

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062235.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 14:37
 Operator : YP\AJ
 Sample : 03607-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SW-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/17/2023
 Supervised By :Ankita Jodhani 07/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 05:31:56 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...	3.404	2.758	90792757	42187117	18.612	16.814
2) SA Decachlor...	8.584	7.527	63761734	57626451	17.552	17.294
Target Compounds						
31) L7 AR-1260-1	6.064	5.171	3093241	1933221	13.111	11.607m
32) L7 AR-1260-2	6.318	5.362	8944817	6200555	30.971m	29.818m
33) L7 AR-1260-3	6.677	5.505	4004376	3103566	22.678m	15.952m#
34) L7 AR-1260-4	6.910	5.947	18718153	14985992	88.859	102.741
35) L7 AR-1260-5	7.199	6.211	22744396	5165577	55.392	15.556 #

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

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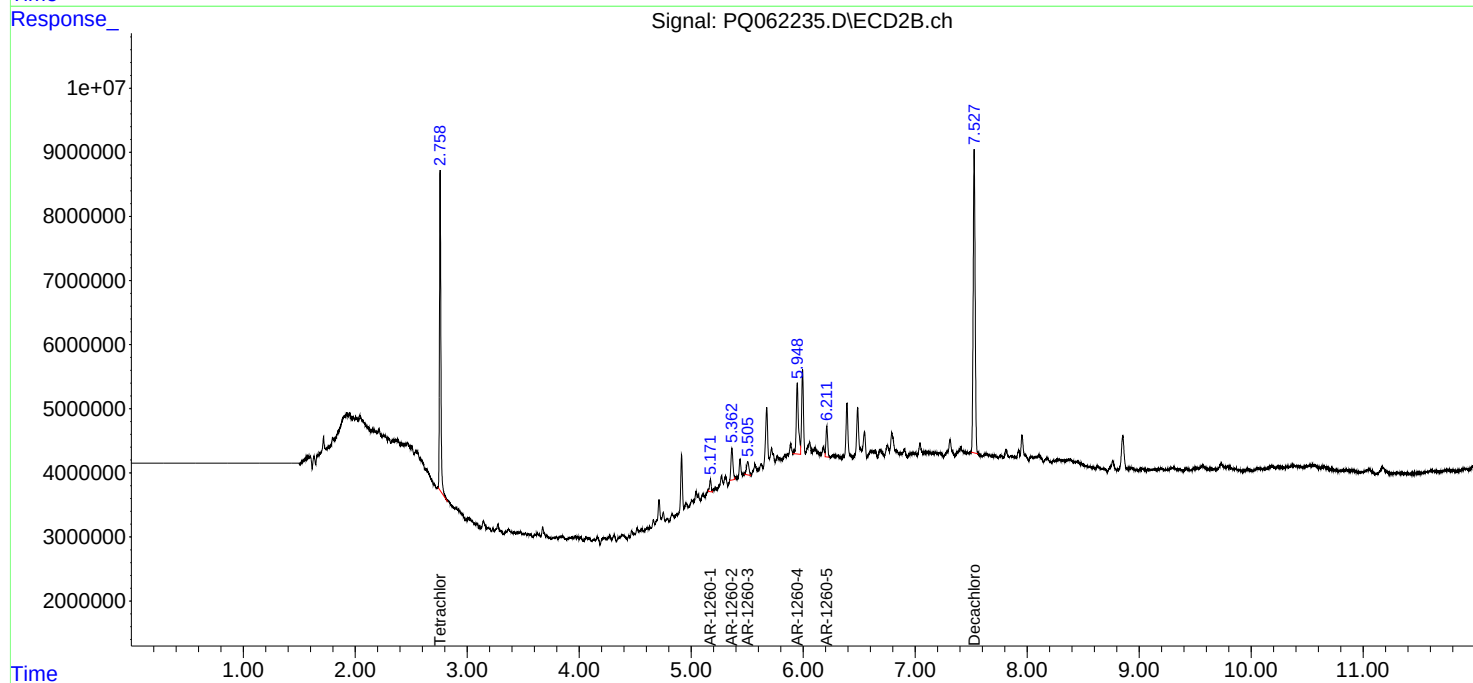
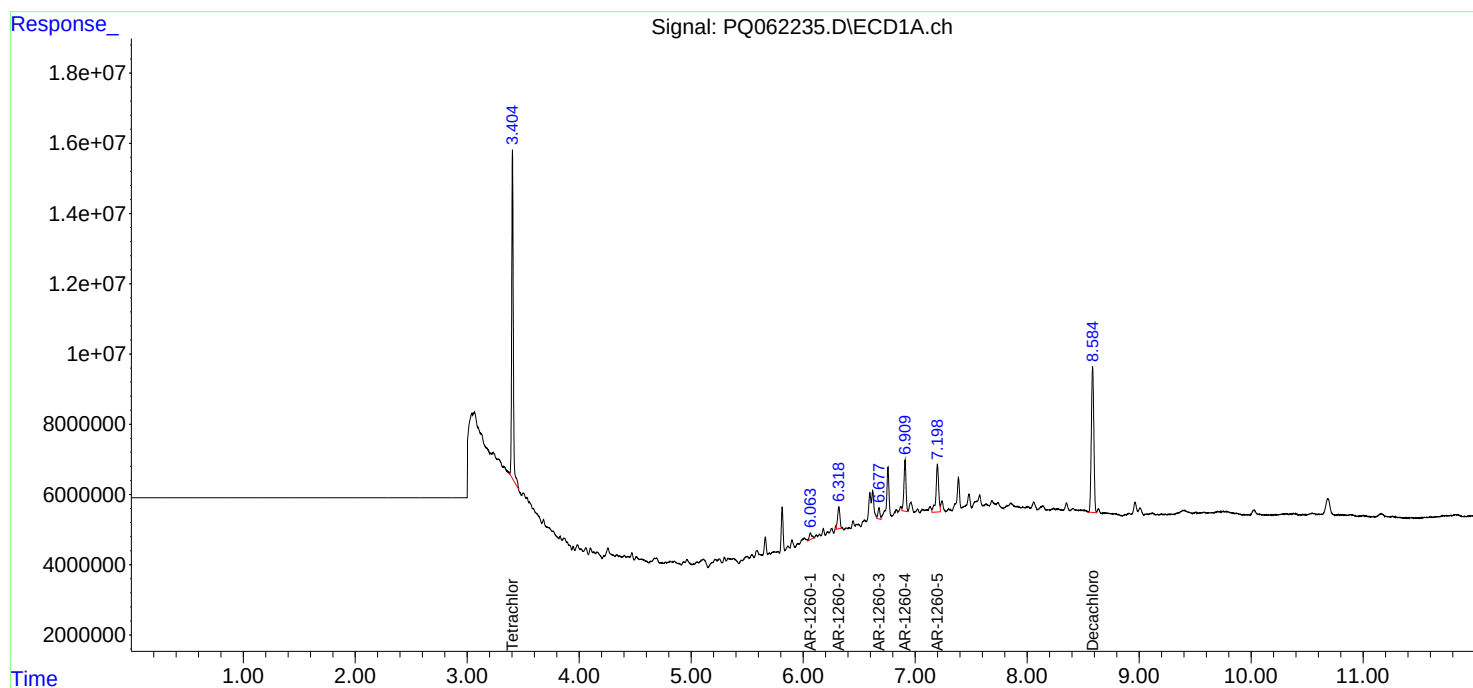
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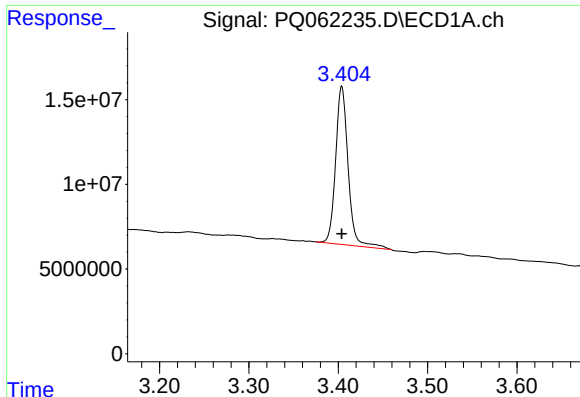
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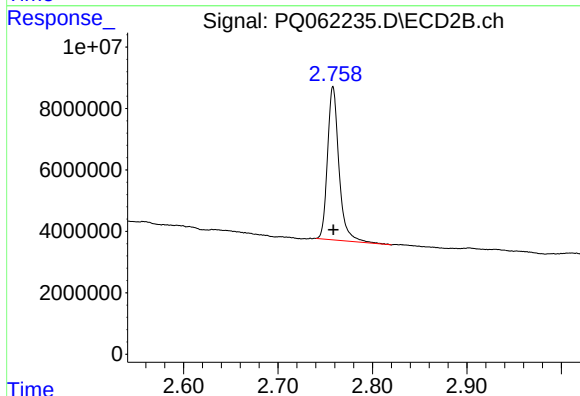
#1 Tetrachloro-m-xylene

