

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061617.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 15:32
 Operator : YP\AJ
 Sample : 03313-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R034-10B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/23/2023
 Supervised By :Ankita Jodhani 06/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 22:27:03 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...	3.404	2.760	89656435	43862472	19.946	16.426
2) SA Decachlor...	8.585	7.532	48967499	43585885	14.536m	12.985
Target Compounds						
26) L6 AR-1254-1	5.330	4.515	22760244	8606303	133.256m	52.335m#
27) L6 AR-1254-2	5.533	4.658	8203282	14227854	30.680m	94.596m#
28) L6 AR-1254-3	5.896	5.044	31629502	11540483	113.188	49.594m#
29) L6 AR-1254-4	6.182	5.271	13741737	9993246	67.136	69.557
30) L6 AR-1254-5	6.595	5.678	24451629	28198777	103.660	123.619

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

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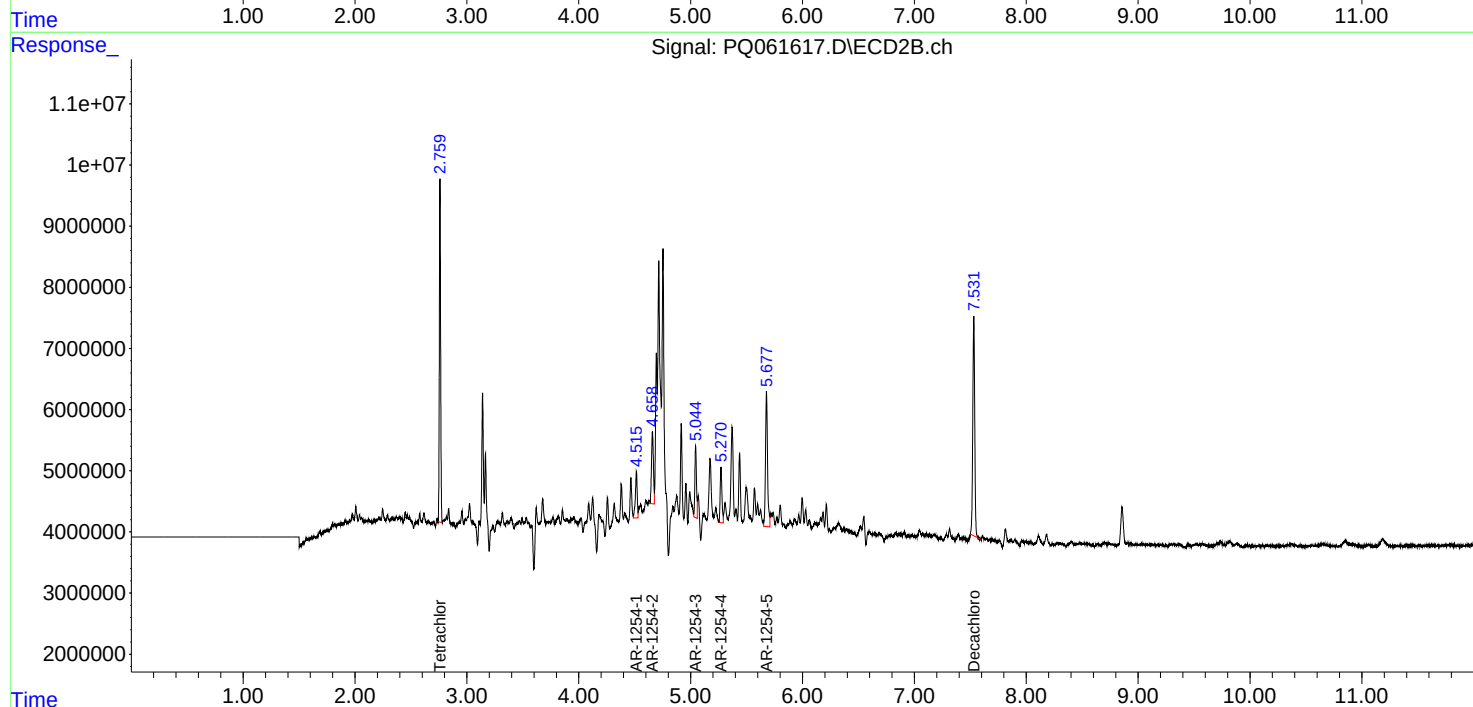
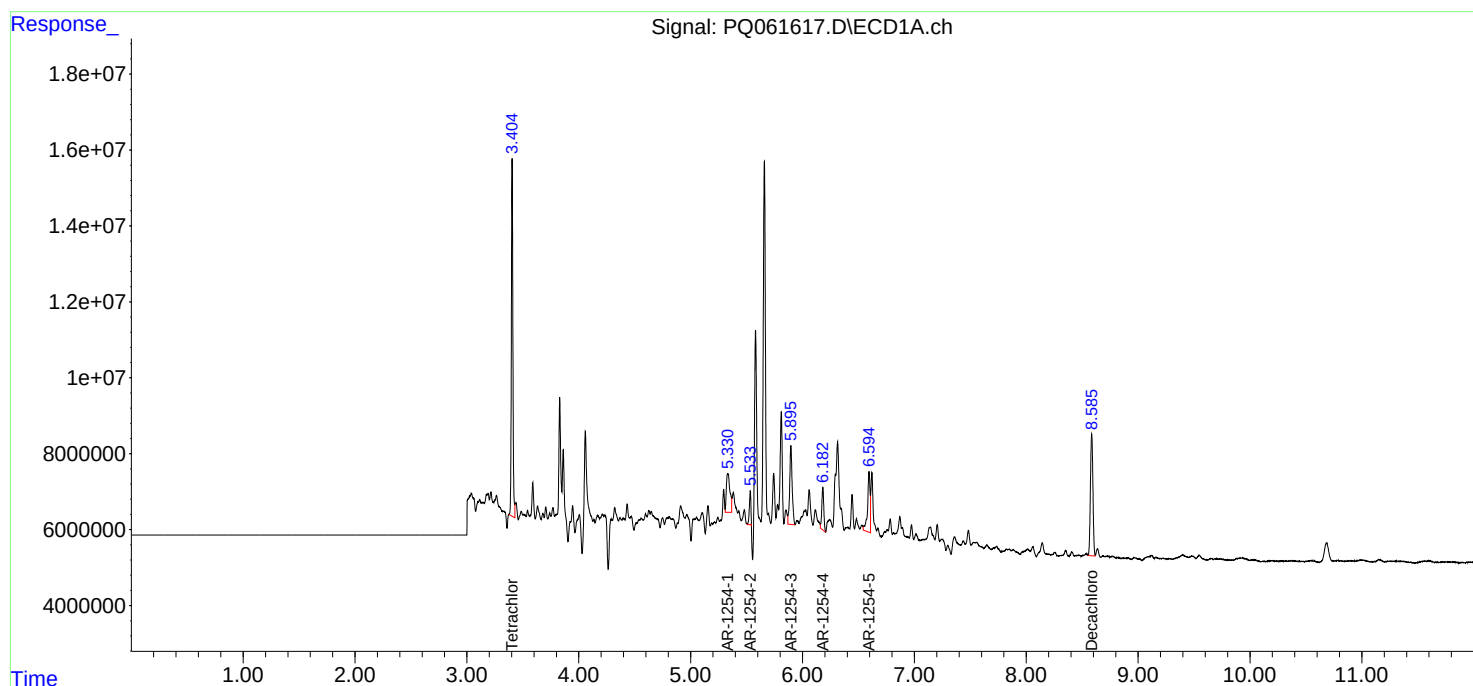
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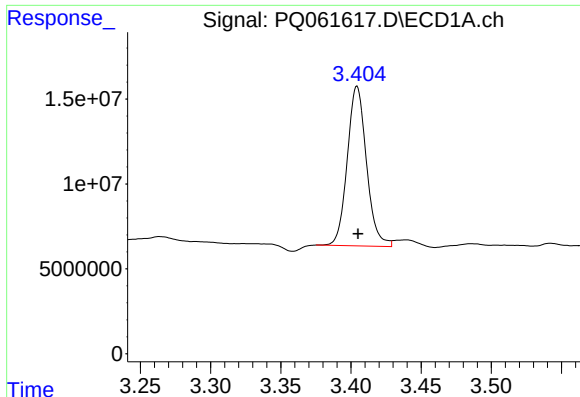
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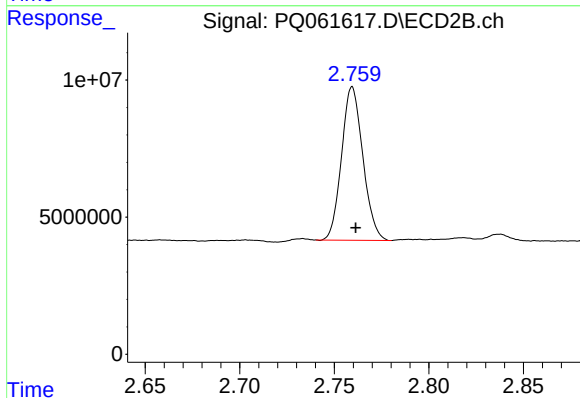
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 89656435
Conc: 19.95 ng/ml

