

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062223\
 Data File : PQ061622.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2023 16:46
 Operator : YP\AJ
 Sample : 03313-10
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 R034-11B

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 22:31:18 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	95366760	48499064	21.216	18.162
2)	SA Decachlor...	8.584	7.530	51505011	48692520	15.289	14.507
Target Compounds							
26)	L6 AR-1254-1	5.327	4.515	26250593	16133819	153.691m	98.110m#
27)	L6 AR-1254-2	5.533	4.664	12094933	13561712	45.234m	90.167m#
28)	L6 AR-1254-3	5.896	5.045	45790647	32957678	163.864m	141.633m
29)	L6 AR-1254-4	6.182	5.272	29597261	21072819	144.599	146.675
30)	L6 AR-1254-5	6.595	5.677	42370829	42045066	179.626	184.319

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

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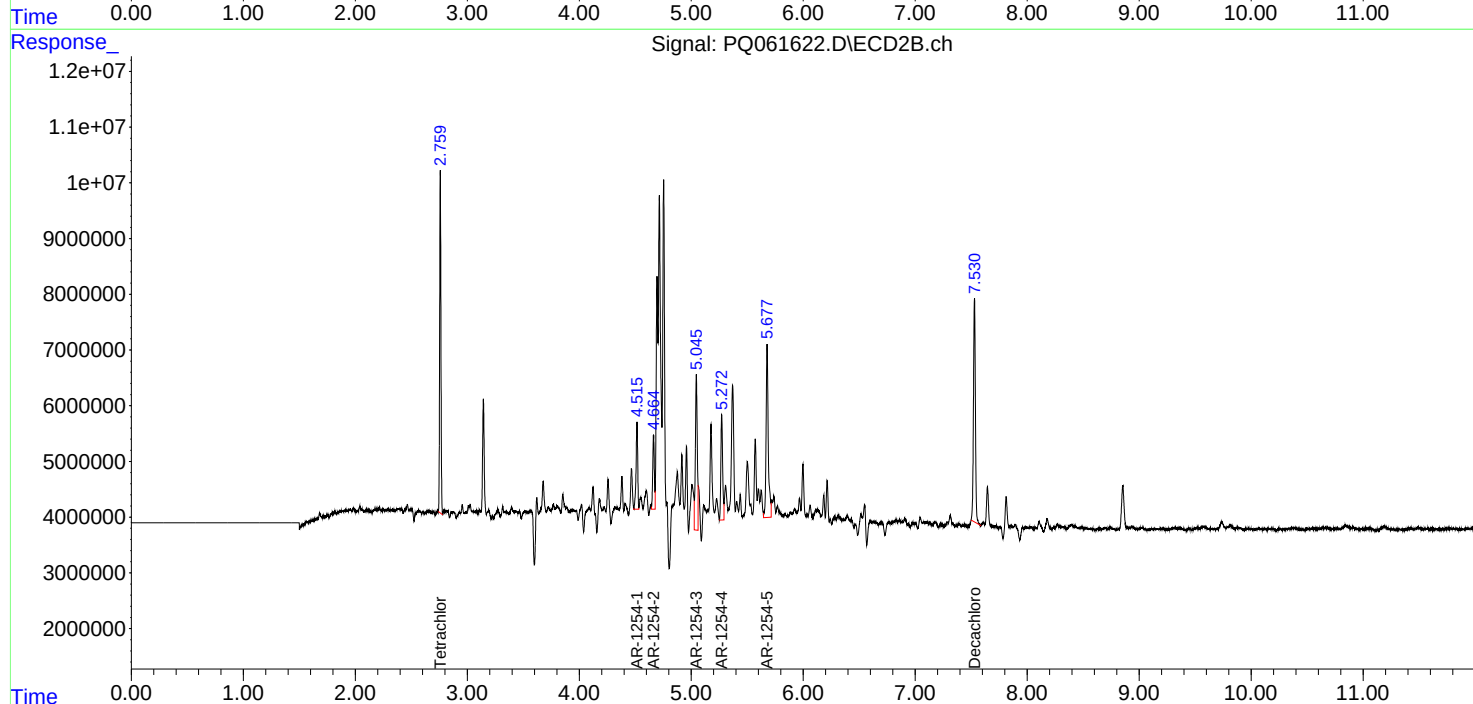
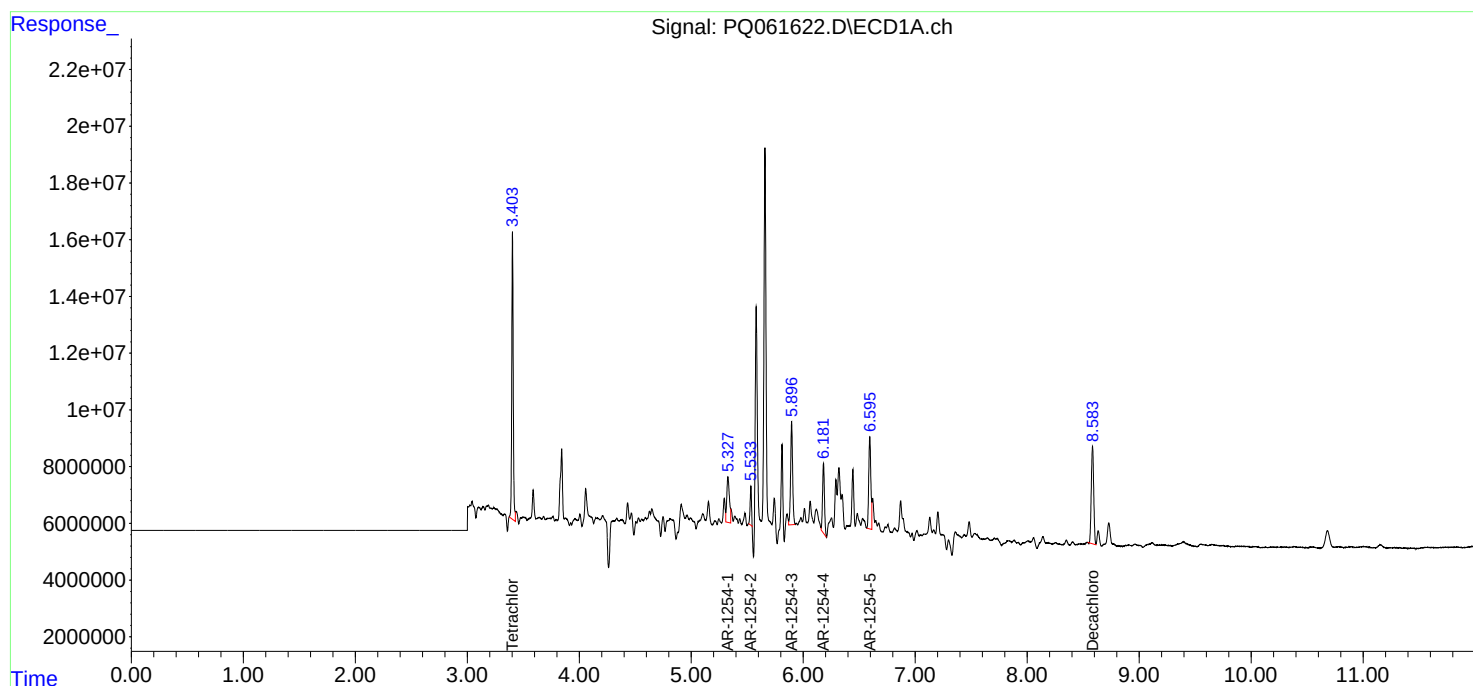
Instrument :
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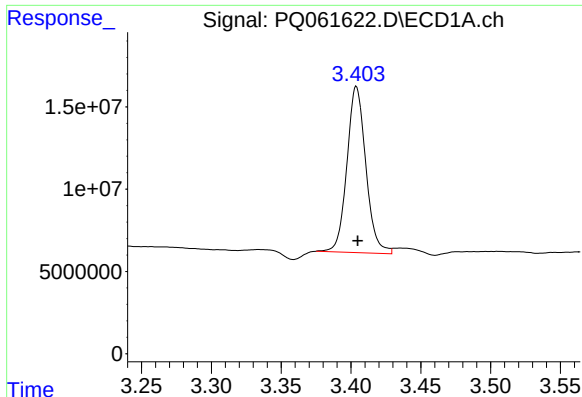
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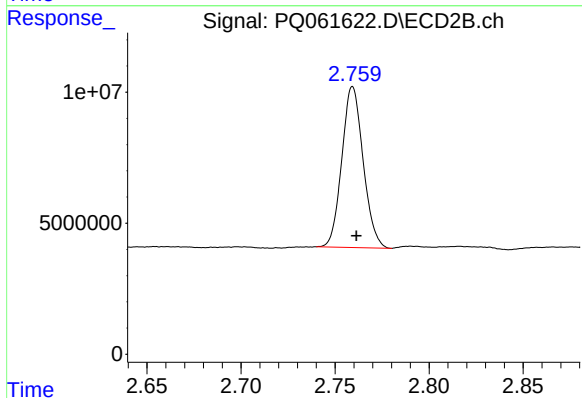
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: -0.001 min
Response: 95366760
Conc: 21.22 ng/ml

