

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092723\
 Data File : PQ063427.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2023 19:24
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/28/2023
 Supervised By :Ankita Jodhani 09/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 01:26:03 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.463	2.780	242.8E6	178.2E6	51.834	51.569m
2)	SA Decachlor...	8.697	7.581	180.2E6	172.1E6	51.555	47.877
Target Compounds							
16)	L4 AR-1242-1	4.578	3.792	63612983	52670332	482.378	482.697
17)	L4 AR-1242-2	4.597	3.807	102.0E6	75220147	492.892	483.980
18)	L4 AR-1242-3	4.656	3.969	62591761	40738034	493.722	485.687
19)	L4 AR-1242-4	4.749	4.055	49779643	38000942	482.639	474.209
20)	L4 AR-1242-5	5.471	4.553	48595726	50862707	444.368	486.013

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

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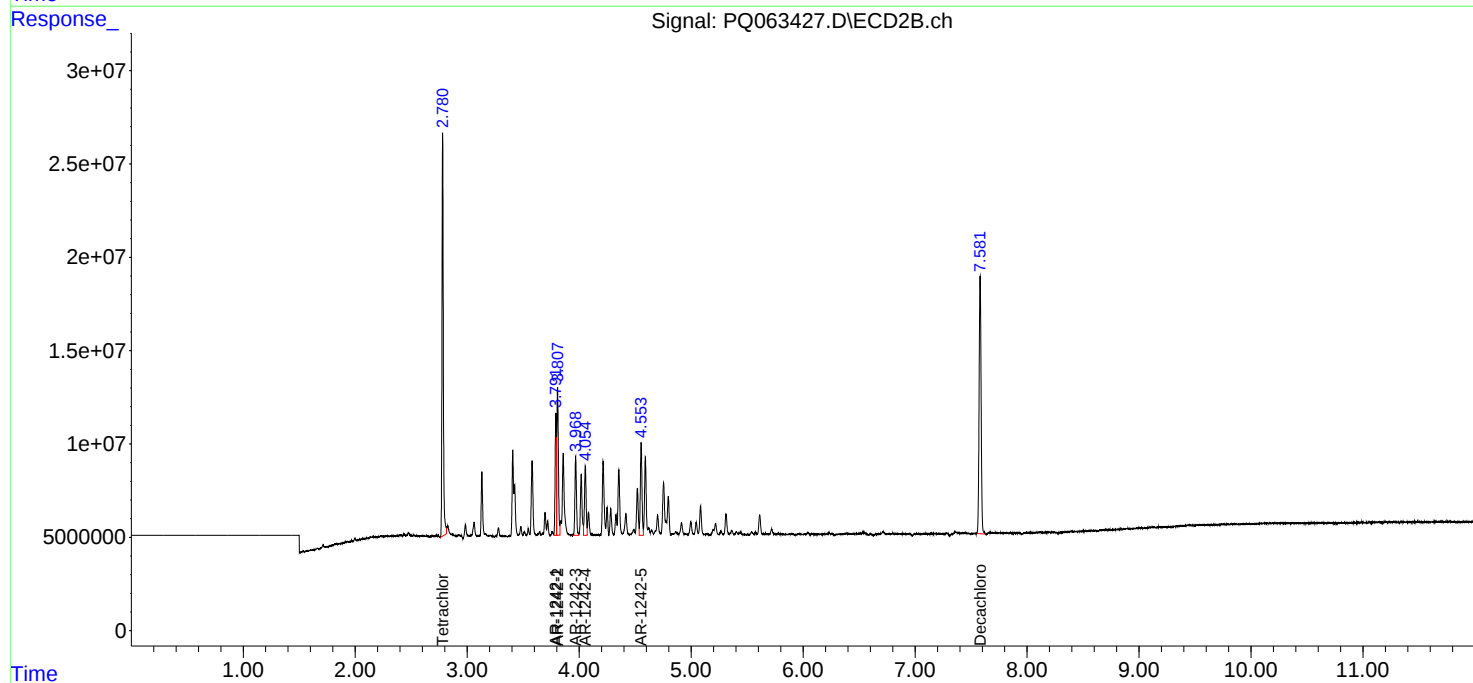
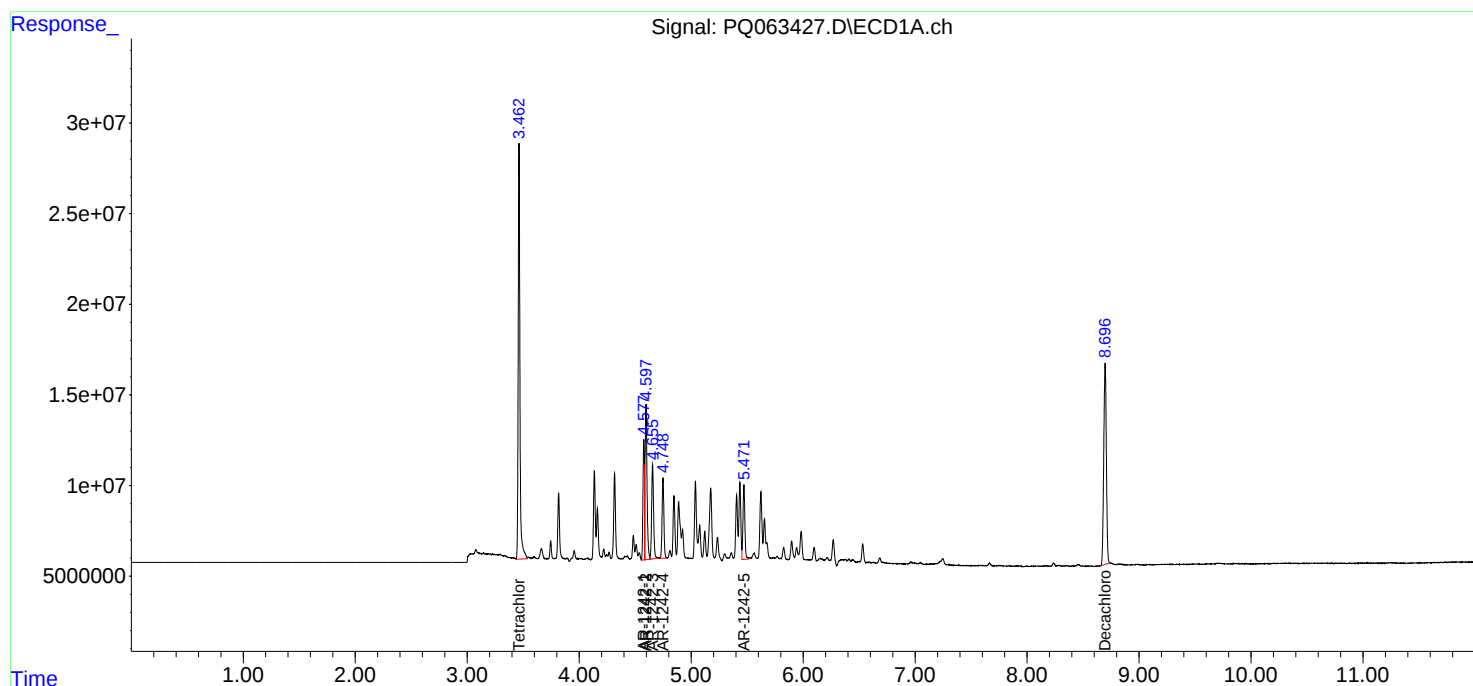
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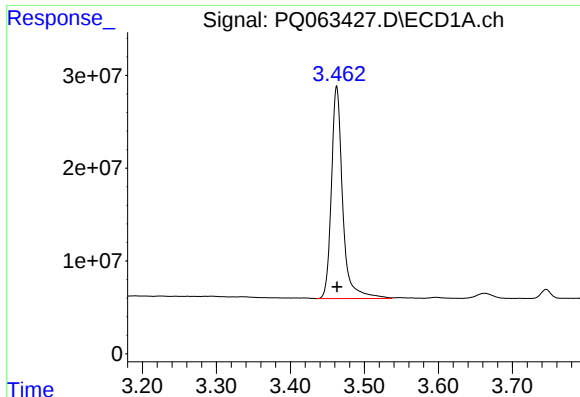
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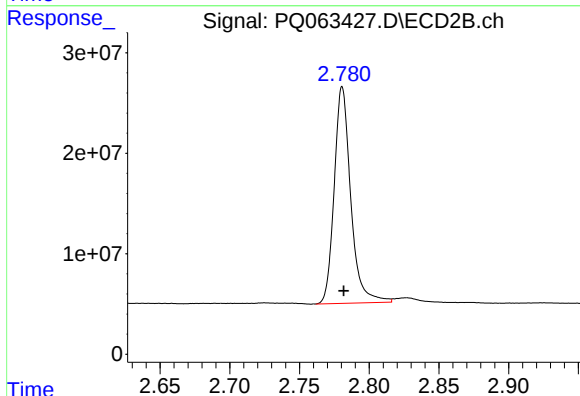
#1 Tetrachloro-m-xylene