Instrument :
ECD_Q
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R034-10B

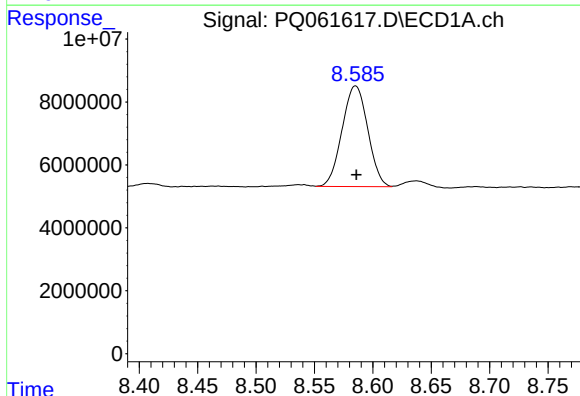
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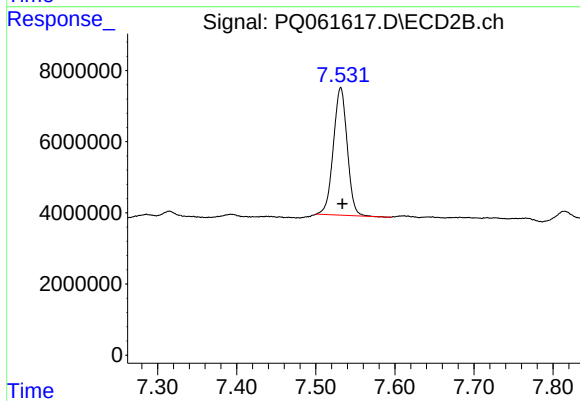
#1 Tetrachloro-m-xylene

R.T.: 2.760 min
Delta R.T.: -0.002 min
Response: 43862472
Conc: 16.43 ng/ml



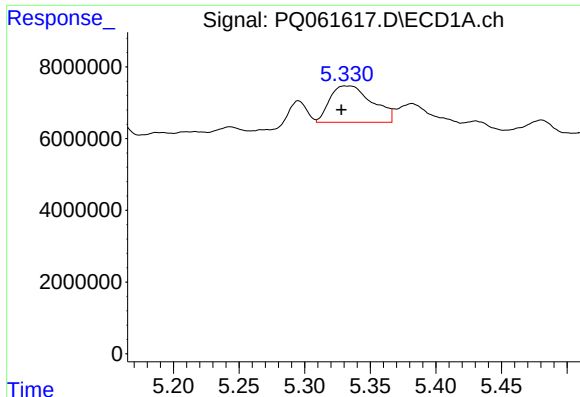
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.000 min
Response: 48967499
Conc: 14.54 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.532 min
Delta R.T.: -0.002 min
Response: 43585885
Conc: 12.99 ng/ml



