

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072423\
 Data File : PQ062576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2023 16:50
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/25/2023
 Supervised By :Ankita Jodhani 07/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 21:51:57 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 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...	3.402	2.754	205.4E6	135.8E6	42.112	54.117m#
2)	SA Decachlor...	8.584	7.523	174.1E6	165.4E6	47.928	49.644m
Target Compounds							
26)	L6 AR-1254-1	5.325	4.511	78615916	71445507	423.073	442.489
27)	L6 AR-1254-2	5.542	4.658	125.0E6	64908463	429.999	440.881
28)	L6 AR-1254-3	5.895	5.038	132.1E6	102.8E6	430.048	439.827
29)	L6 AR-1254-4	6.180	5.265	101.7E6	69121916	437.838	453.513
30)	L6 AR-1254-5	6.593	5.670	112.5E6	103.9E6	437.904	450.397

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

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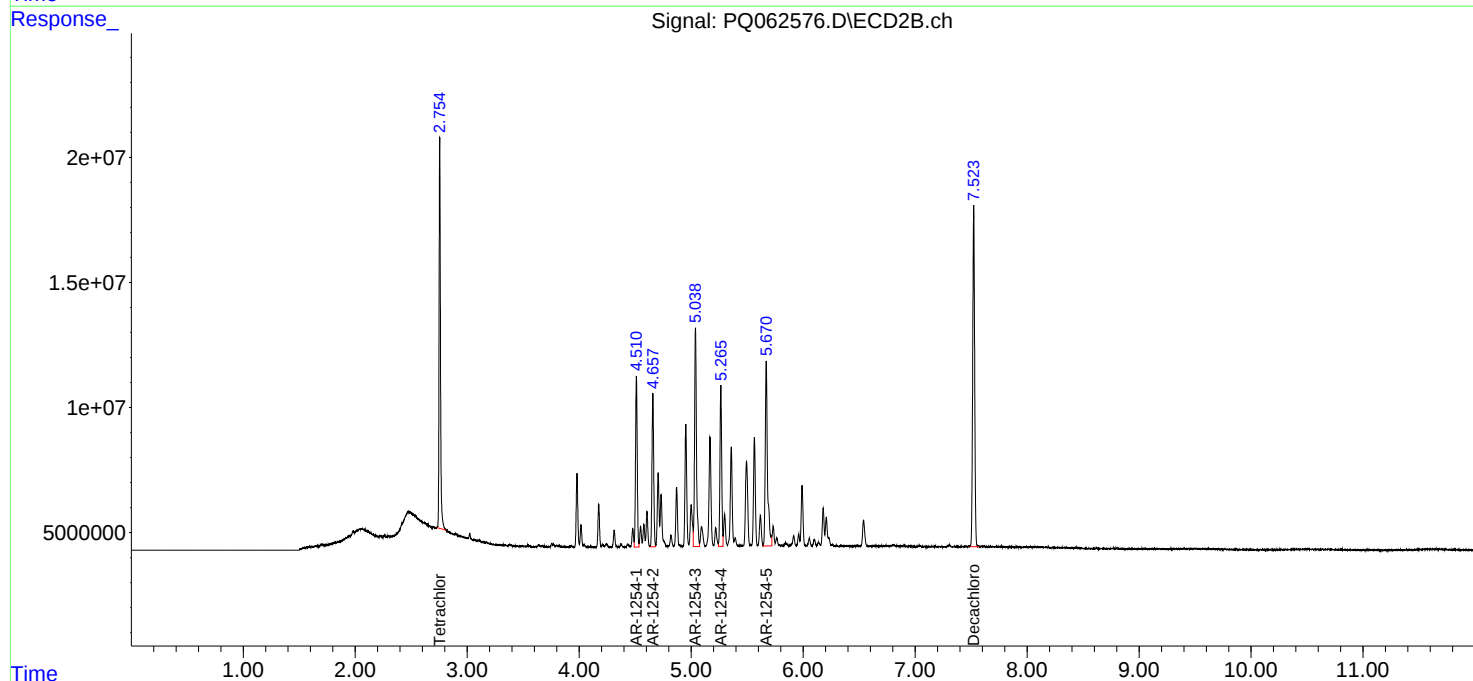
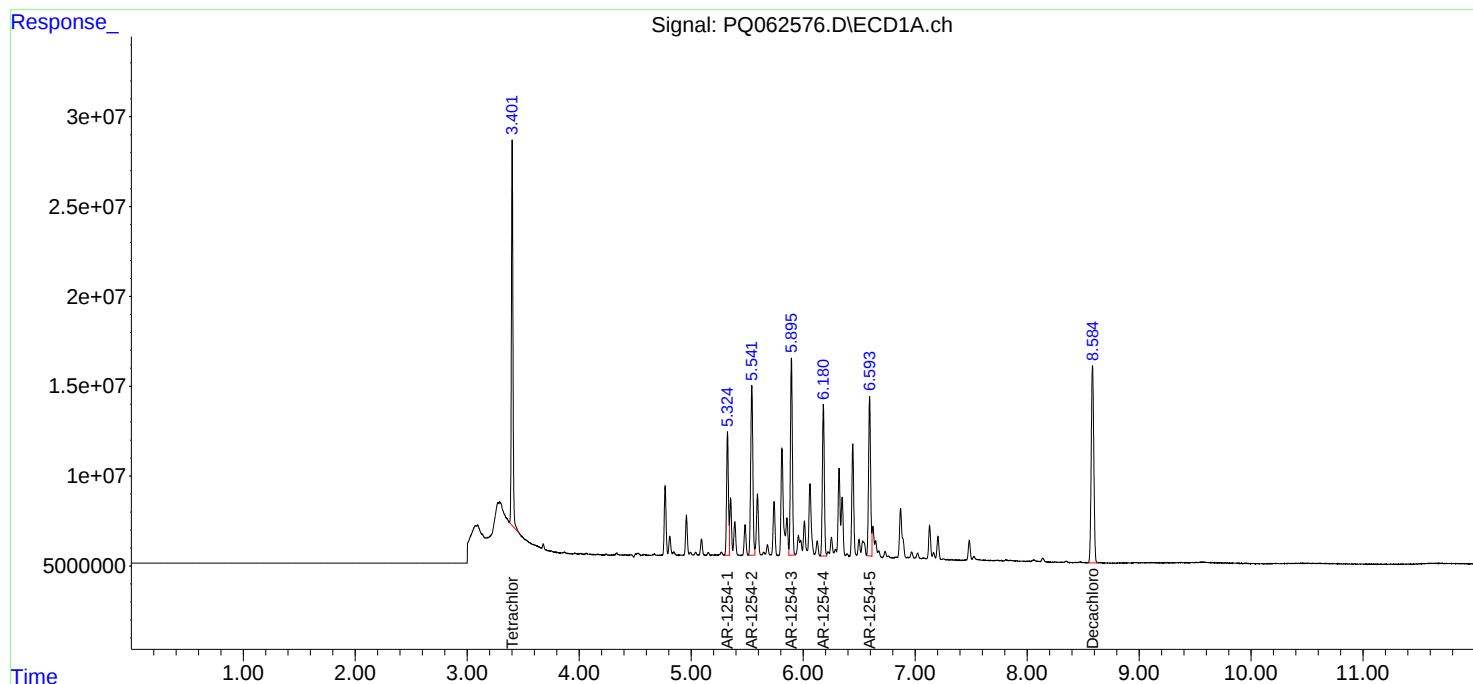
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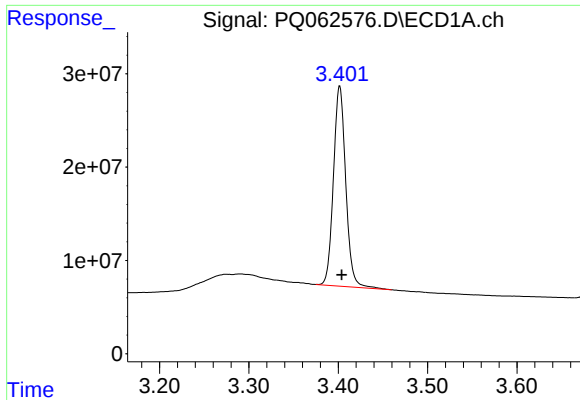
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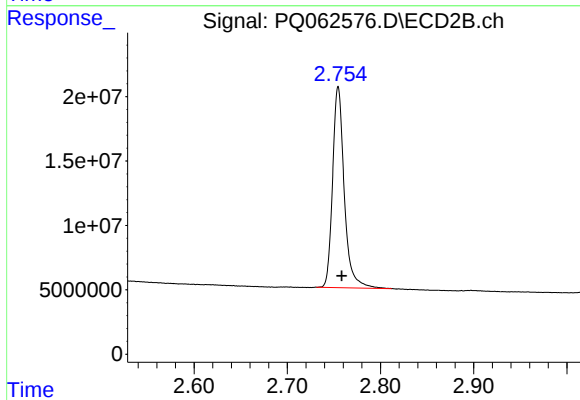
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 205432140
Conc: 42.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