R.T.: 3.463 min
Delta R.T.: 0.000 min
Response: 242764639
Conc: 51.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

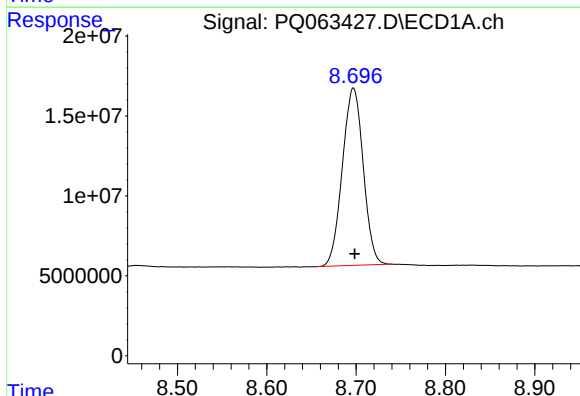
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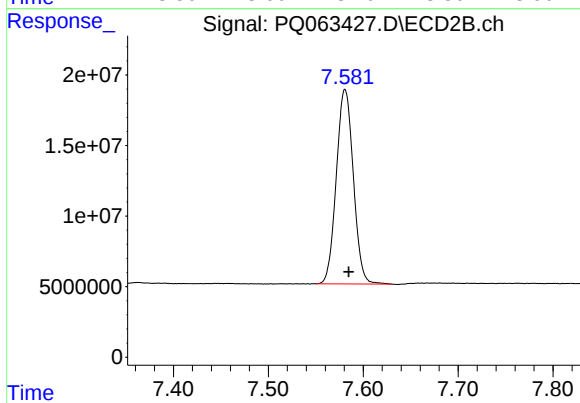
#1 Tetrachloro-m-xylene

R.T.: 2.780 min
Delta R.T.: -0.001 min
Response: 178222632
Conc: 51.57 ng/ml m



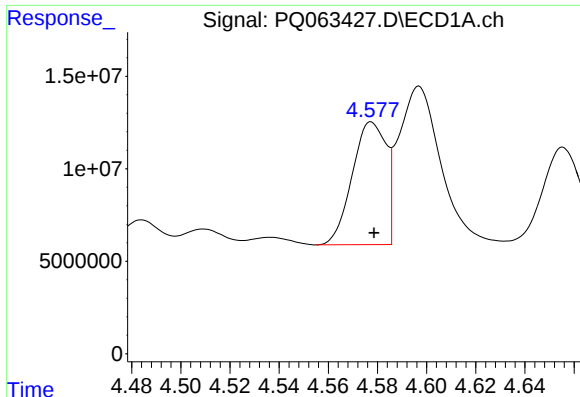
#2 Decachlorobiphenyl

R.T.: 8.697 min
Delta R.T.: -0.002 min
Response: 180158126
Conc: 51.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.581 min
Delta R.T.: -0.004 min
Response: 172103550
Conc: 47.88 ng/ml



