

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062023\
 Data File : PQ061584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jun 2023 01:25
 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 02:43:38 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	225.9E6	126.0E6	50.248	47.167
2)	SA Decachlor...	8.582	7.531	174.3E6	163.2E6	51.747	48.632
Target Compounds							
26)	L6 AR-1254-1	5.327	4.518	87725843	82331958	513.614	500.663
27)	L6 AR-1254-2	5.544	4.664	134.0E6	74234604	501.241	493.562
28)	L6 AR-1254-3	5.898	5.046	142.8E6	114.3E6	510.961	491.231
29)	L6 AR-1254-4	6.182	5.272	109.9E6	73779727	536.755	513.534m
30)	L6 AR-1254-5	6.595	5.678	121.8E6	113.3E6	516.297	496.640

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

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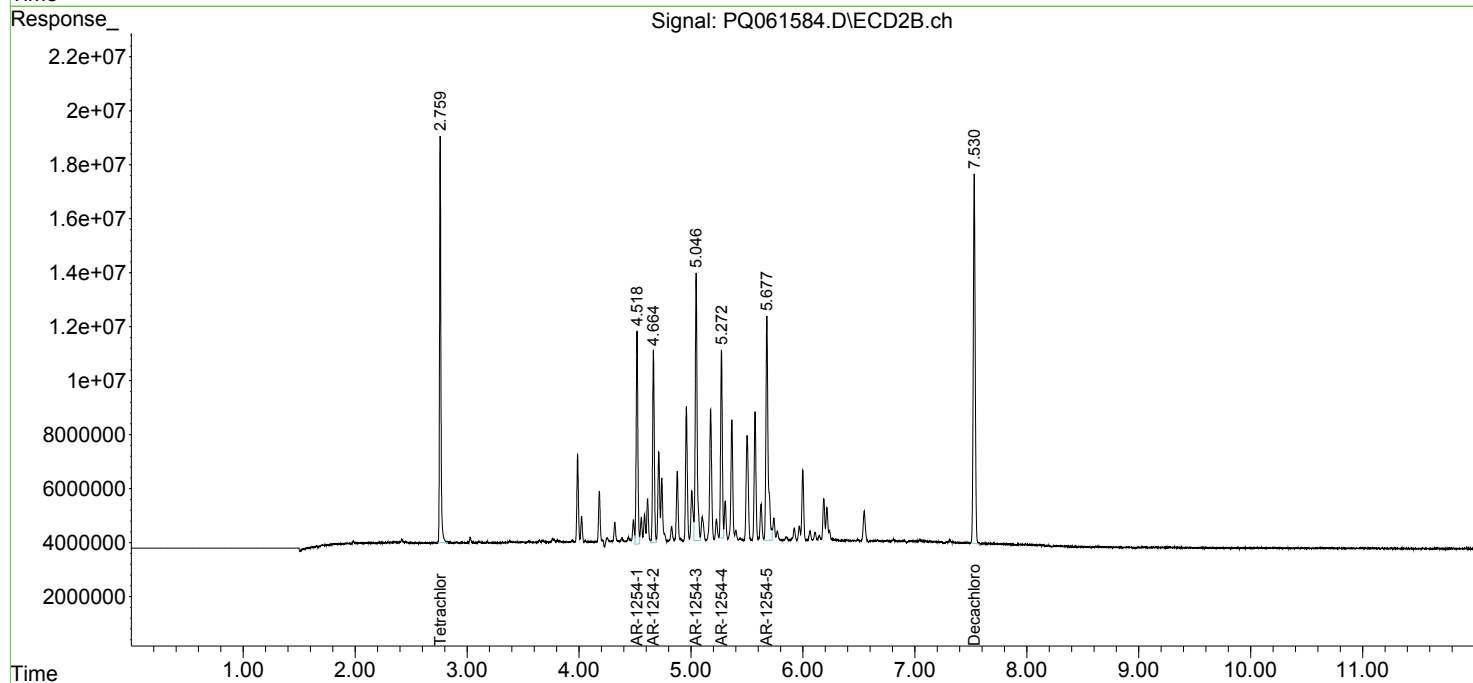
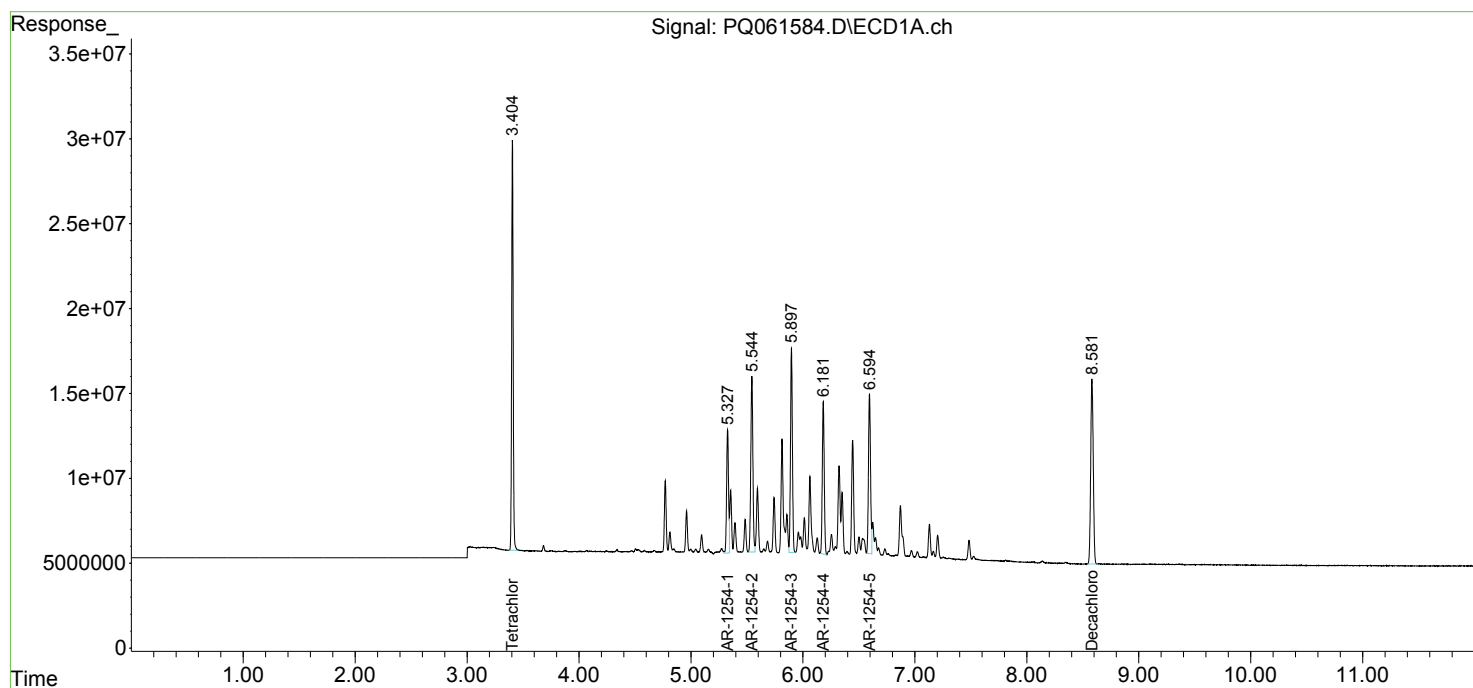
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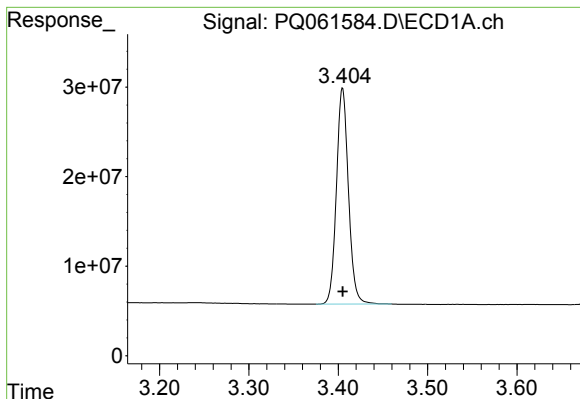
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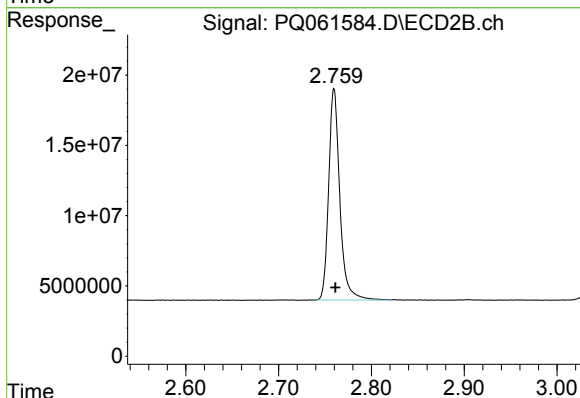
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: 0.000 min
Response: 225867034
Conc: 50.25 ng/ml

