

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
 Data File : PQ061695.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2023 15:46
 Operator : YP\AJ
 Sample : 03392-05
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SRY-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/27/2023
 Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 26 21:45:31 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	2.759	79504721	49605714	17.687	18.576
2) SA Decachlor...	8.583	7.529	54244546	47521034	16.103	14.158m
Target Compounds						
26) L6 AR-1254-1	5.325	4.514	110.9E6	100.8E6	649.357	612.734m
27) L6 AR-1254-2	5.539	4.663	125.4E6	61658236	469.062	409.945m
28) L6 AR-1254-3	5.897	5.044	195.8E6	113.5E6	700.670	487.724m#
29) L6 AR-1254-4	6.182	5.270	84389138	69220708	412.289	481.802m
30) L6 AR-1254-5	6.595	5.677	155.0E6	179.3E6	657.210	786.099

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

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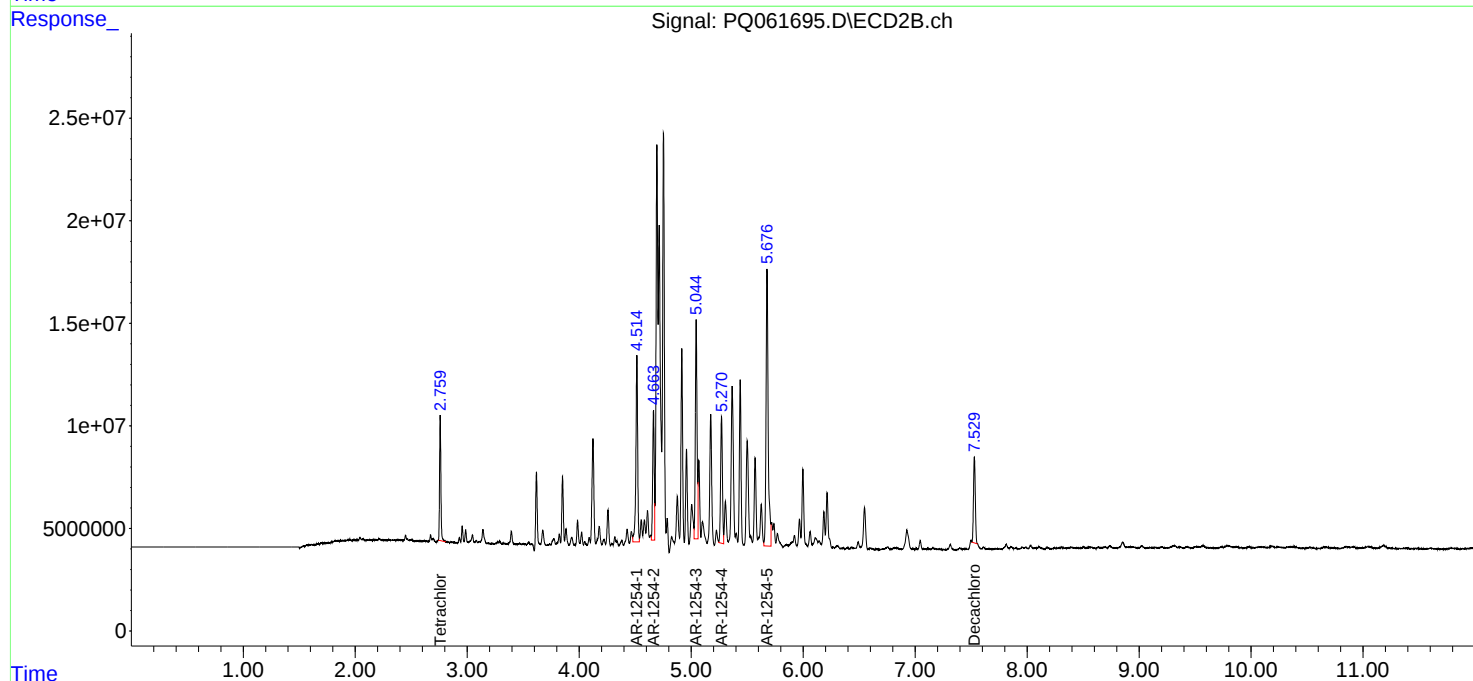
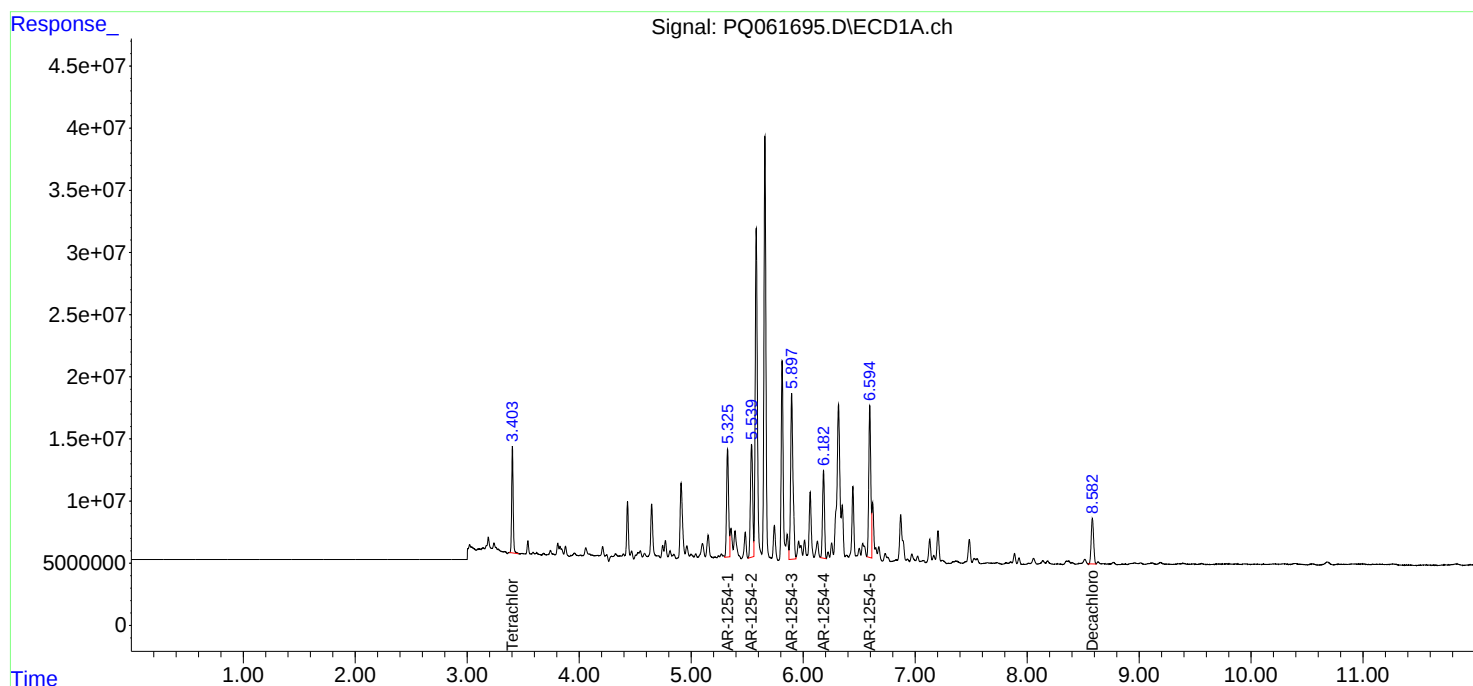
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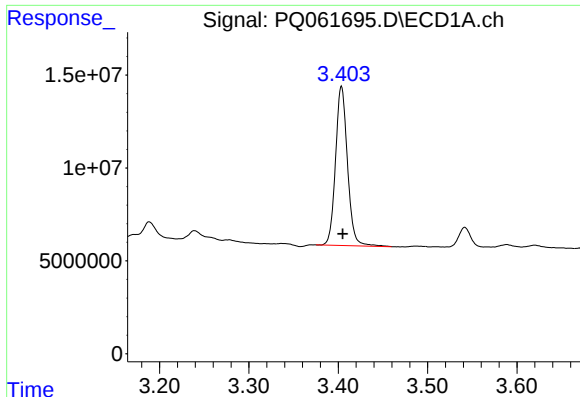
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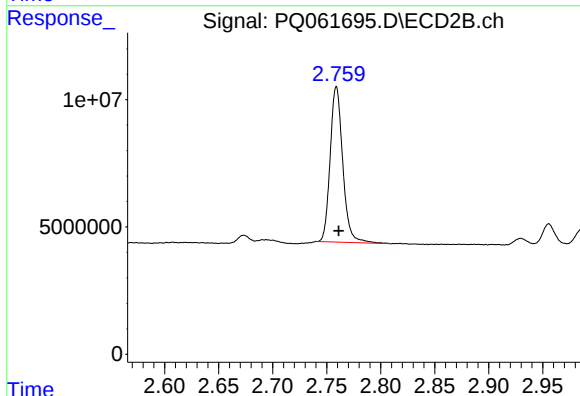
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: -0.001 min
Response: 79504721
Conc: 17.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SRY-3