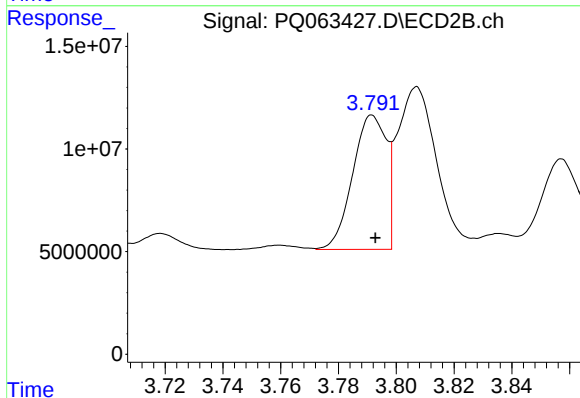
#16 AR-1242-1

R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 63612983
Conc: 482.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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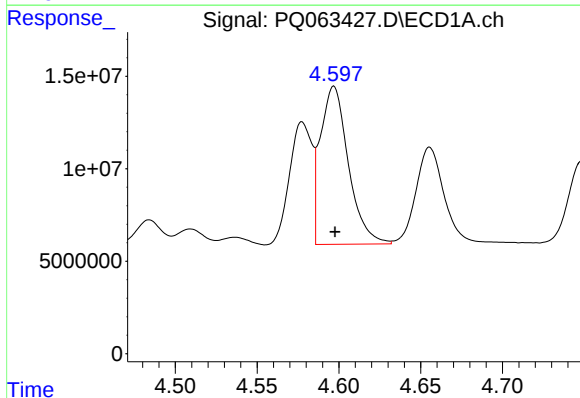
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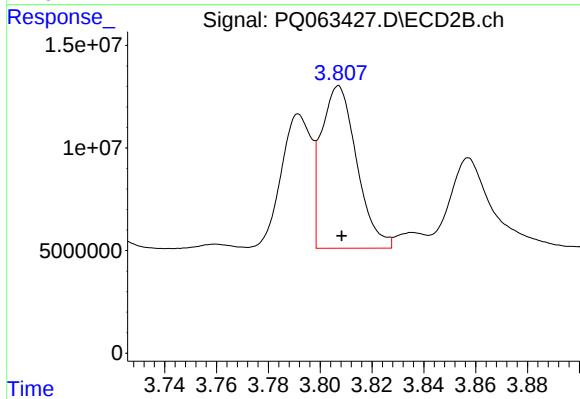
#16 AR-1242-1

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 52670332
Conc: 482.70 ng/ml



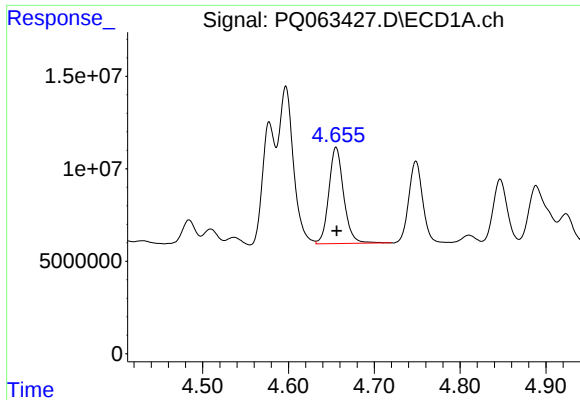
#17 AR-1242-2

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 101994985
Conc: 492.89 ng/ml



#17 AR-1242-2

R.T.: 3.807 min
Delta R.T.: -0.001 min
Response: 75220147
Conc: 483.98 ng/ml



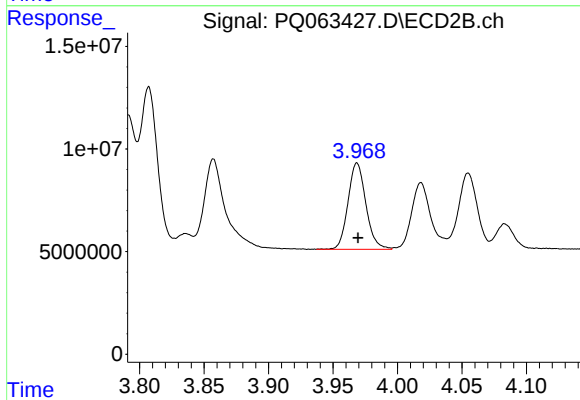
#18 AR-1242-3

R.T.: 4.656 min
Delta R.T.: 0.000 min
Response: 62591761
Conc: 493.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1242CCC500