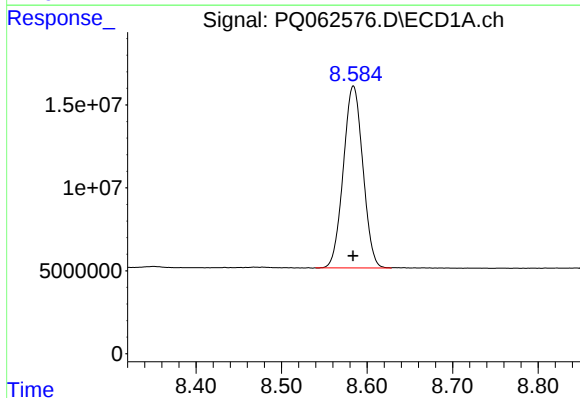
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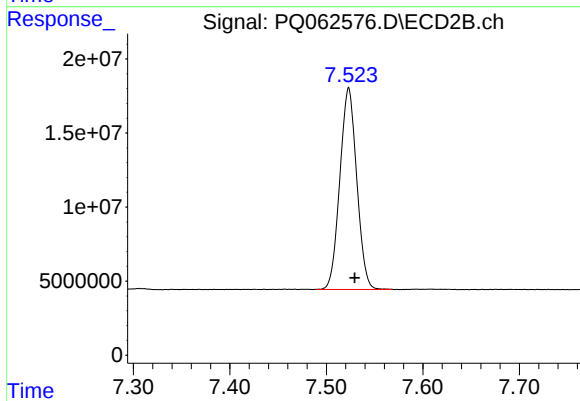
#1 Tetrachloro-m-xylene

R.T.: 2.754 min
Delta R.T.: -0.004 min
Response: 135784619
Conc: 54.12 ng/ml m



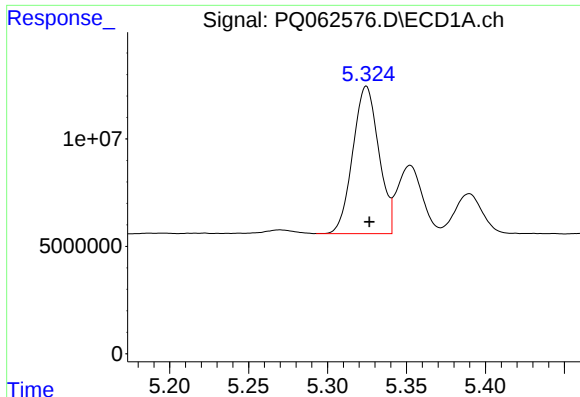
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 174109874
Conc: 47.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.523 min
Delta R.T.: -0.006 min
Response: 165422255
Conc: 49.64 ng/ml m