Instrument :
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ClientSampleId :
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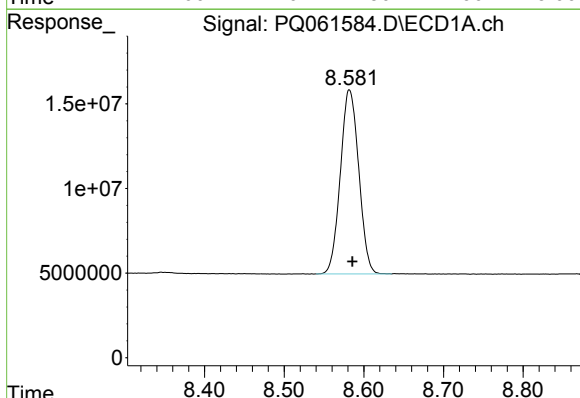
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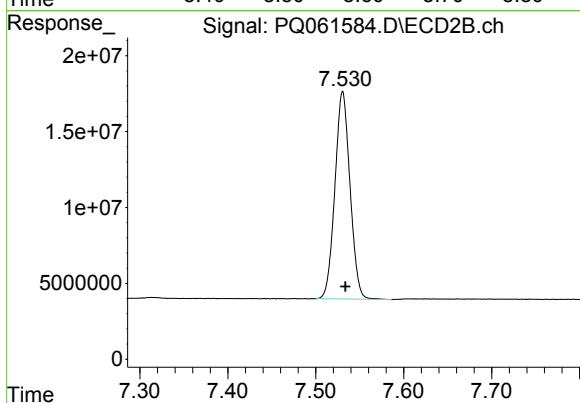
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.001 min
Response: 125951881
Conc: 47.17 ng/ml



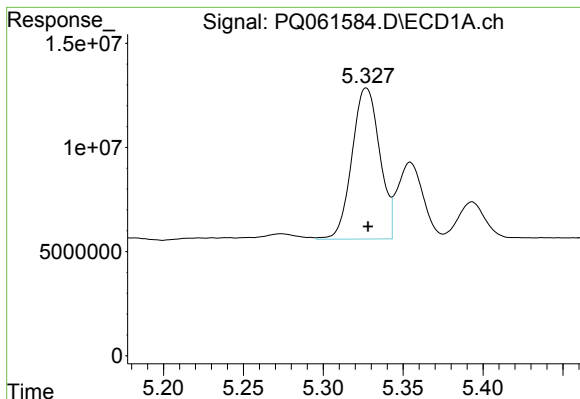
#2 Decachlorobiphenyl

R.T.: 8.582 min
Delta R.T.: -0.004 min
Response: 174316856
Conc: 51.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.531 min
Delta R.T.: -0.003 min
Response: 163234765
Conc: 48.63 ng/ml



