

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062023\
 Data File : PQ061593.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 05:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2023
 Supervised By :Ankita Jodhani 06/21/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 21 05:25:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 09 18:19:31 2023
 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...	3.405	2.760	230.8E6	129.3E6	51.350	48.415
2)	SA Decachlor...	8.583	7.531	178.3E6	166.5E6	52.918	49.608
Target Compounds							
26)	L6 AR-1254-1	5.328	4.517	89740733	84719354	525.410	515.181
27)	L6 AR-1254-2	5.544	4.664	136.1E6	75841985	509.136	504.248
28)	L6 AR-1254-3	5.898	5.045	143.9E6	116.1E6	514.984	498.865
29)	L6 AR-1254-4	6.182	5.271	112.3E6	74941703	548.645	521.622m
30)	L6 AR-1254-5	6.595	5.677	122.2E6	114.9E6	518.152	503.628

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

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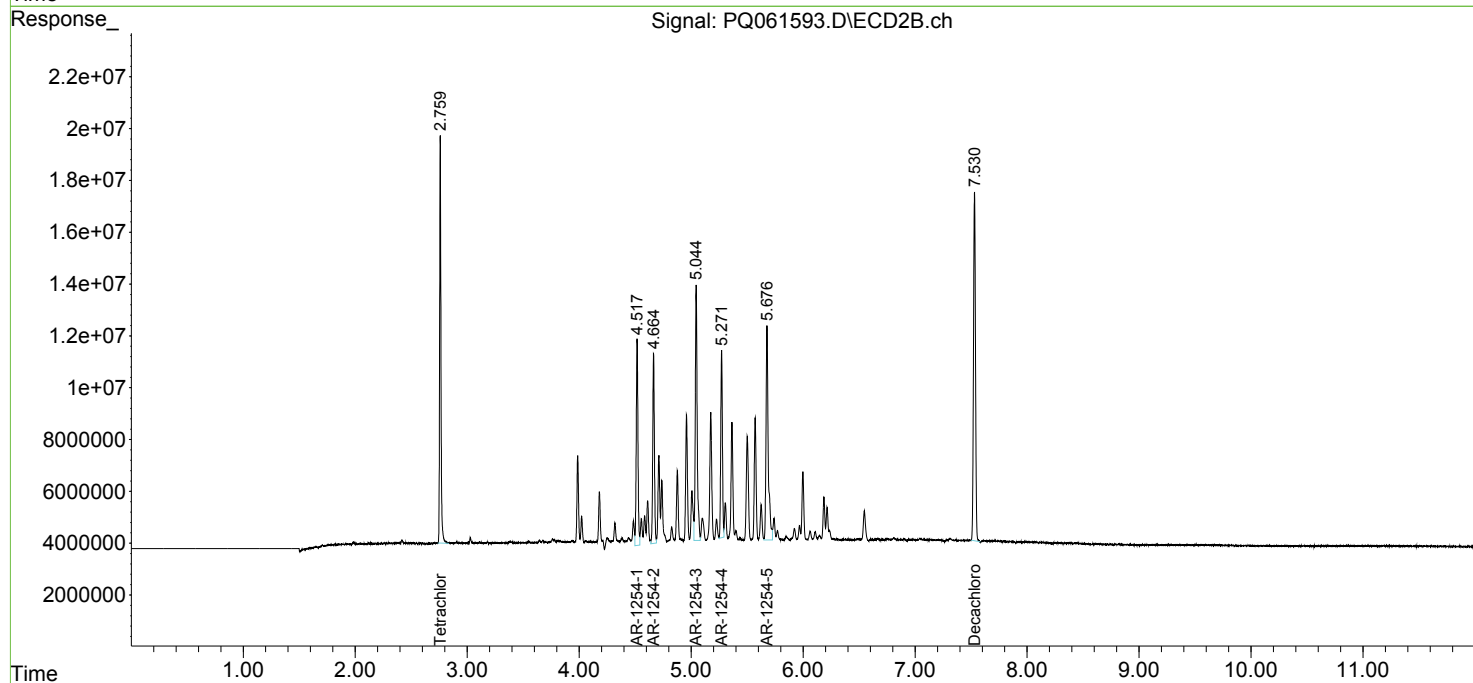
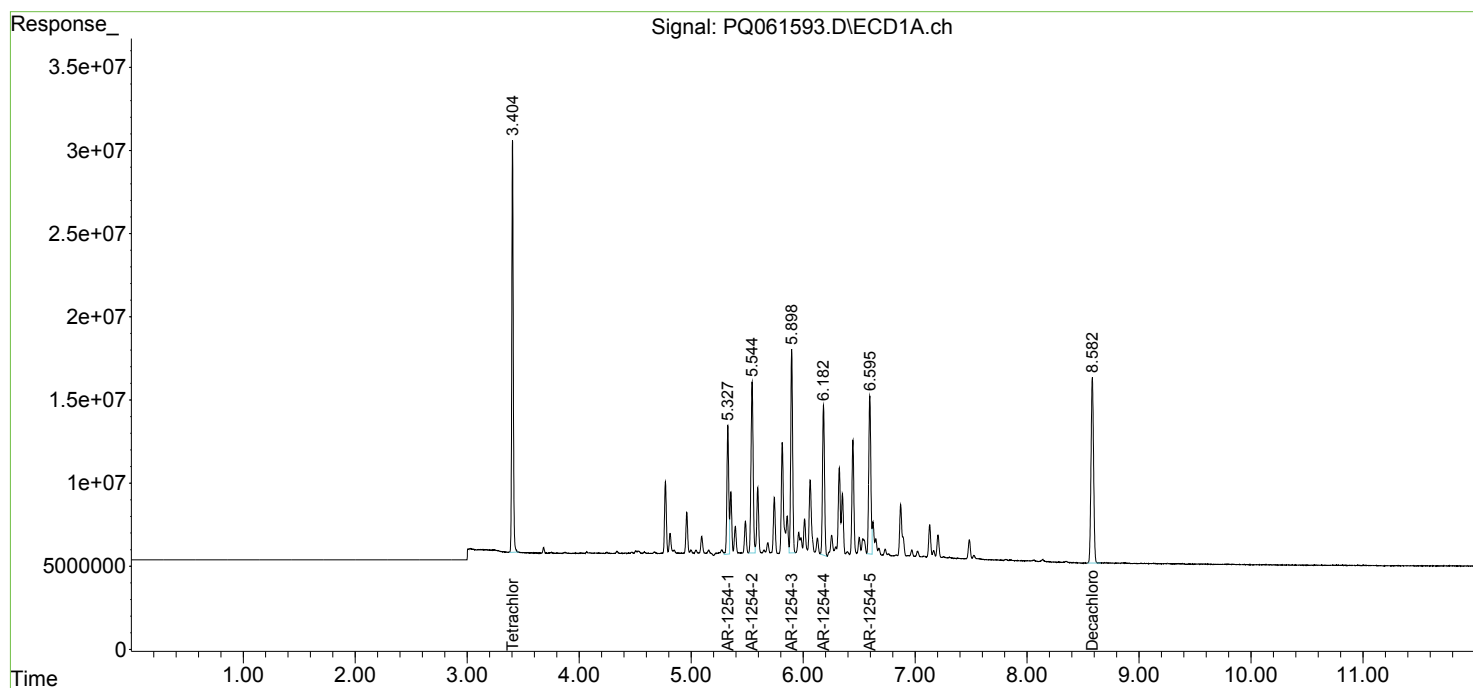
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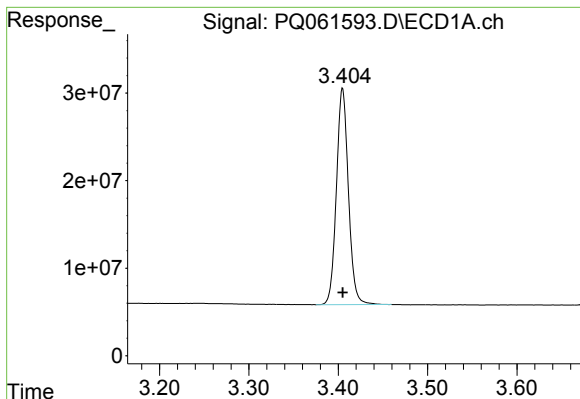
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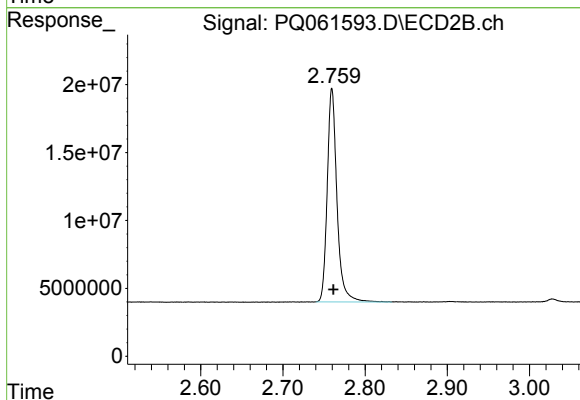
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 230818078
Conc: 51.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