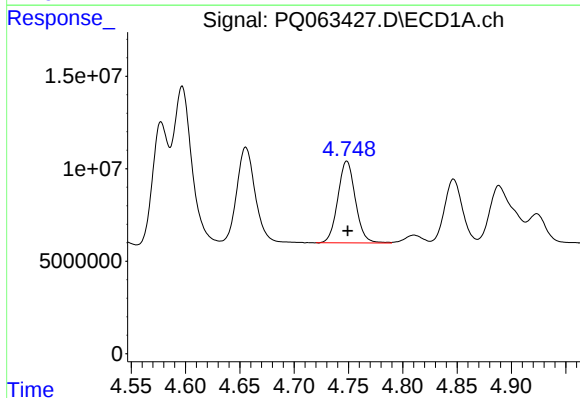
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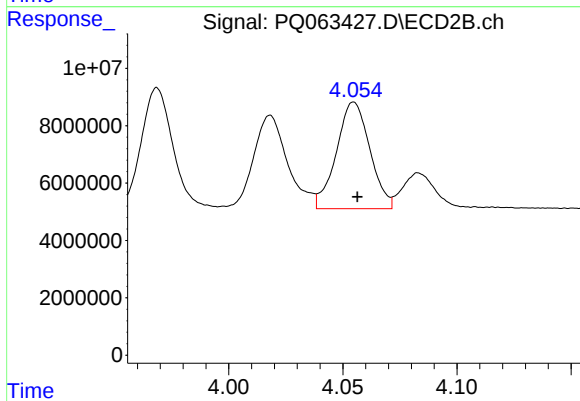
#18 AR-1242-3

R.T.: 3.969 min
Delta R.T.: 0.000 min
Response: 40738034
Conc: 485.69 ng/ml



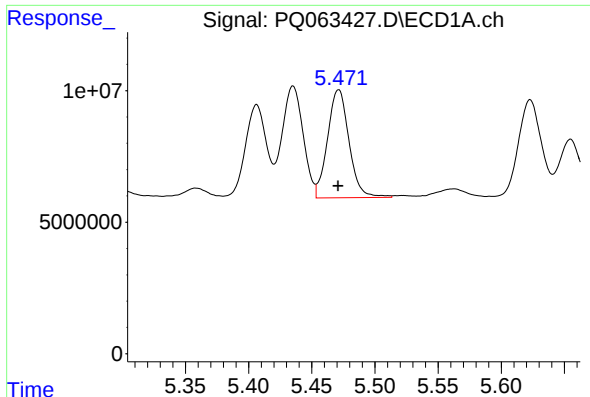
#19 AR-1242-4

R.T.: 4.749 min
Delta R.T.: 0.000 min
Response: 49779643
Conc: 482.64 ng/ml



#19 AR-1242-4

R.T.: 4.055 min
Delta R.T.: -0.002 min
Response: 38000942
Conc: 474.21 ng/ml



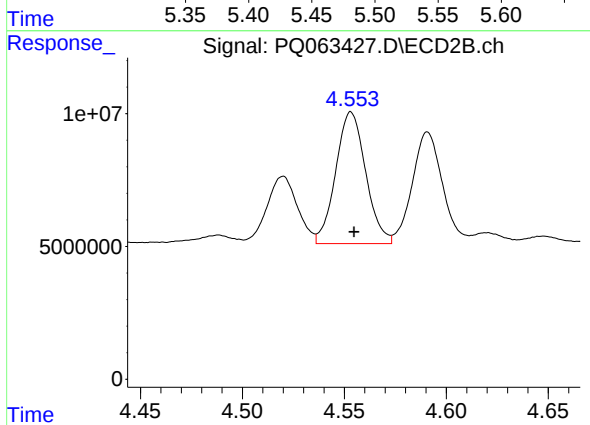
#20 AR-1242-5

R.T.: 5.471 min
Delta R.T.: 0.000 min
Response: 48595726
Conc: 444.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#20 AR-1242-5

R.T.: 4.553 min
Delta R.T.: -0.002 min
Response: 50862707
Conc: 486.01 ng/ml