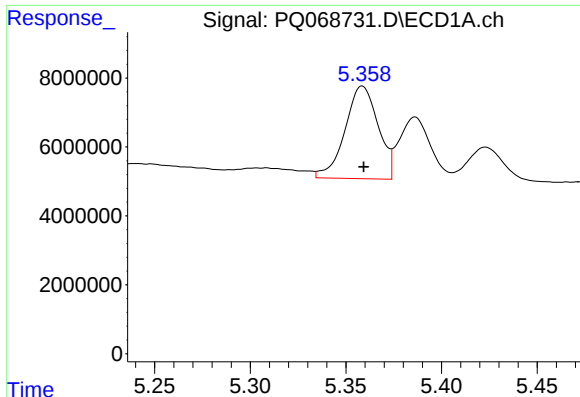
#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: 0.000 min
Response: 76101451
Conc: 17.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.593 min
Delta R.T.: -0.007 min
Response: 116701522
Conc: 17.67 ng/ml



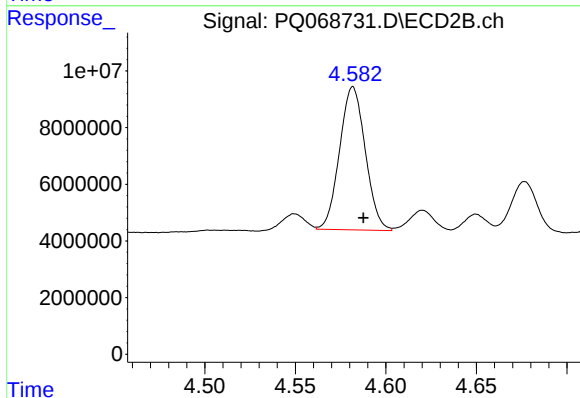
#26 AR-1254-1

R.T.: 5.359 min
Delta R.T.: 0.000 min
Response: 32479244
Conc: 126.78 ng/ml

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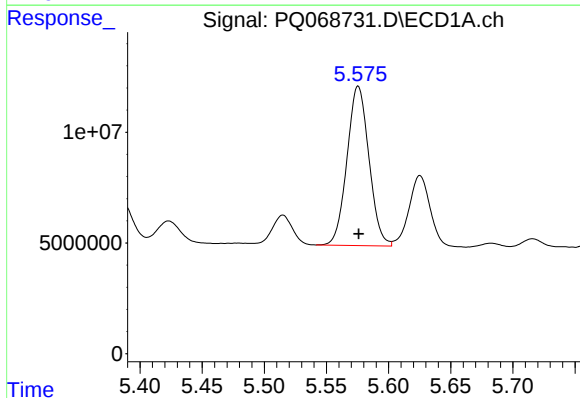
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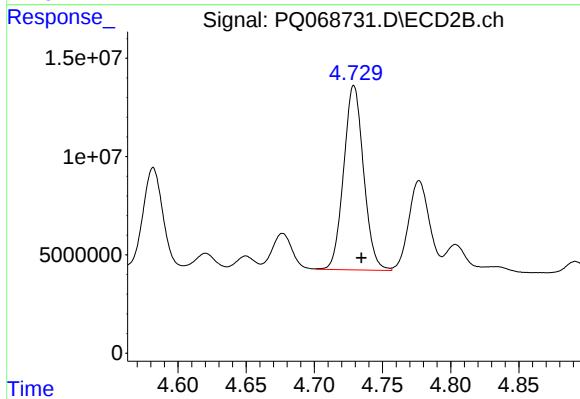
#26 AR-1254-1

