

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090624\
 Data File : PQ068393.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Sep 2024 20:47
 Operator : YP\AJ
 Sample : AR1242ICV500
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 ICVPQ090624AR1242

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/09/2024
 Supervised By :Ankita Jodhani 09/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 07:05:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 06:12:46 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...	3.438	2.821	375.6E6	371.1E6	52.604	52.105m
2) SA Decachlor...	8.609	7.600	224.0E6	338.4E6	51.402	51.246
Target Compounds						
16) L4 AR-1242-1	4.538	3.827	95763088	93493817	530.027	511.840
17) L4 AR-1242-2	4.557	3.844	145.0E6	141.9E6	521.058	524.815
18) L4 AR-1242-3	4.615	4.005	90047350	76655042	523.796	520.871
19) L4 AR-1242-4	4.708	4.091	74318586	72460946	523.743	519.422
20) L4 AR-1242-5	5.422	4.588	75779708	97277043	525.808	517.710

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

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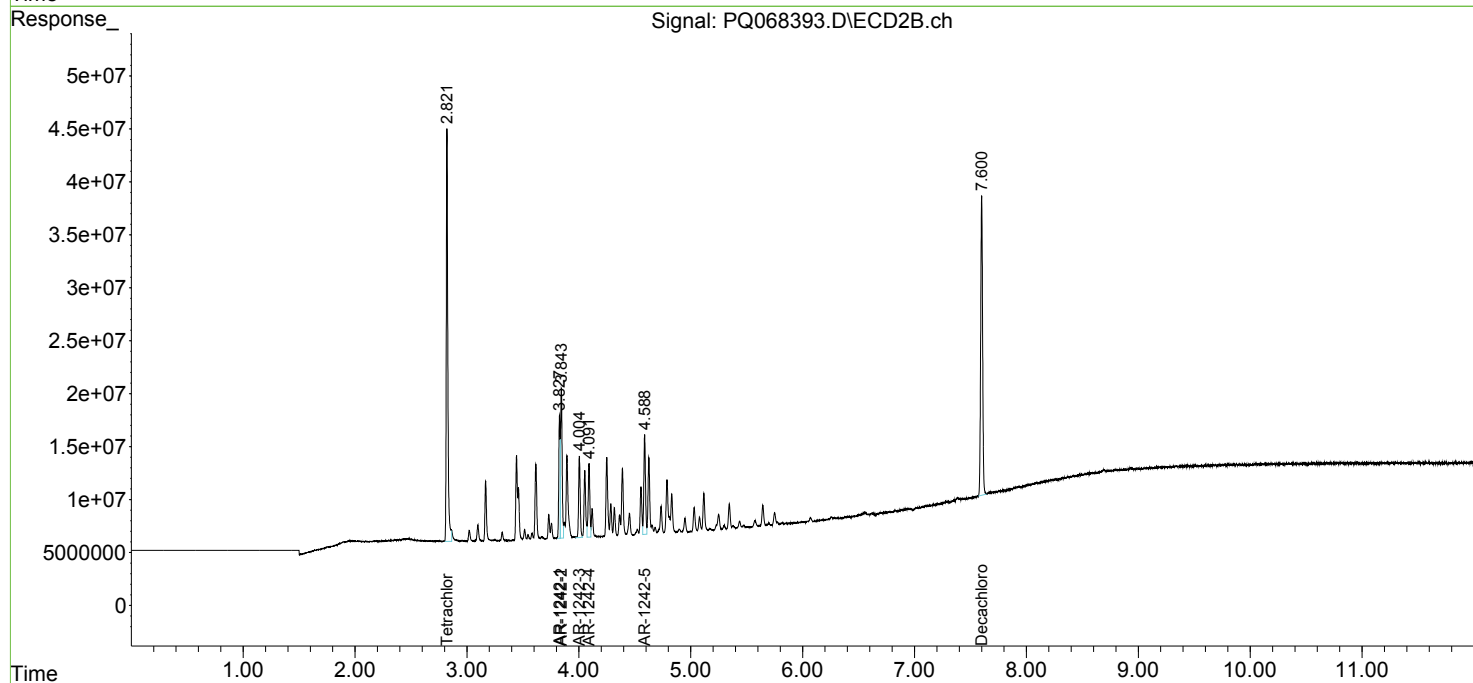
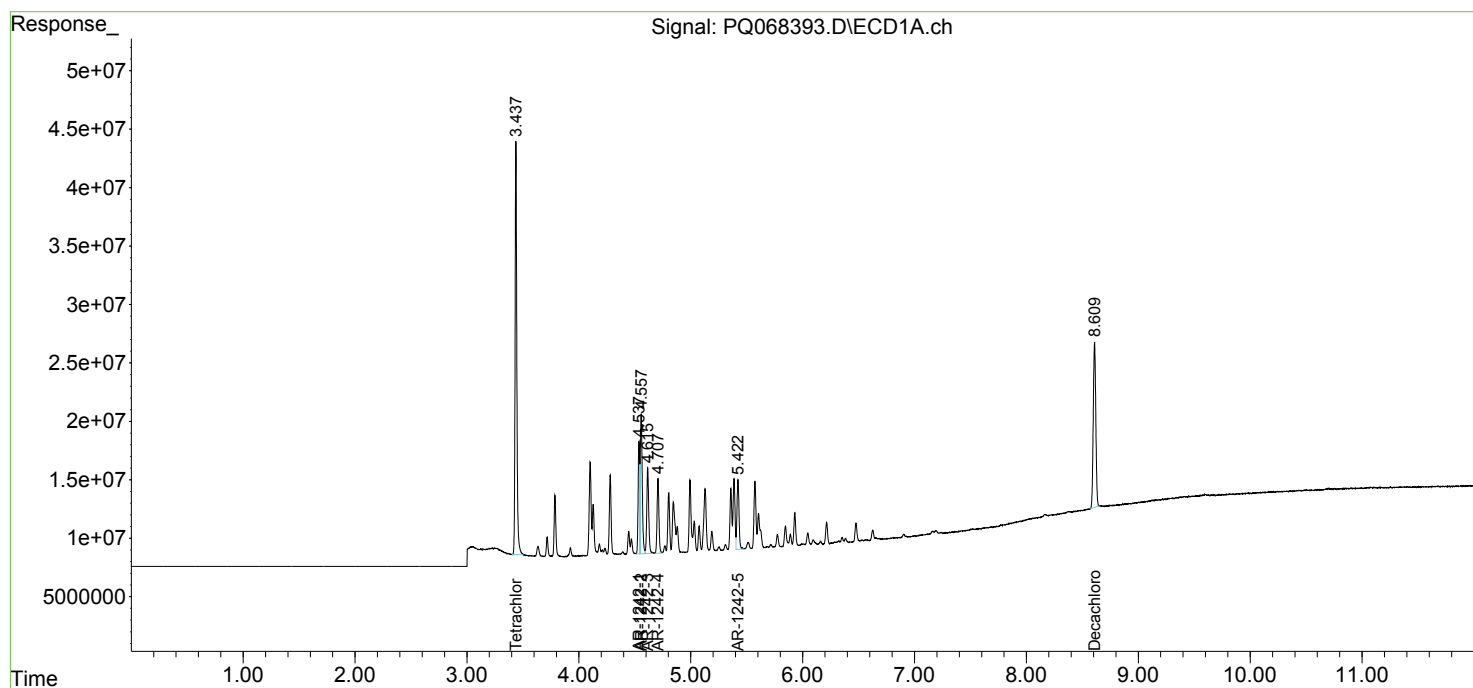
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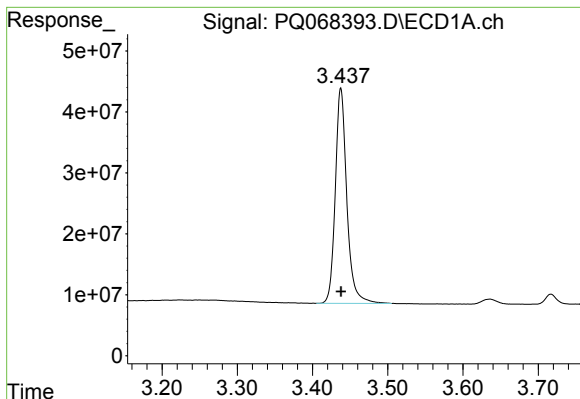
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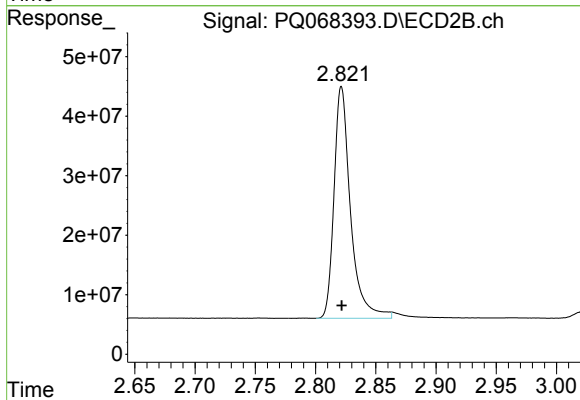
#1 Tetrachloro-m-xylene