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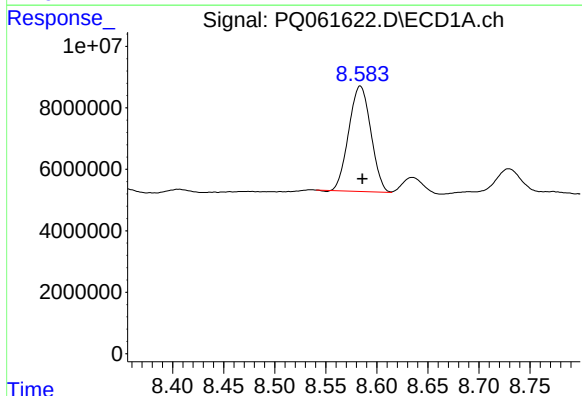
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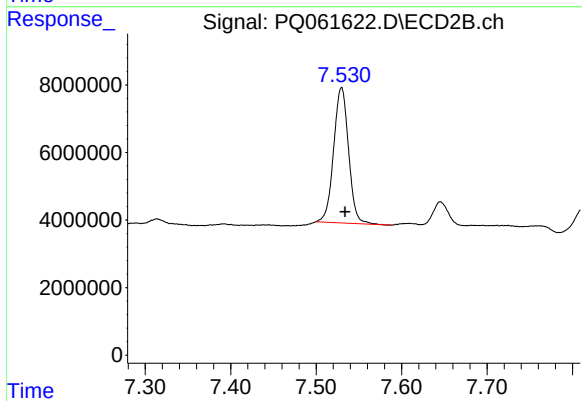
#1 Tetrachloro-m-xylene

R.T.: 2.759 min
Delta R.T.: -0.002 min
Response: 48499064
Conc: 18.16 ng/ml



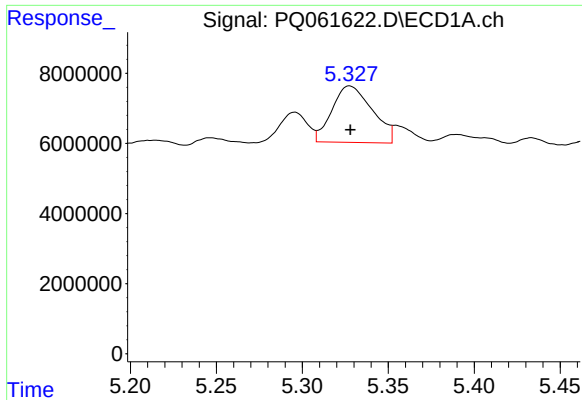
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: -0.002 min
Response: 51505011
Conc: 15.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 48692520
Conc: 14.51 ng/ml



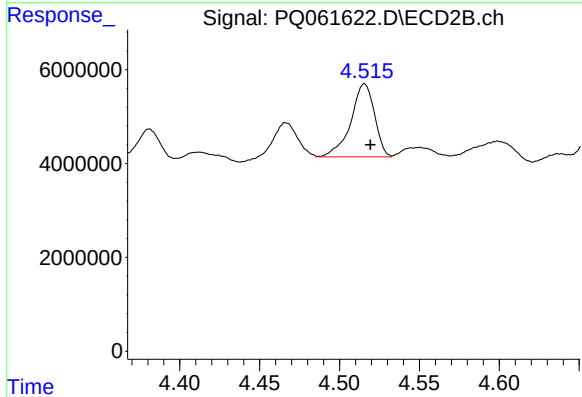
#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: -0.001 min
Response: 26250593
Conc: 153.69 ng/ml

