

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072424\
 Data File : PQ067491.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2024 17:16
 Operator : YP\AJ
 Sample : AR1254ICC250
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2024
 Supervised By :Ankita Jodhani 07/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 17:32:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 17:19:27 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...	3.461	2.829	153.6E6	164.5E6	25.861	25.578
2) SA Decachlor...	8.733	7.612	104.4E6	155.3E6	26.461	26.794
Target Compounds						
26) L6 AR-1254-1	5.407	4.597	59062663	90175144	270.721	270.051
27) L6 AR-1254-2	5.628	4.744	88533756	81370775	267.319	271.279
28) L6 AR-1254-3	5.987	5.127	90127661	123.9E6	264.657	268.478
29) L6 AR-1254-4	6.277	5.355	59839120	70180074	264.643	267.862
30) L6 AR-1254-5	6.697	5.761	73293497	113.8E6	257.251m	267.113

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

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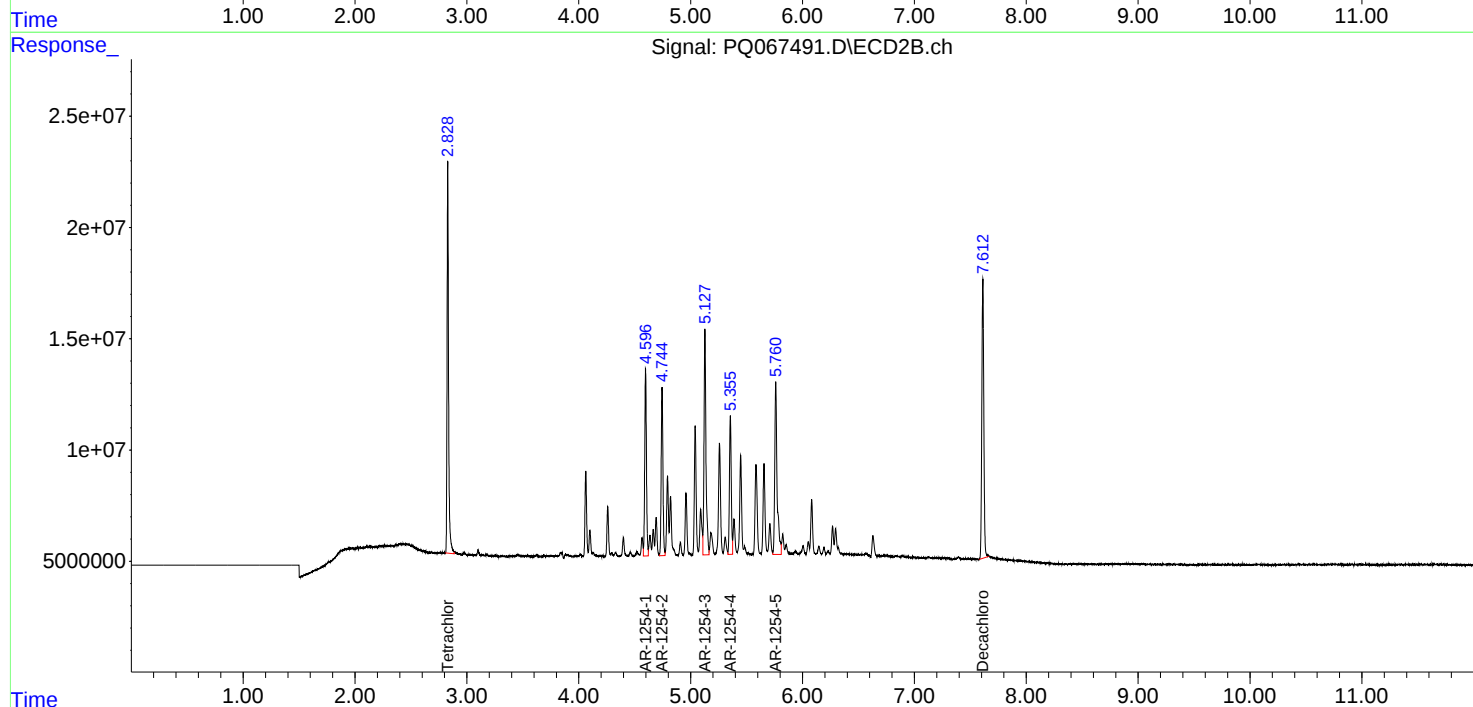
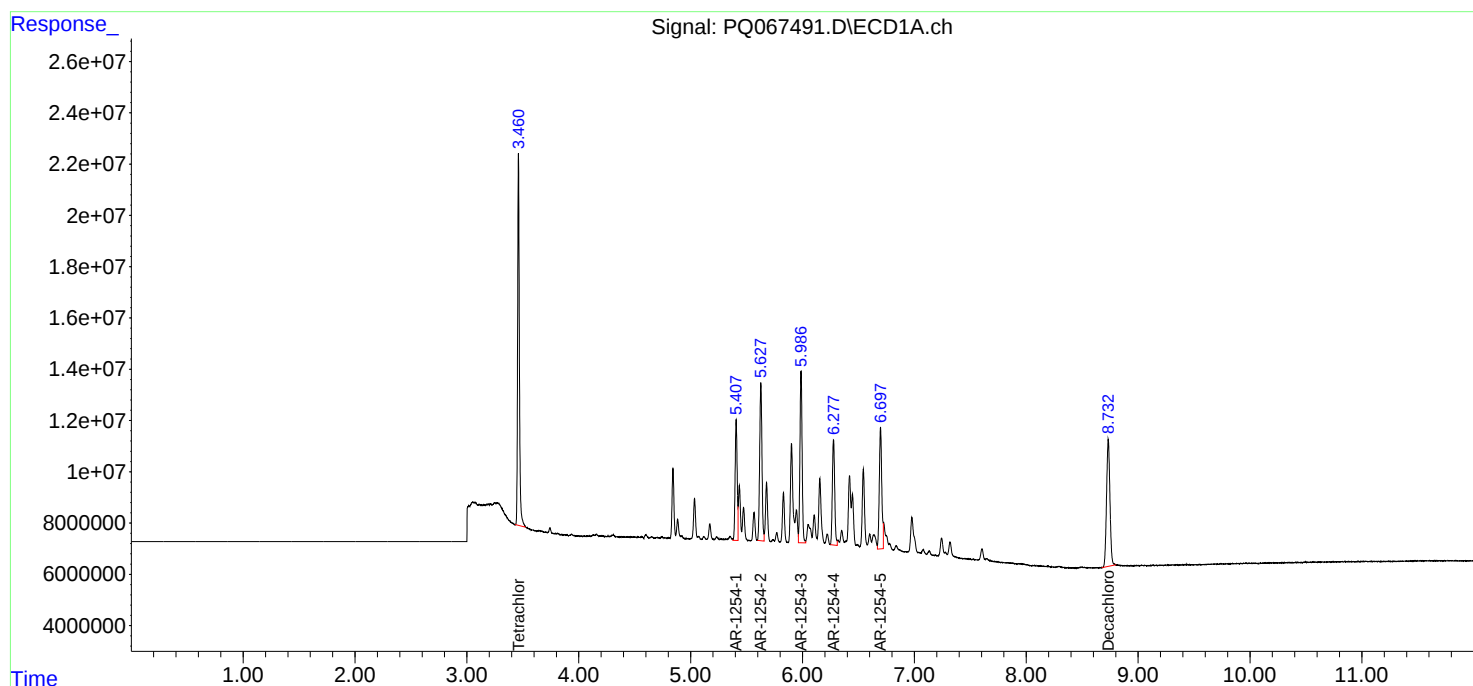
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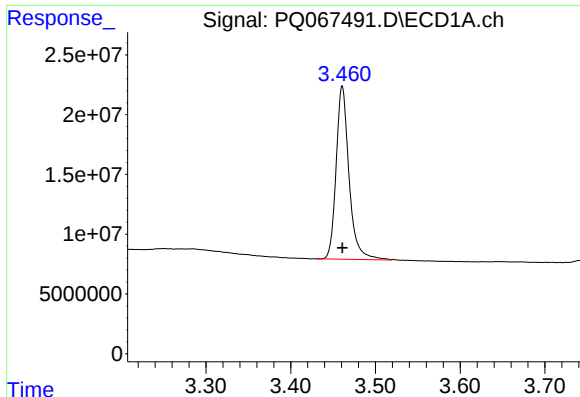
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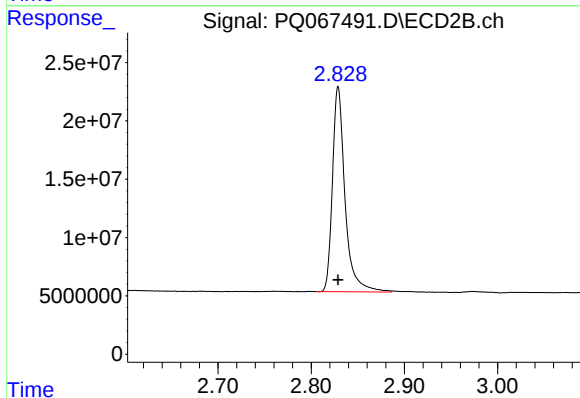
#1 Tetrachloro-m-xylene