R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 90792757
Conc: 18.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-2

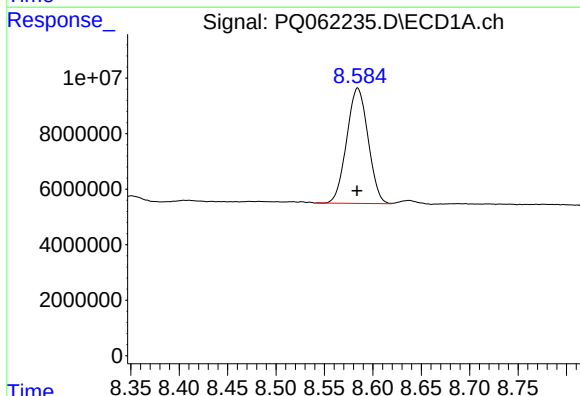
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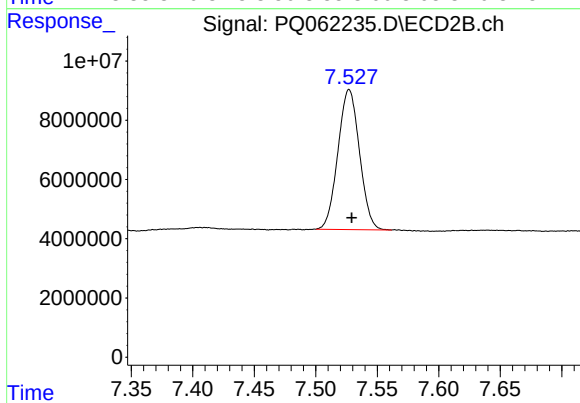
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 42187117
Conc: 16.81 ng/ml



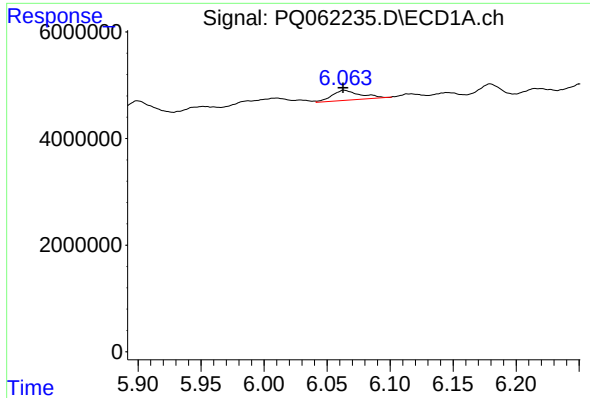
#2 Decachlorobiphenyl

R.T.: 8.584 min
Delta R.T.: 0.000 min
Response: 63761734
Conc: 17.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 57626451
Conc: 17.29 ng/ml



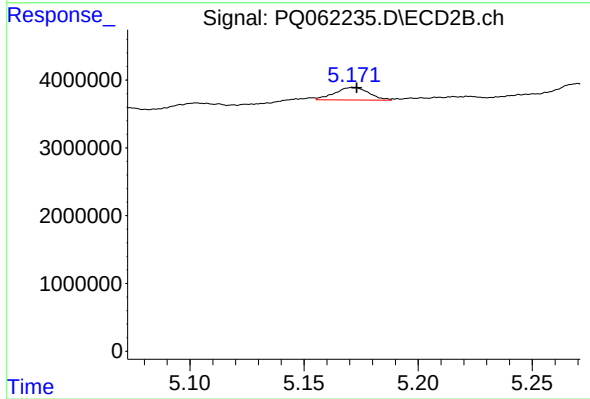
#31 AR-1260-1

R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 3093241
Conc: 13.11 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-2