R.T.: 3.438 min
Delta R.T.: 0.000 min
Response: 375627088
Conc: 52.60 ng/ml

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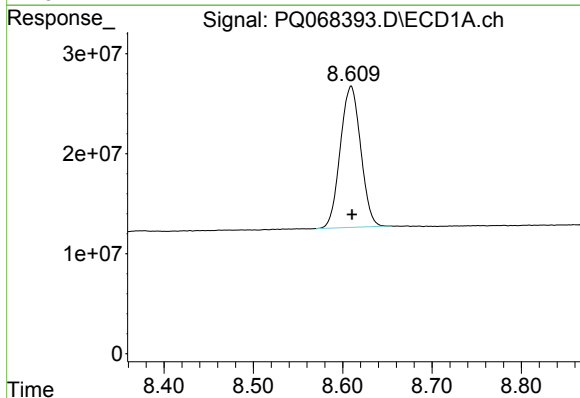
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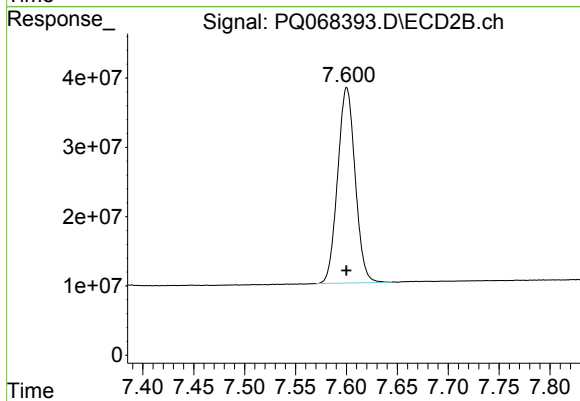
#1 Tetrachloro-m-xylene

R.T.: 2.821 min
Delta R.T.: 0.000 min
Response: 371110024
Conc: 52.11 ng/ml m



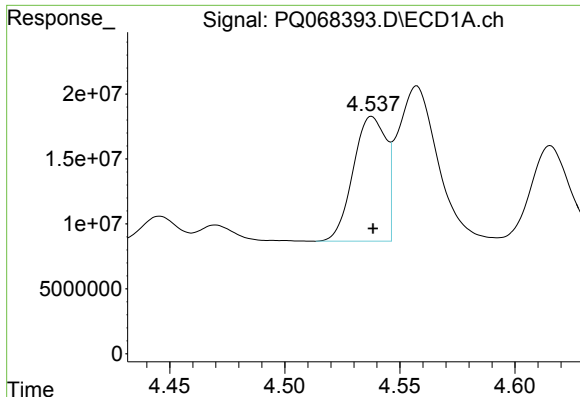
#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 224025354
Conc: 51.40 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 338417812
Conc: 51.25 ng/ml