R.T.: 3.461 min
Delta R.T.: 0.000 min
Response: 153552365
Conc: 25.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250

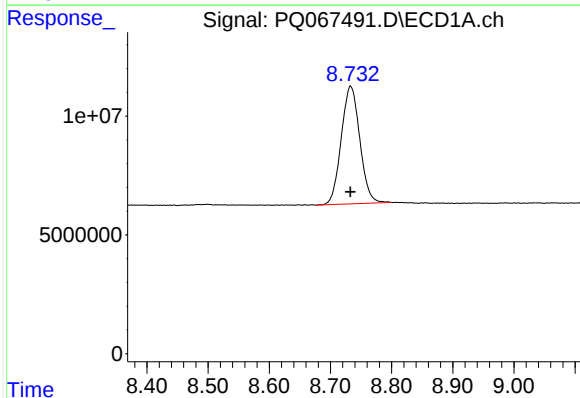
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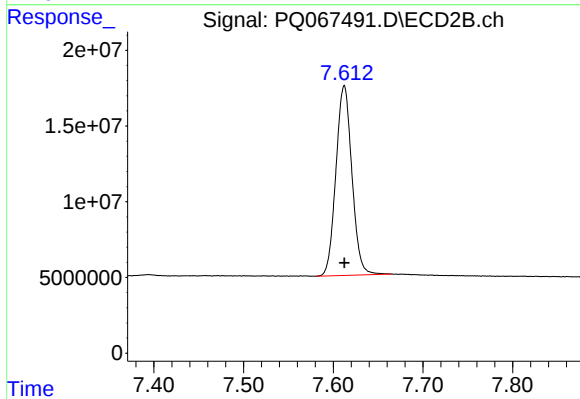
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 164524706
Conc: 25.58 ng/ml



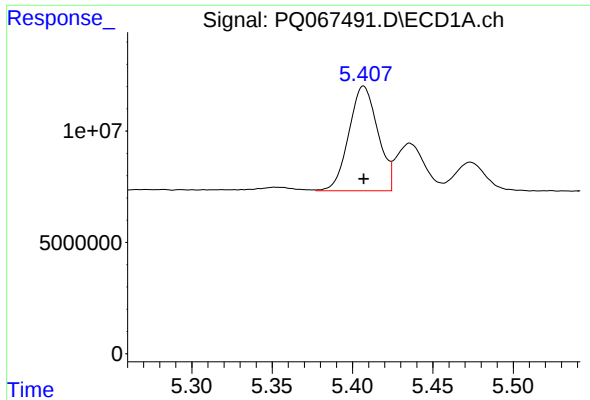
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: 0.000 min
Response: 104406149
Conc: 26.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.612 min
Delta R.T.: 0.000 min
Response: 155304045
Conc: 26.79 ng/ml