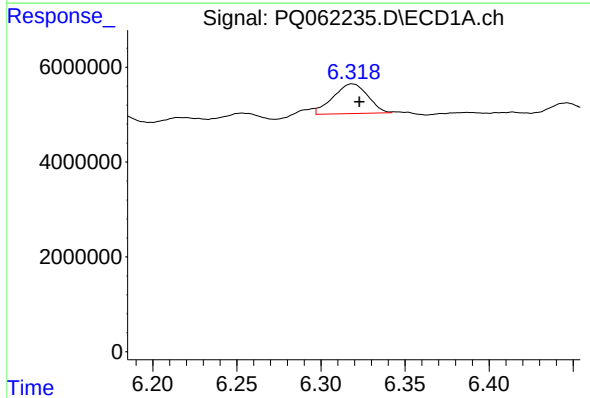
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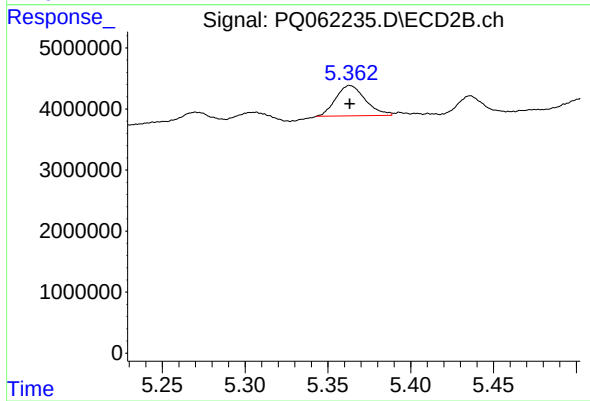
#31 AR-1260-1

R.T.: 5.171 min
Delta R.T.: -0.002 min
Response: 1933221
Conc: 11.61 ng/ml m



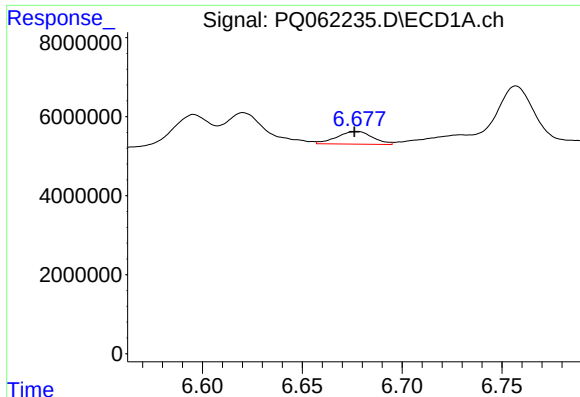
#32 AR-1260-2

R.T.: 6.318 min
Delta R.T.: -0.005 min
Response: 8944817
Conc: 30.97 ng/ml m



#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: 0.000 min
Response: 6200555
Conc: 29.82 ng/ml m



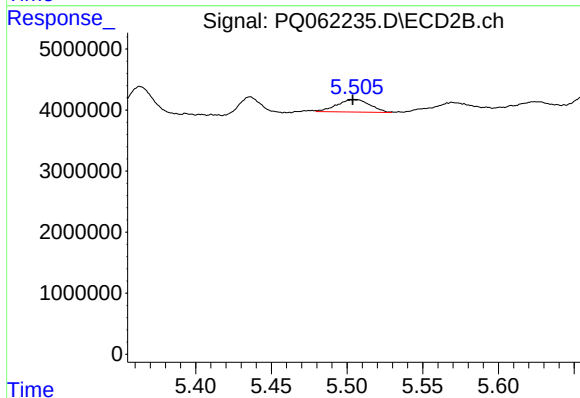
#33 AR-1260-3

R.T.: 6.677 min
Delta R.T.: 0.001 min
Response: 4004376
Conc: 22.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SW-2