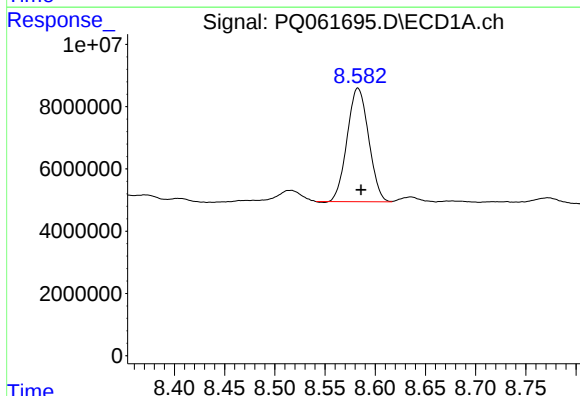
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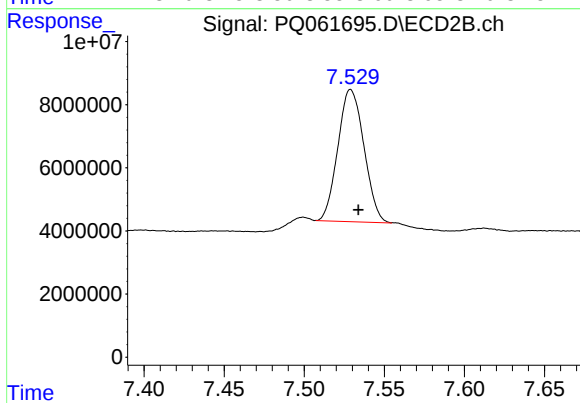
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 49605714
Conc: 18.58 ng/ml



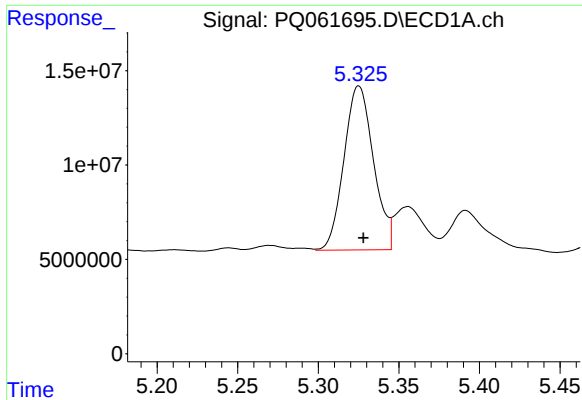
#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.003 min
Response: 54244546
Conc: 16.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.529 min
Delta R.T.: -0.005 min
Response: 47521034
Conc: 14.16 ng/ml m