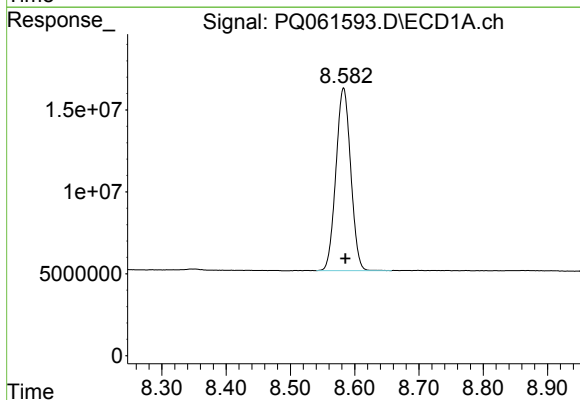
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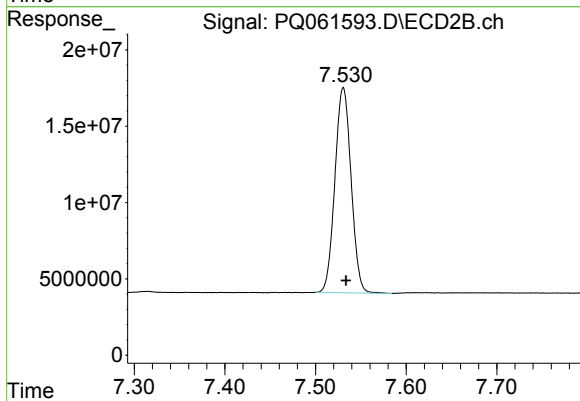
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.002 min
Response: 129284704
Conc: 48.41 ng/ml



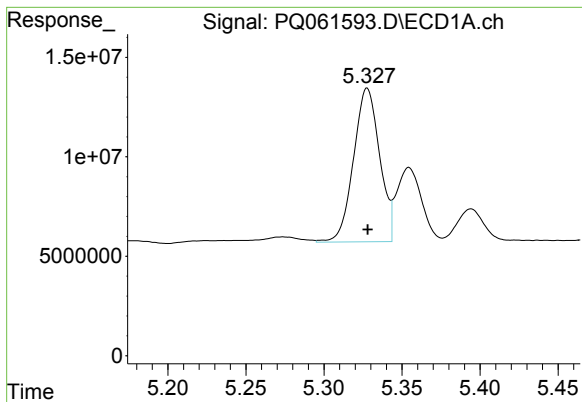
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 178262997
Conc: 52.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 166511144
Conc: 49.61 ng/ml