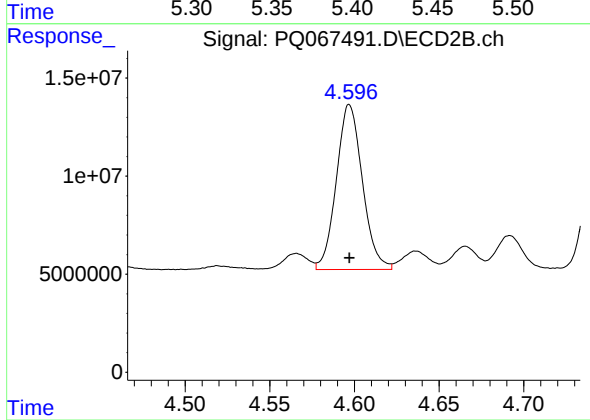
#26 AR-1254-1

R.T.: 5.407 min
Delta R.T.: 0.000 min
Response: 59062663
Conc: 270.72 ng/ml

Instrument :
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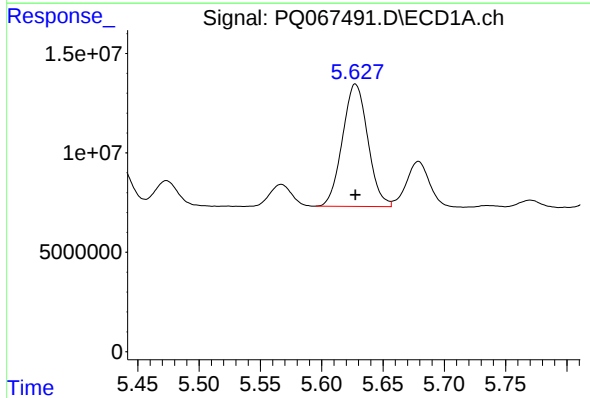
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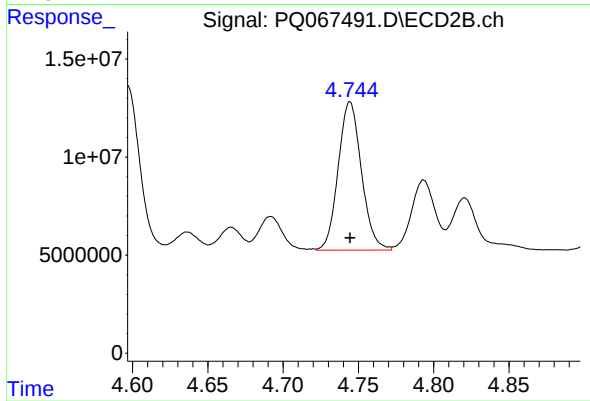
#26 AR-1254-1

R.T.: 4.597 min
Delta R.T.: 0.000 min
Response: 90175144
Conc: 270.05 ng/ml



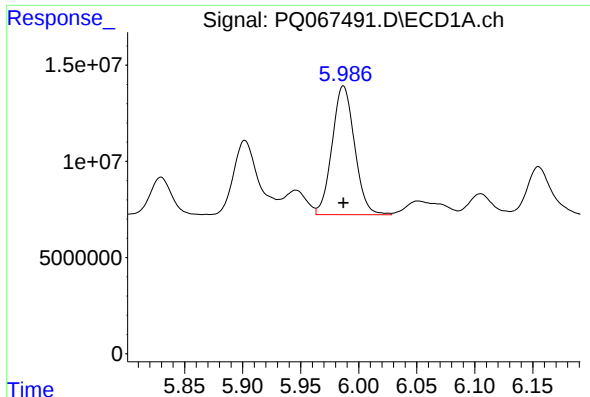
#27 AR-1254-2

R.T.: 5.628 min
Delta R.T.: 0.000 min
Response: 88533756
Conc: 267.32 ng/ml



#27 AR-1254-2

R.T.: 4.744 min
Delta R.T.: 0.000 min
Response: 81370775
Conc: 271.28 ng/ml



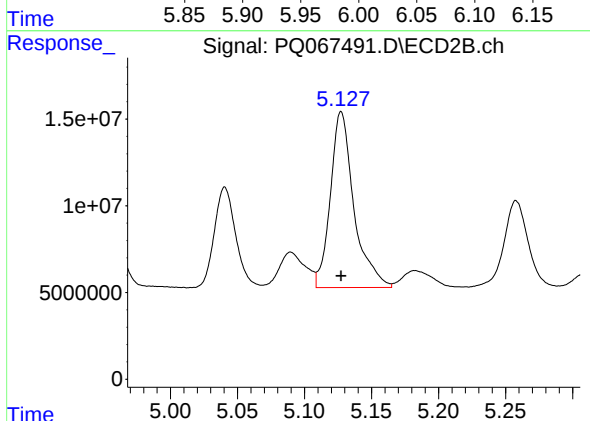
#28 AR-1254-3

R.T.: 5.987 min
Delta R.T.: 0.000 min
Response: 90127661
Conc: 264.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254ICC250