Instrument :
ECD_Q
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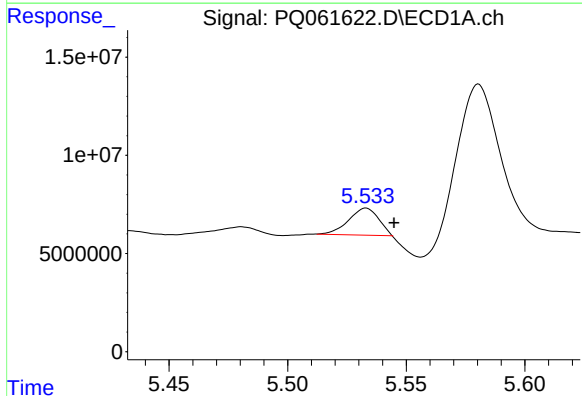
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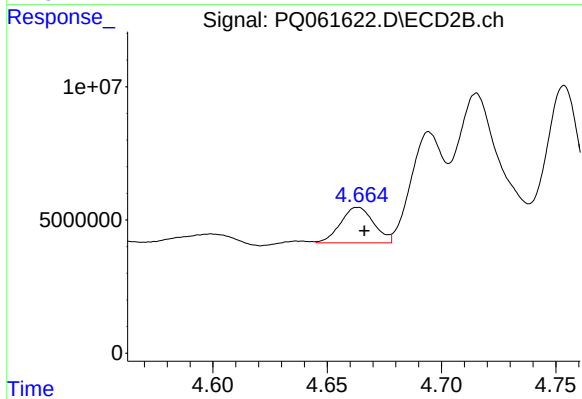
#26 AR-1254-1