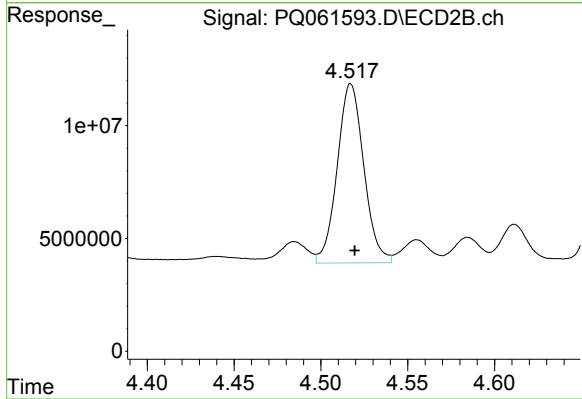
#26 AR-1254-1

R.T.: 5.328 min
Delta R.T.: 0.000 min
Response: 89740733
Conc: 525.41 ng/ml

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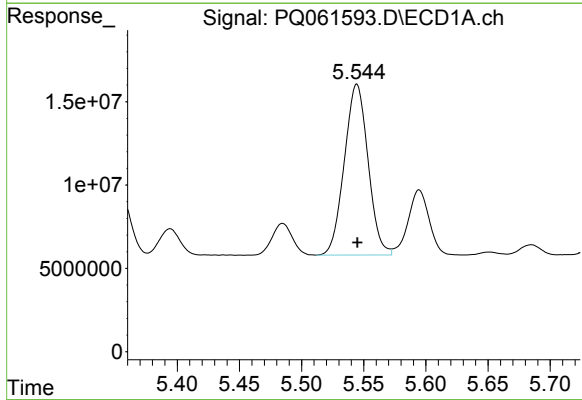
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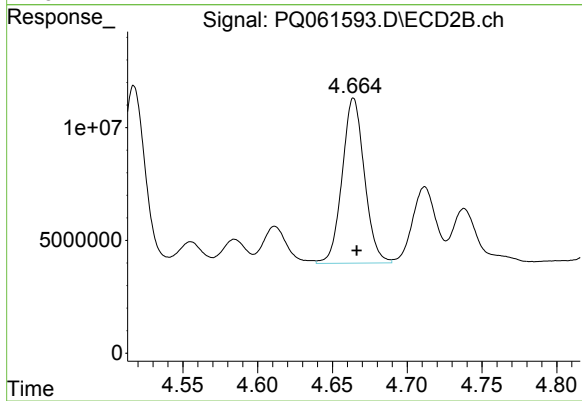
#26 AR-1254-1

R.T.: 4.517 min
Delta R.T.: -0.002 min
Response: 84719354
Conc: 515.18 ng/ml



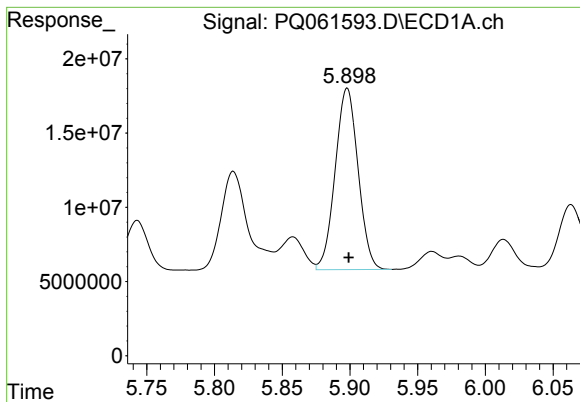
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 136135198
Conc: 509.14 ng/ml



#27 AR-1254-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 75841985
Conc: 504.25 ng/ml