R.T.: 4.582 min
Delta R.T.: -0.006 min
Response: 49960614
Conc: 134.21 ng/ml m



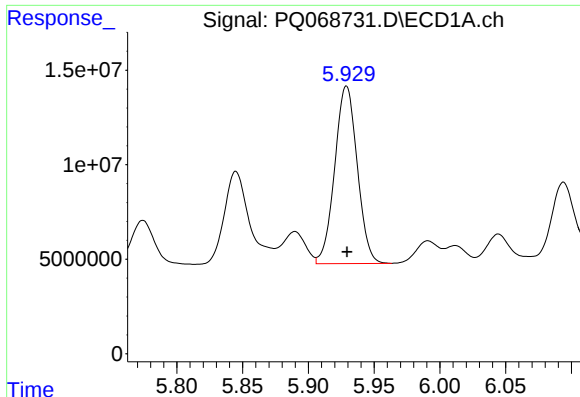
#27 AR-1254-2

R.T.: 5.576 min
Delta R.T.: 0.000 min
Response: 88566852
Conc: 226.36 ng/ml



#27 AR-1254-2

R.T.: 4.729 min
Delta R.T.: -0.006 min
Response: 95568652
Conc: 286.58 ng/ml m



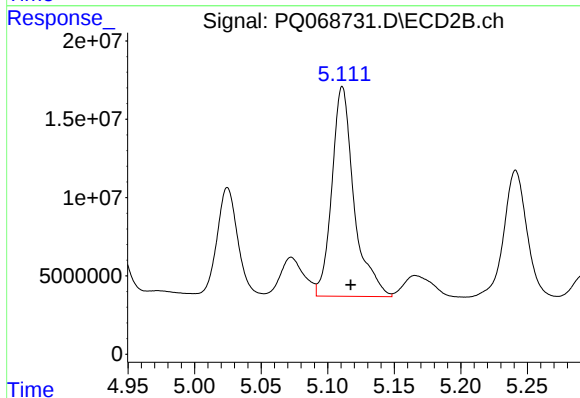
#28 AR-1254-3

R.T.: 5.929 min
Delta R.T.: 0.000 min
Response: 112064767
Conc: 275.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PIPE-3

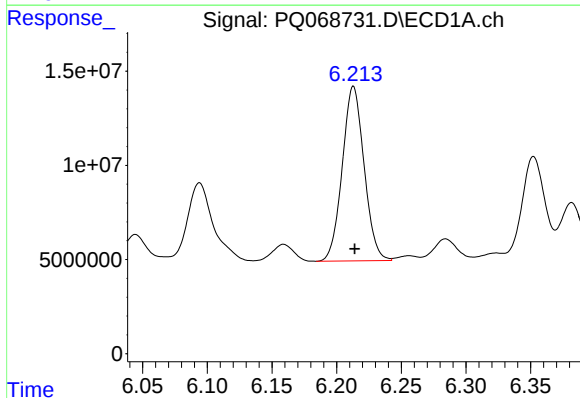
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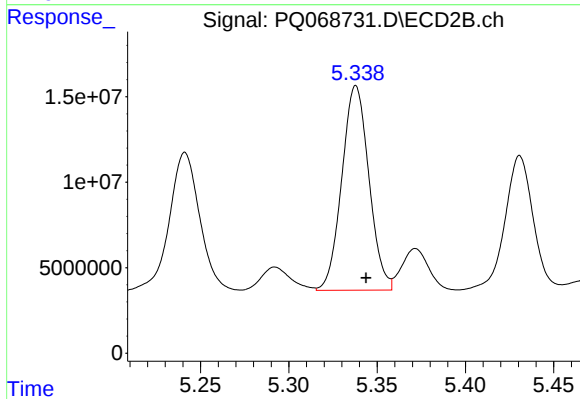
#28 AR-1254-3

R.T.: 5.111 min
Delta R.T.: -0.006 min
Response: 155389758
Conc: 302.46 ng/ml



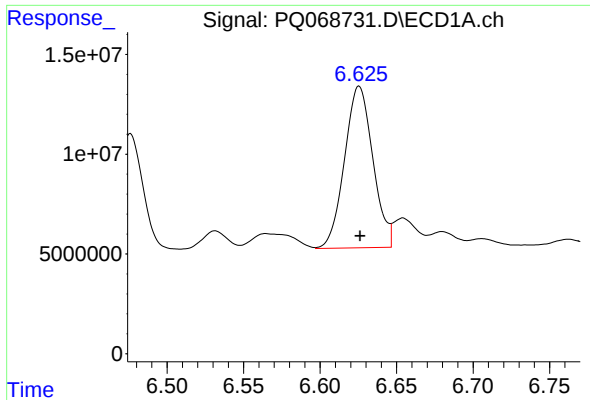
#29 AR-1254-4

R.T.: 6.213 min
Delta R.T.: 0.000 min
Response: 108933060
Conc: 378.20 ng/ml



#29 AR-1254-4

R.T.: 5.338 min
Delta R.T.: -0.006 min
Response: 127788100
Conc: 406.69 ng/ml



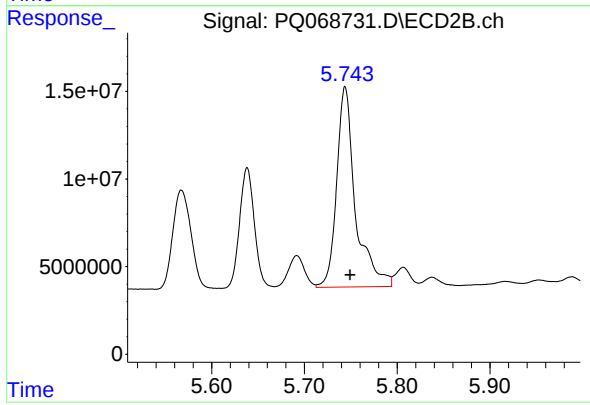
#30 AR-1254-5

R.T.: 6.626 min
Delta R.T.: 0.000 min
Response: 104473015
Conc: 319.53 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: 160436994
Conc: 335.96 ng/ml