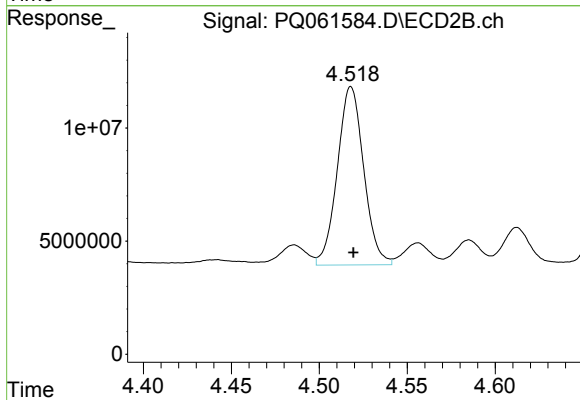
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 87725843
Conc: 513.61 ng/ml

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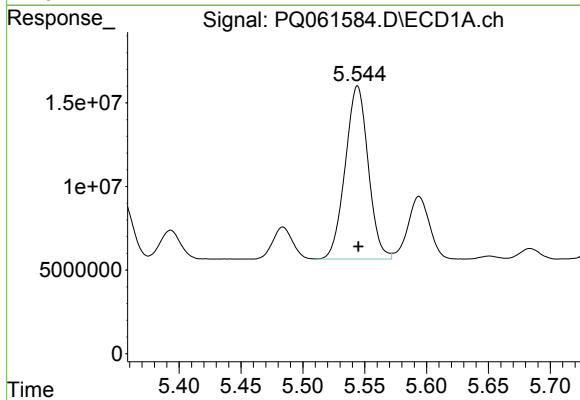
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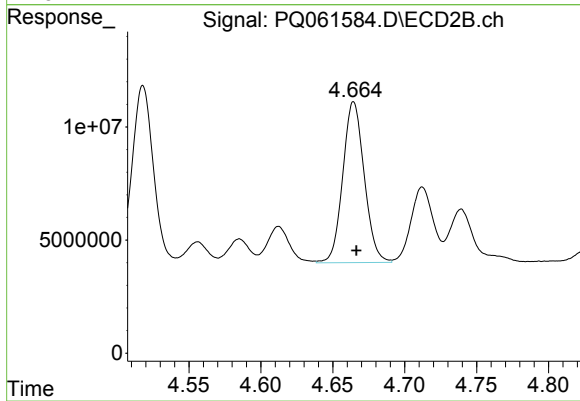
#26 AR-1254-1

R.T.: 4.518 min
Delta R.T.: -0.001 min
Response: 82331958
Conc: 500.66 ng/ml



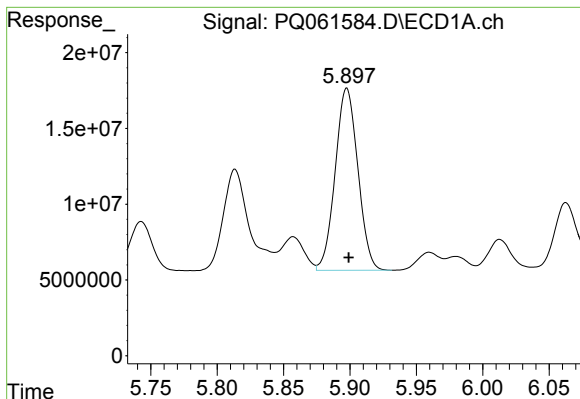
#27 AR-1254-2

R.T.: 5.544 min
Delta R.T.: 0.000 min
Response: 134024136
Conc: 501.24 ng/ml



#27 AR-1254-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 74234604
Conc: 493.56 ng/ml