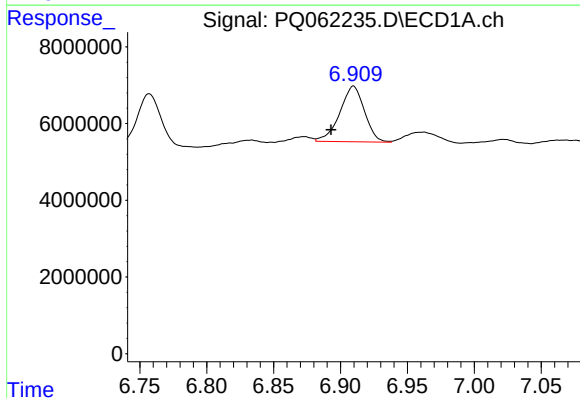
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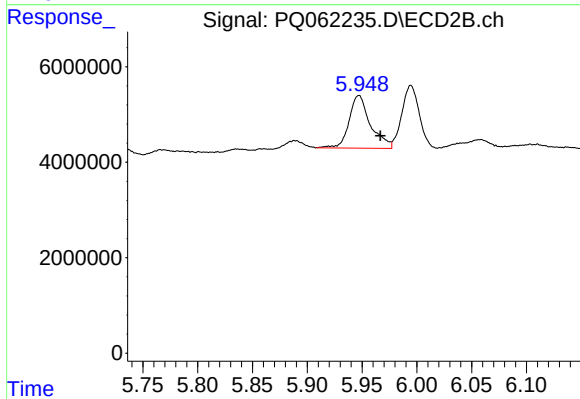
#33 AR-1260-3

R.T.: 5.505 min
Delta R.T.: 0.000 min
Response: 3103566
Conc: 15.95 ng/ml m



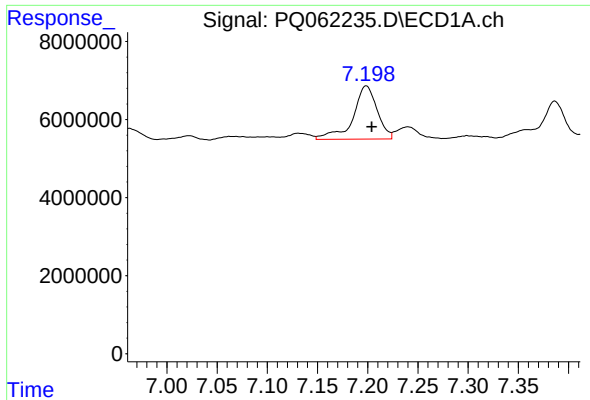
#34 AR-1260-4

R.T.: 6.910 min
Delta R.T.: 0.017 min
Response: 18718153
Conc: 88.86 ng/ml



#34 AR-1260-4

R.T.: 5.947 min
Delta R.T.: -0.019 min
Response: 14985992
Conc: 102.74 ng/ml



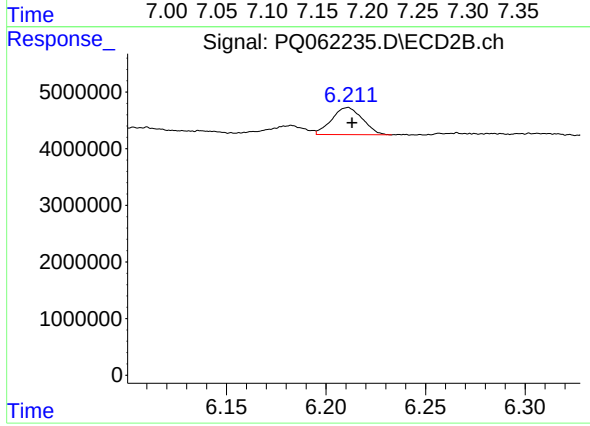
#35 AR-1260-5

R.T.: 7.199 min
Delta R.T.: -0.005 min
Response: 22744396
Conc: 55.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 5165577
Conc: 15.56 ng/ml