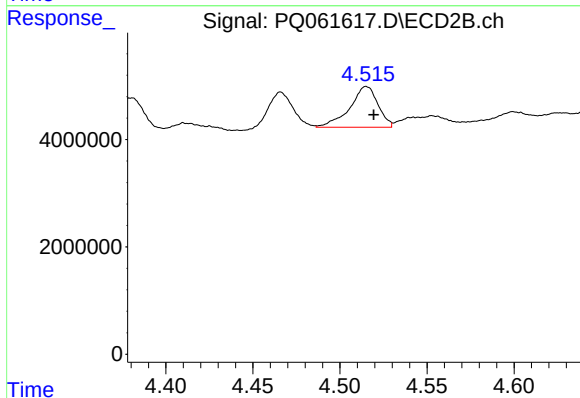
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.002 min
Response: 22760244
Conc: 133.26 ng/ml

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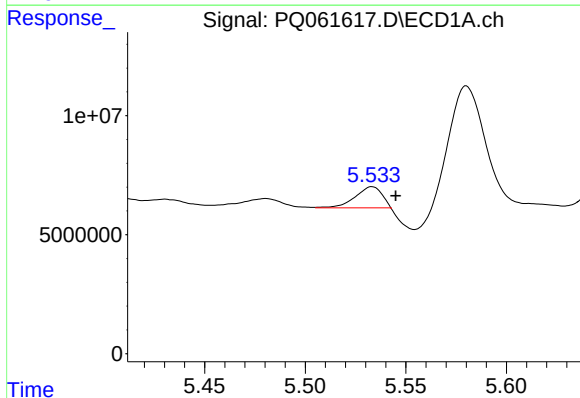
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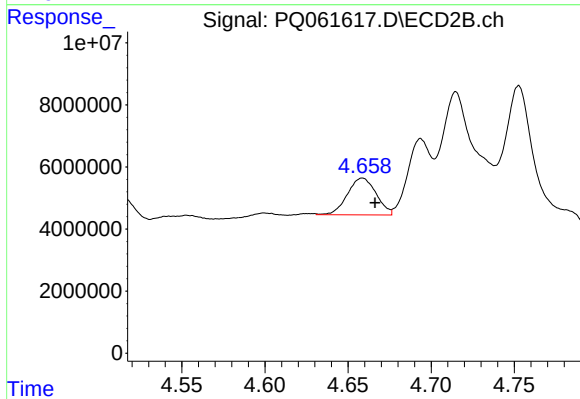
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: -0.005 min
Response: 8606303
Conc: 52.34 ng/ml m



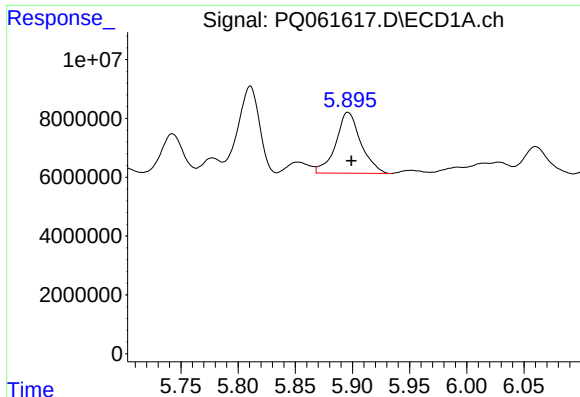
#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.012 min
Response: 8203282
Conc: 30.68 ng/ml m



#27 AR-1254-2

R.T.: 4.658 min
Delta R.T.: -0.008 min
Response: 14227854
Conc: 94.60 ng/ml m



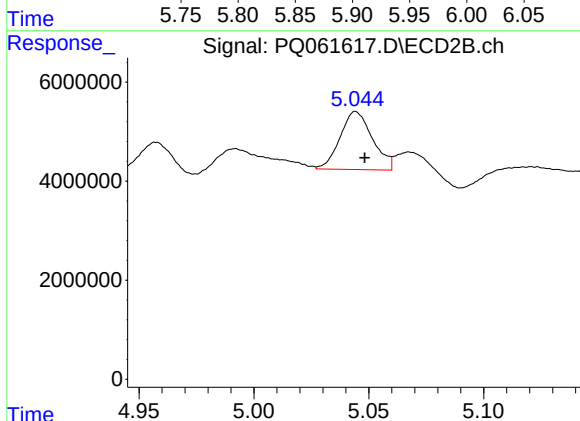
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 31629502
Conc: 113.19 ng/ml