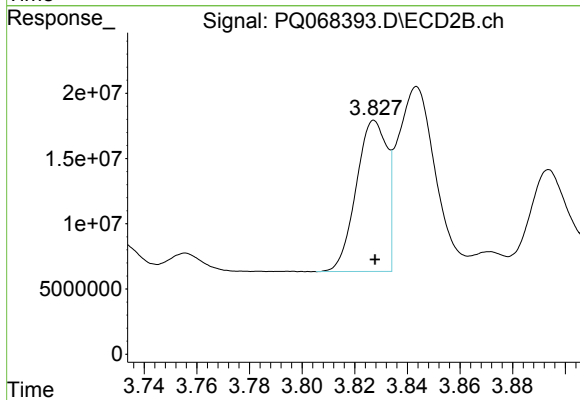
#16 AR-1242-1

R.T.: 4.538 min
Delta R.T.: 0.000 min
Response: 95763088
Conc: 530.03 ng/ml

Instrument :
ECD_Q
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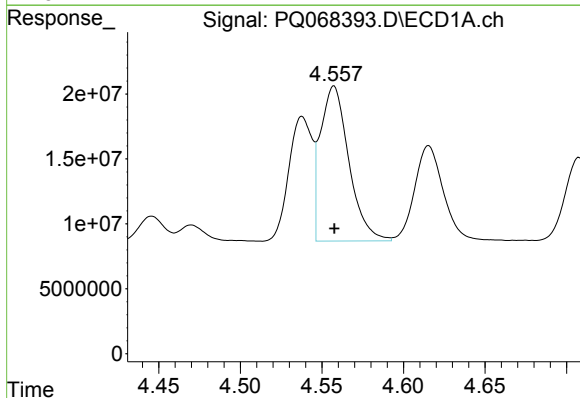
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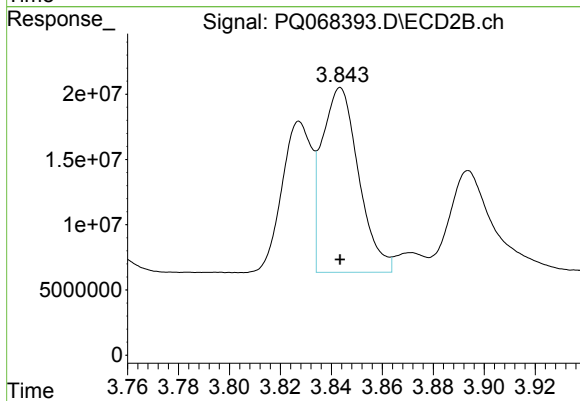
#16 AR-1242-1

R.T.: 3.827 min
Delta R.T.: 0.000 min
Response: 93493817
Conc: 511.84 ng/ml



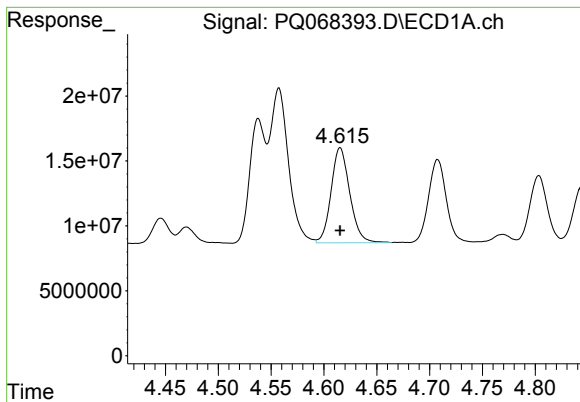
#17 AR-1242-2

R.T.: 4.557 min
Delta R.T.: 0.000 min
Response: 145048558
Conc: 521.06 ng/ml



#17 AR-1242-2

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 141929573
Conc: 524.81 ng/ml