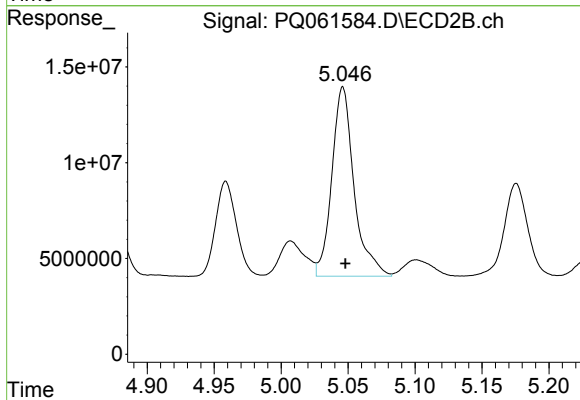
#28 AR-1254-3

R.T.: 5.898 min
Delta R.T.: -0.001 min
Response: 142784736
Conc: 510.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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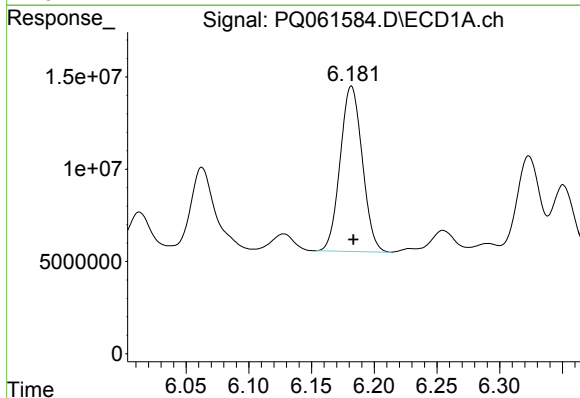
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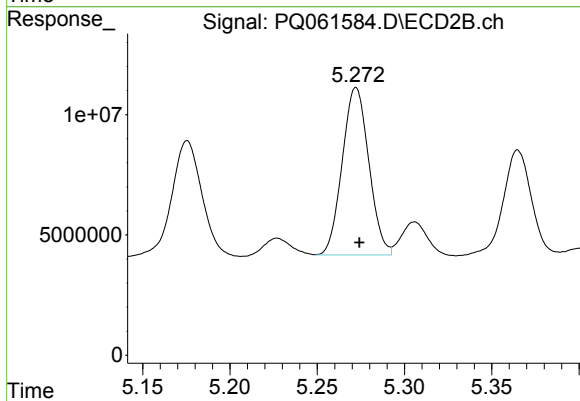
#28 AR-1254-3

R.T.: 5.046 min
Delta R.T.: -0.002 min
Response: 114308615
Conc: 491.23 ng/ml



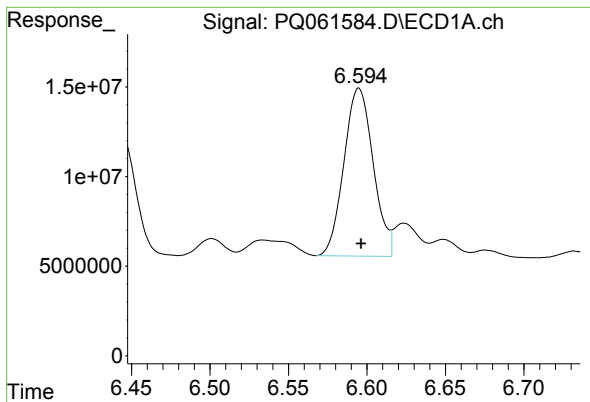
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 109865390
Conc: 536.75 ng/ml



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 73779727
Conc: 513.53 ng/ml m



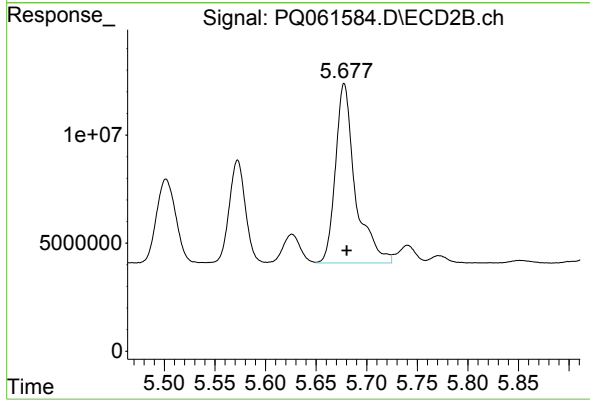
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 121785913
Conc: 516.30 ng/ml

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

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 113288588
Conc: 496.64 ng/ml