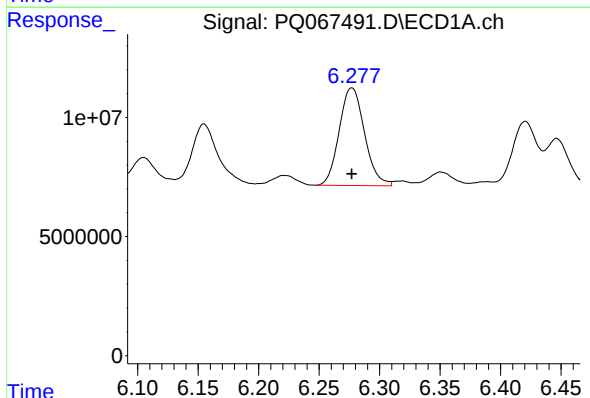
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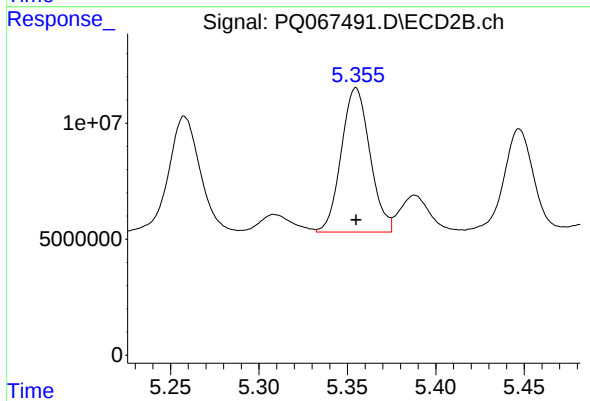
#28 AR-1254-3

R.T.: 5.127 min
Delta R.T.: 0.000 min
Response: 123949476
Conc: 268.48 ng/ml



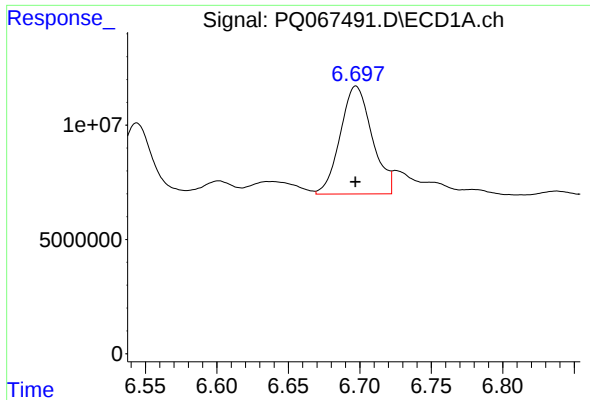
#29 AR-1254-4

R.T.: 6.277 min
Delta R.T.: 0.000 min
Response: 59839120
Conc: 264.64 ng/ml



#29 AR-1254-4

R.T.: 5.355 min
Delta R.T.: 0.000 min
Response: 70180074
Conc: 267.86 ng/ml



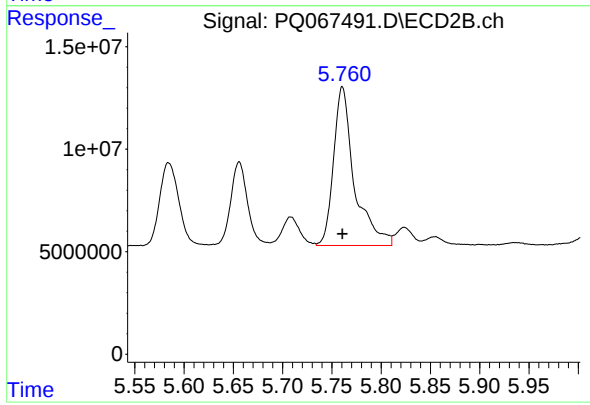
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 73293497
Conc: 257.25 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 5.761 min
Delta R.T.: 0.000 min
Response: 113751482
Conc: 267.11 ng/ml