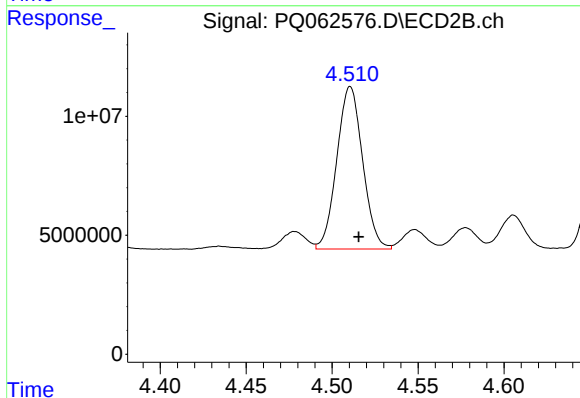
#26 AR-1254-1

R.T.: 5.325 min
Delta R.T.: -0.002 min
Response: 78615916
Conc: 423.07 ng/ml

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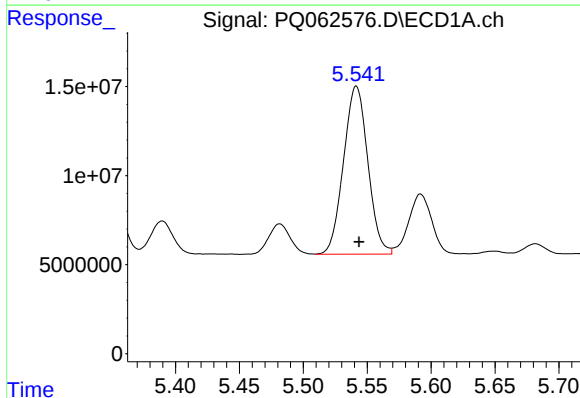
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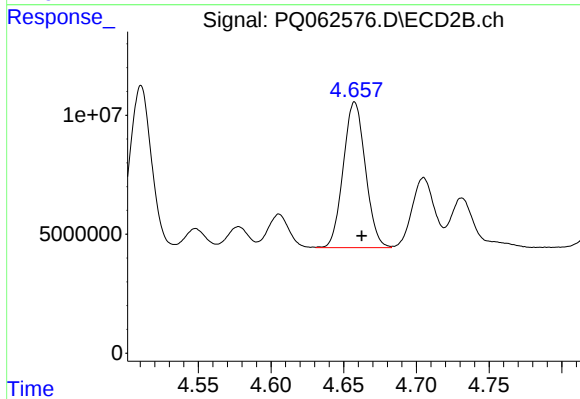
#26 AR-1254-1

R.T.: 4.511 min
Delta R.T.: -0.005 min
Response: 71445507
Conc: 442.49 ng/ml



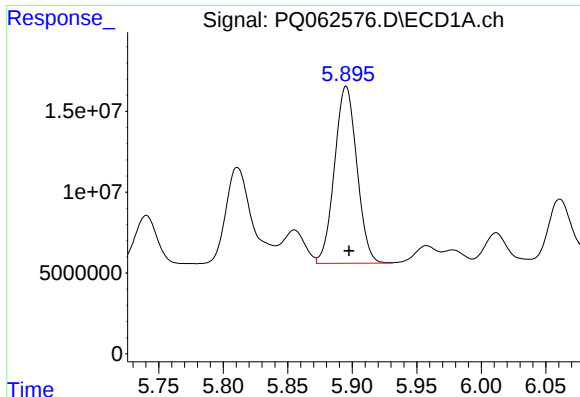
#27 AR-1254-2

R.T.: 5.542 min
Delta R.T.: -0.002 min
Response: 125006149
Conc: 430.00 ng/ml



#27 AR-1254-2

R.T.: 4.658 min
Delta R.T.: -0.005 min
Response: 64908463
Conc: 440.88 ng/ml



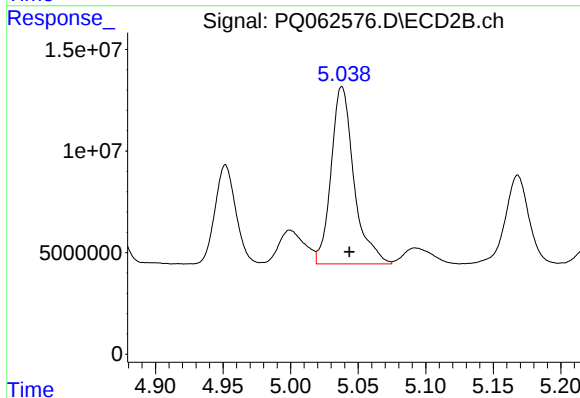
#28 AR-1254-3

R.T.: 5.895 min
Delta R.T.: -0.002 min
Response: 132084957
Conc: 430.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1254CCC500