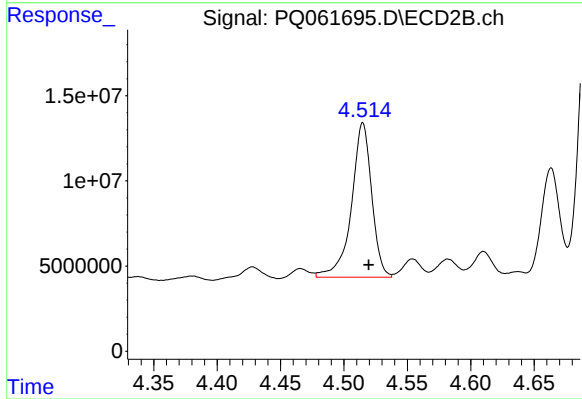
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.003 min
Response: 110911063
Conc: 649.36 ng/ml

Instrument :
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ClientSampleId :
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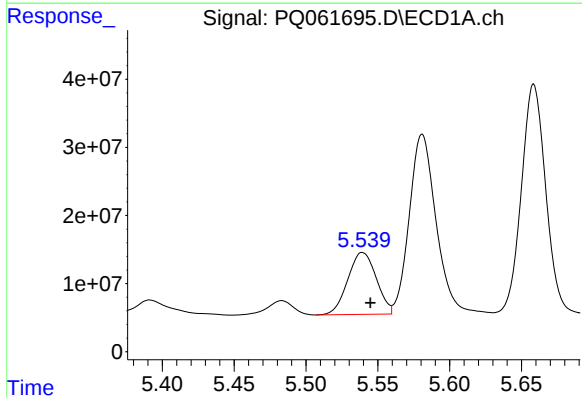
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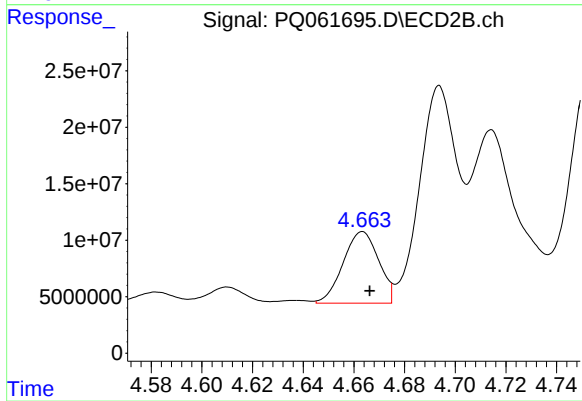
#26 AR-1254-1

R.T.: 4.514 min
Delta R.T.: -0.005 min
Response: 100761606
Conc: 612.73 ng/ml m



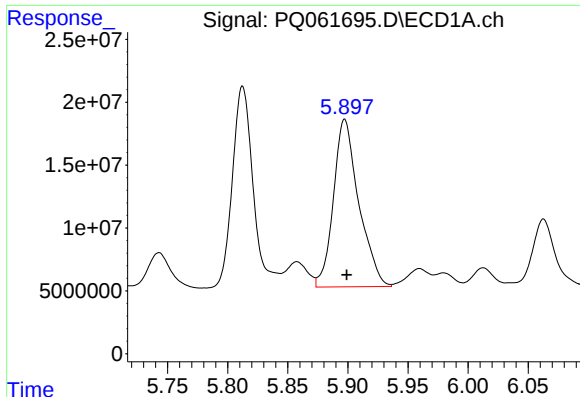
#27 AR-1254-2

R.T.: 5.539 min
Delta R.T.: -0.006 min
Response: 125420025
Conc: 469.06 ng/ml



#27 AR-1254-2

R.T.: 4.663 min
Delta R.T.: -0.003 min
Response: 61658236
Conc: 409.95 ng/ml m



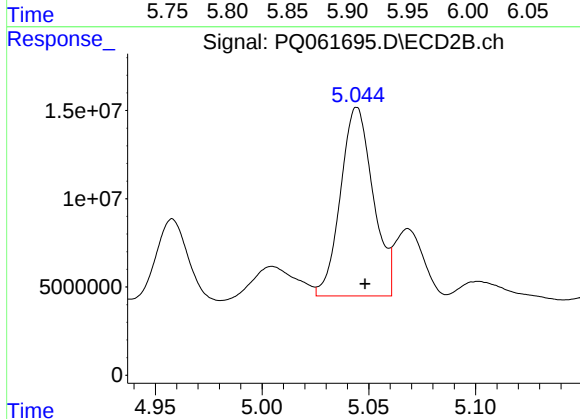
#28 AR-1254-3

R.T.: 5.897 min
Delta R.T.: -0.002 min
Response: 195797579
Conc: 700.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SRY-3