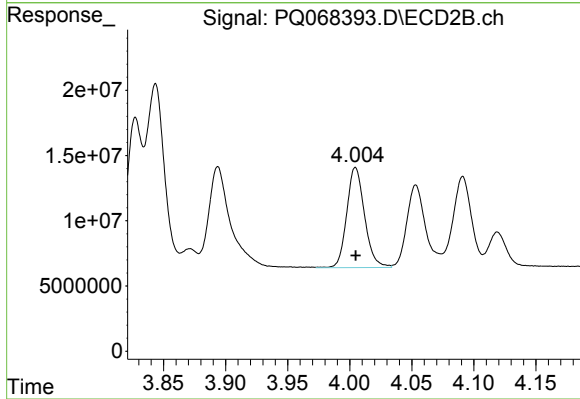
#18 AR-1242-3

R.T.: 4.615 min
Delta R.T.: 0.000 min
Response: 90047350
Conc: 523.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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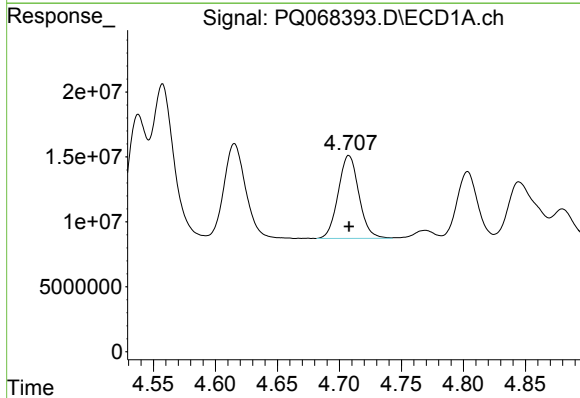
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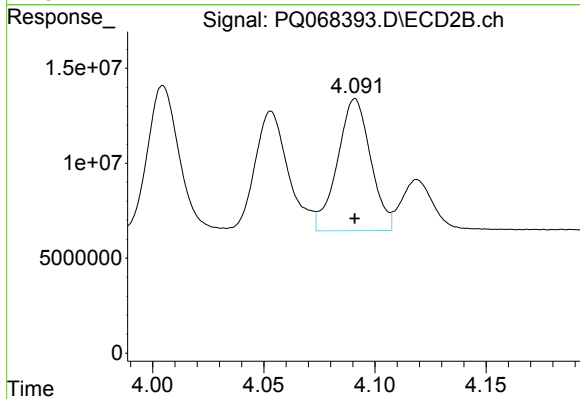
#18 AR-1242-3

R.T.: 4.005 min
Delta R.T.: 0.000 min
Response: 76655042
Conc: 520.87 ng/ml



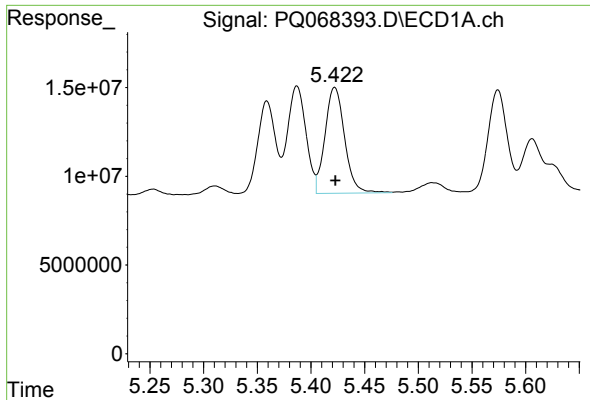
#19 AR-1242-4

R.T.: 4.708 min
Delta R.T.: 0.000 min
Response: 74318586
Conc: 523.74 ng/ml



#19 AR-1242-4

R.T.: 4.091 min
Delta R.T.: 0.000 min
Response: 72460946
Conc: 519.42 ng/ml



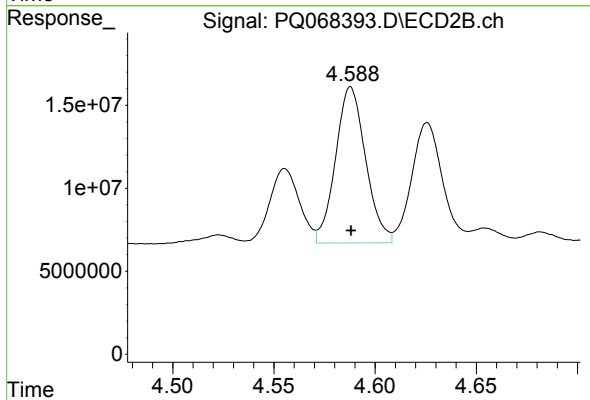
#20 AR-1242-5

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 75779708
Conc: 525.81 ng/ml

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

R.T.: 4.588 min
Delta R.T.: 0.000 min
Response: 97277043
Conc: 517.71 ng/ml