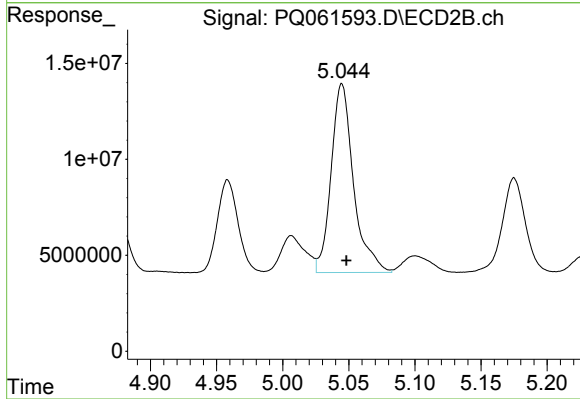
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 143908917
Conc: 514.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

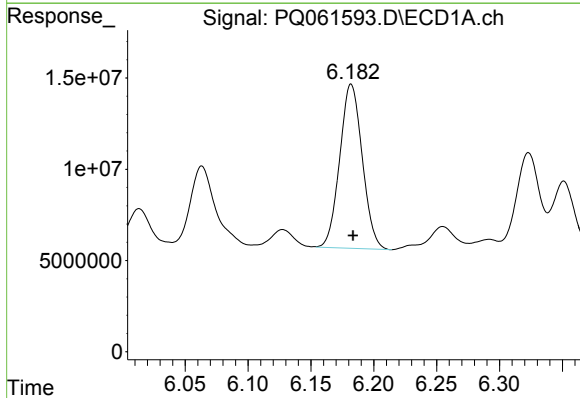
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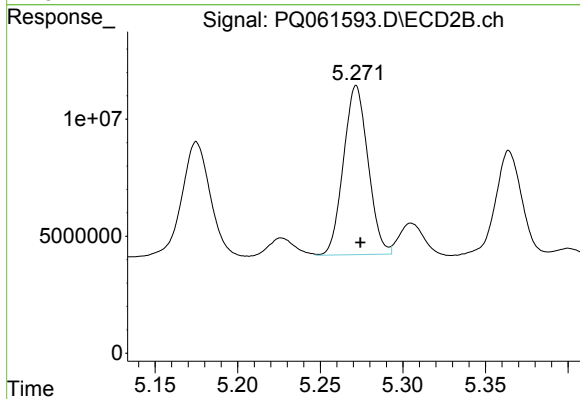
#28 AR-1254-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 116085185
Conc: 498.87 ng/ml



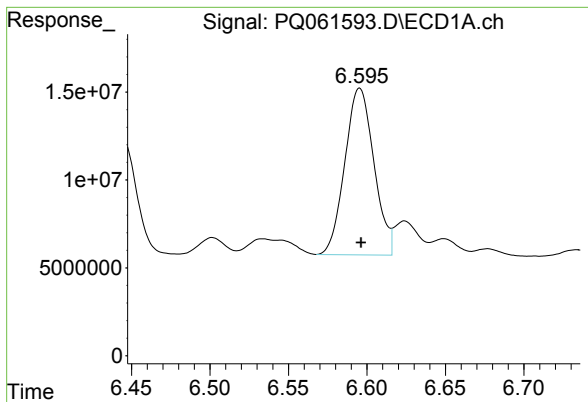
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 112299235
Conc: 548.65 ng/ml



#29 AR-1254-4

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 74941703
Conc: 521.62 ng/ml m



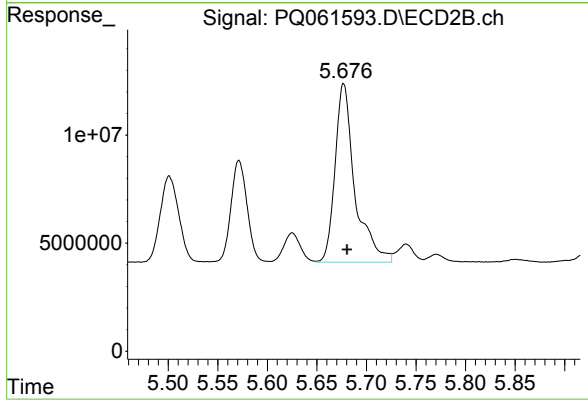
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: 0.000 min
Response: 122223486
Conc: 518.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 114882570
Conc: 503.63 ng/ml