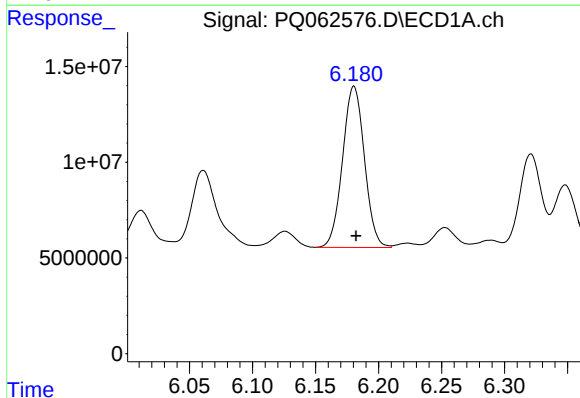
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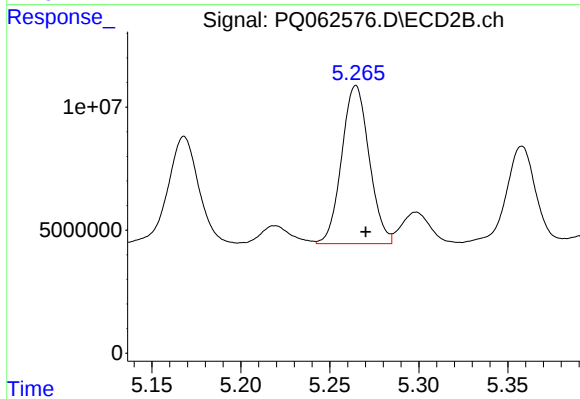
#28 AR-1254-3

R.T.: 5.038 min
Delta R.T.: -0.006 min
Response: 102787924
Conc: 439.83 ng/ml



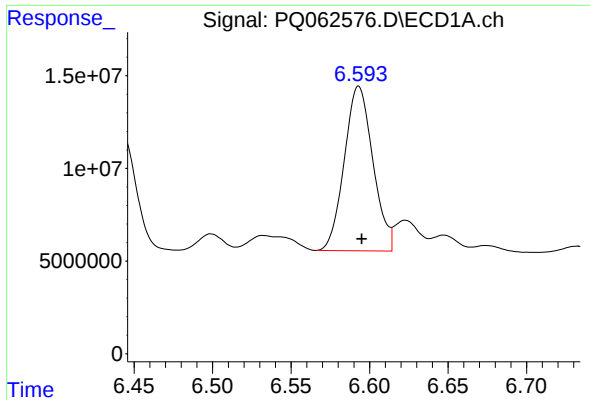
#29 AR-1254-4

R.T.: 6.180 min
Delta R.T.: -0.002 min
Response: 101662905
Conc: 437.84 ng/ml



#29 AR-1254-4

R.T.: 5.265 min
Delta R.T.: -0.005 min
Response: 69121916
Conc: 453.51 ng/ml



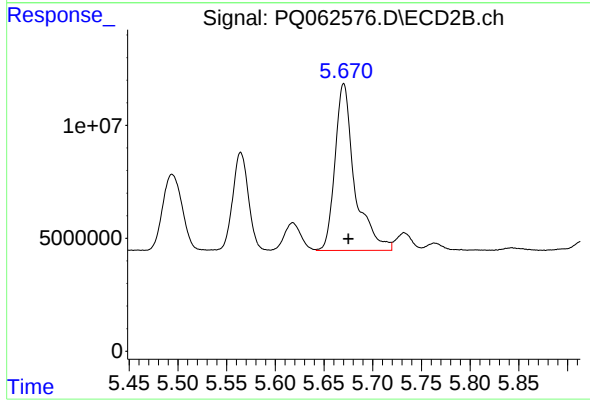
#30 AR-1254-5

R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 112484560
Conc: 437.90 ng/ml

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

R.T.: 5.670 min
Delta R.T.: -0.005 min
Response: 103949936
Conc: 450.40 ng/ml