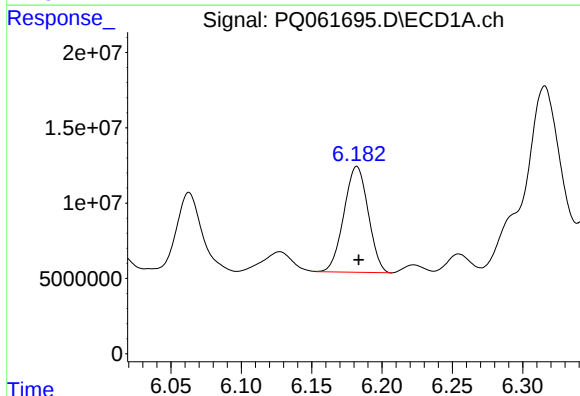
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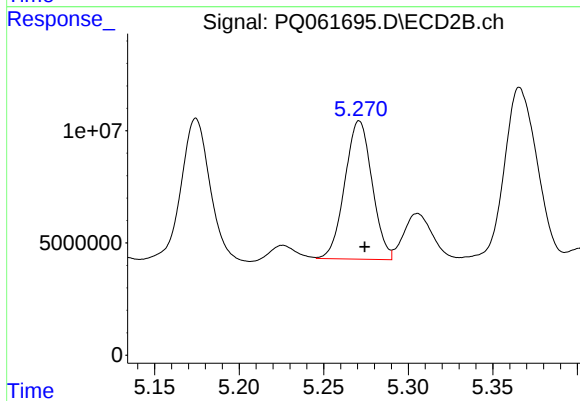
#28 AR-1254-3

R.T.: 5.044 min
Delta R.T.: -0.004 min
Response: 113492618
Conc: 487.72 ng/ml m



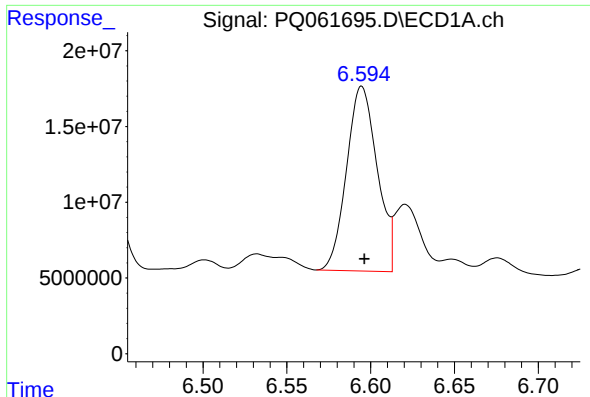
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.001 min
Response: 84389138
Conc: 412.29 ng/ml



#29 AR-1254-4

R.T.: 5.270 min
Delta R.T.: -0.004 min
Response: 69220708
Conc: 481.80 ng/ml m



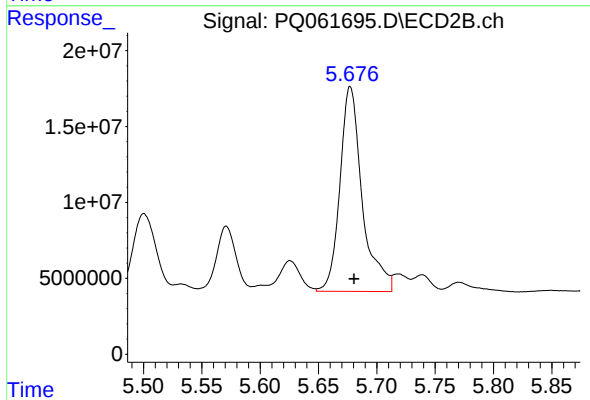
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 155025000
Conc: 657.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SRY-3

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#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 179317081
Conc: 786.10 ng/ml