R.T.: 4.515 min
Delta R.T.: -0.004 min
Response: 16133819
Conc: 98.11 ng/ml m



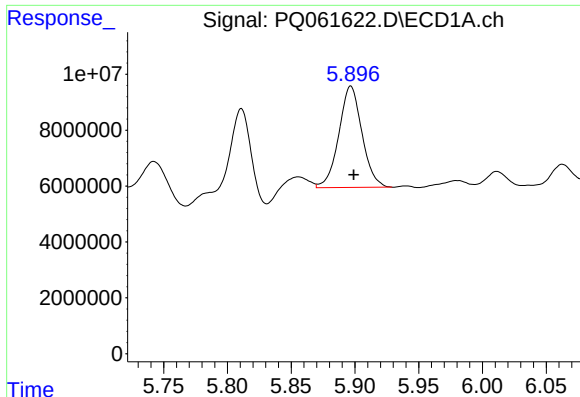
#27 AR-1254-2

R.T.: 5.533 min
Delta R.T.: -0.012 min
Response: 12094933
Conc: 45.23 ng/ml m



#27 AR-1254-2

R.T.: 4.664 min
Delta R.T.: -0.002 min
Response: 13561712
Conc: 90.17 ng/ml m



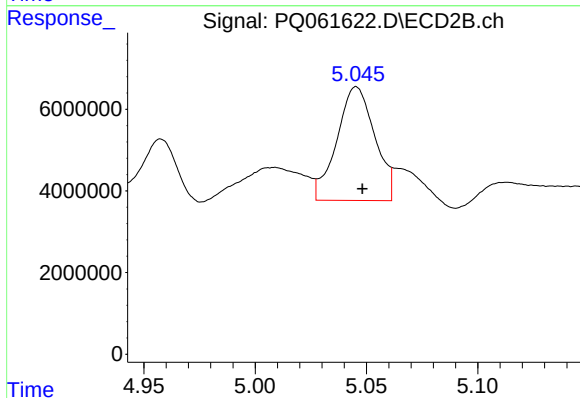
#28 AR-1254-3

R.T.: 5.896 min
Delta R.T.: -0.003 min
Response: 45790647
Conc: 163.86 ng/ml

Instrument :
ECD_Q
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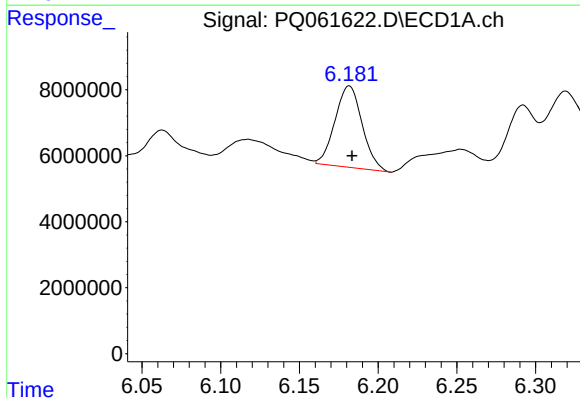
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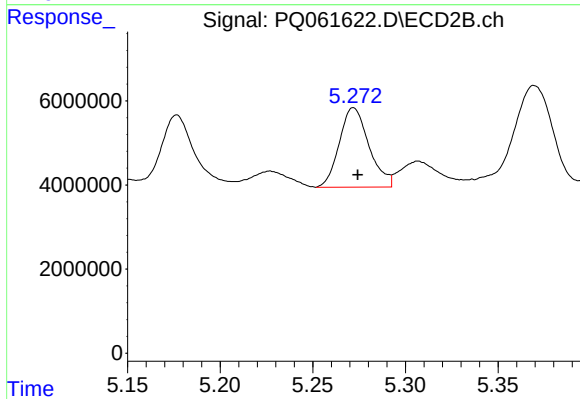
#28 AR-1254-3

R.T.: 5.045 min
Delta R.T.: -0.003 min
Response: 32957678
Conc: 141.63 ng/ml m



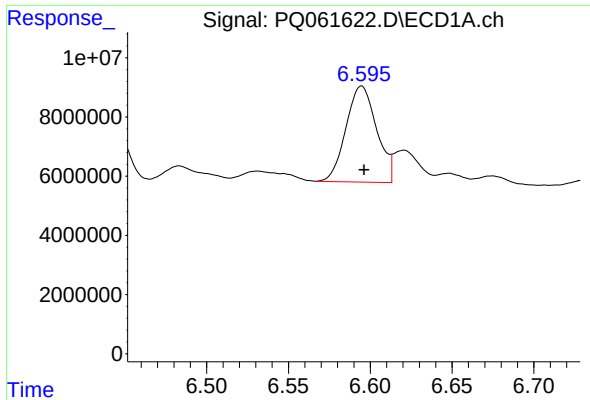
#29 AR-1254-4

R.T.: 6.182 min
Delta R.T.: -0.002 min
Response: 29597261
Conc: 144.60 ng/ml



#29 AR-1254-4

R.T.: 5.272 min
Delta R.T.: -0.002 min
Response: 21072819
Conc: 146.67 ng/ml



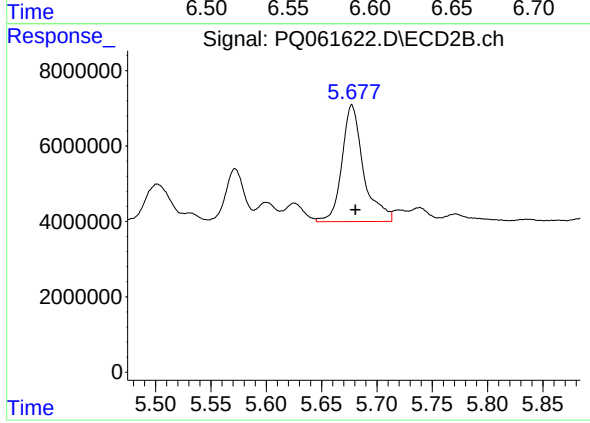
#30 AR-1254-5

R.T.: 6.595 min
Delta R.T.: -0.002 min
Response: 42370829
Conc: 179.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 5.677 min
Delta R.T.: -0.003 min
Response: 42045066
Conc: 184.32 ng/ml