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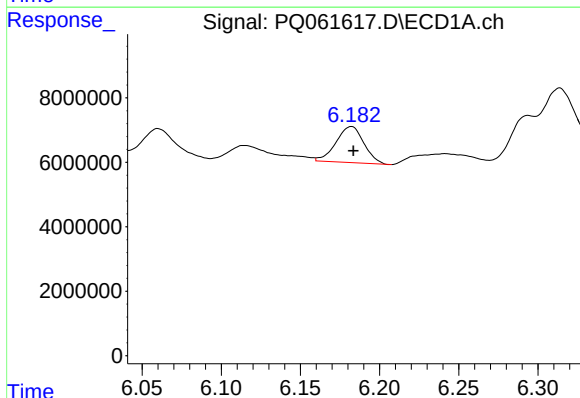
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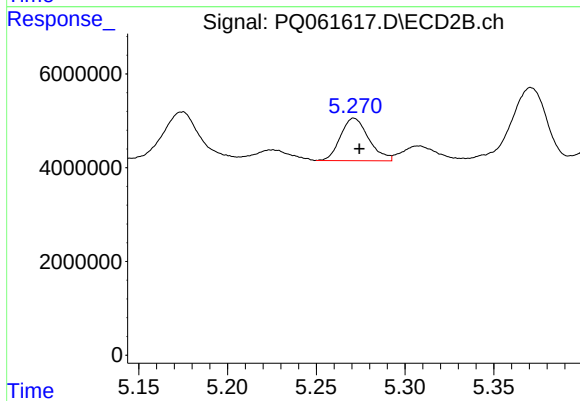
#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 11540483
Conc: 49.59 ng/ml m



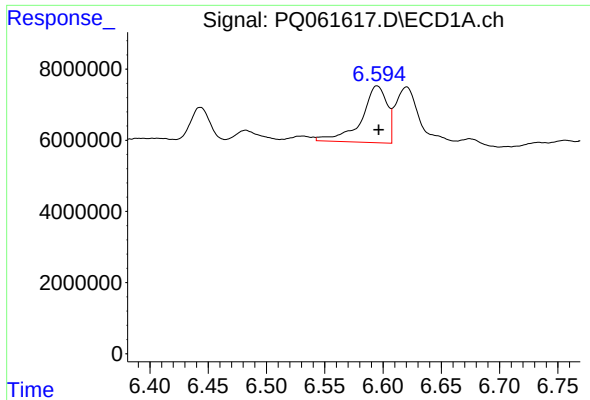
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 13741737
Conc: 67.14 ng/ml



#29 AR-1254-4

R.T.: 5.271 min
Delta R.T.: -0.003 min
Response: 9993246
Conc: 69.56 ng/ml



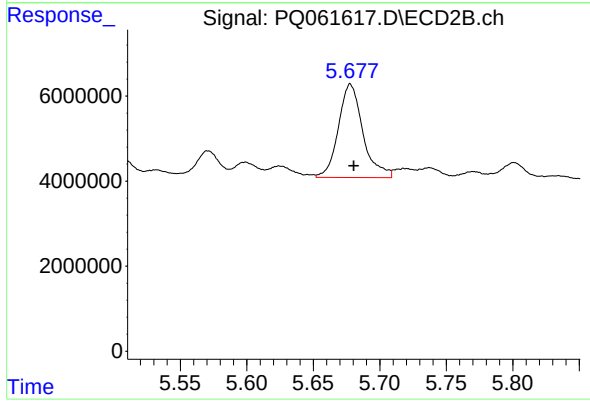
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.001 min
Response: 24451629
Conc: 103.66 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 5.678 min
Delta R.T.: -0.003 min
Response: 28198777
Conc: 123.62 ng/ml