

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071423\
 Data File : PQ062233.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jul 2023 14:07
 Operator : YP\AJ
 Sample : 03599-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 IDW-7-11-23

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 17 10:19:13 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...	3.403	2.758	85151169	52411856	17.455m	20.889
2) SA Decachlor...	8.585	7.527	61391550	51984536	16.899m	15.601
Target Compounds						
31) L7 AR-1260-1	6.063	5.172	7735078	10374285	32.785m	62.288m#
32) L7 AR-1260-2	6.321	5.362	23978458	18280405	83.024m	87.909m
33) L7 AR-1260-3	6.674	5.504	8501289	9224040	48.145	47.410m
34) L7 AR-1260-4	6.893	5.964	11893527	9565594	56.461m	65.580
35) L7 AR-1260-5	7.206	6.211	26962826	19281746	65.665m	58.067

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

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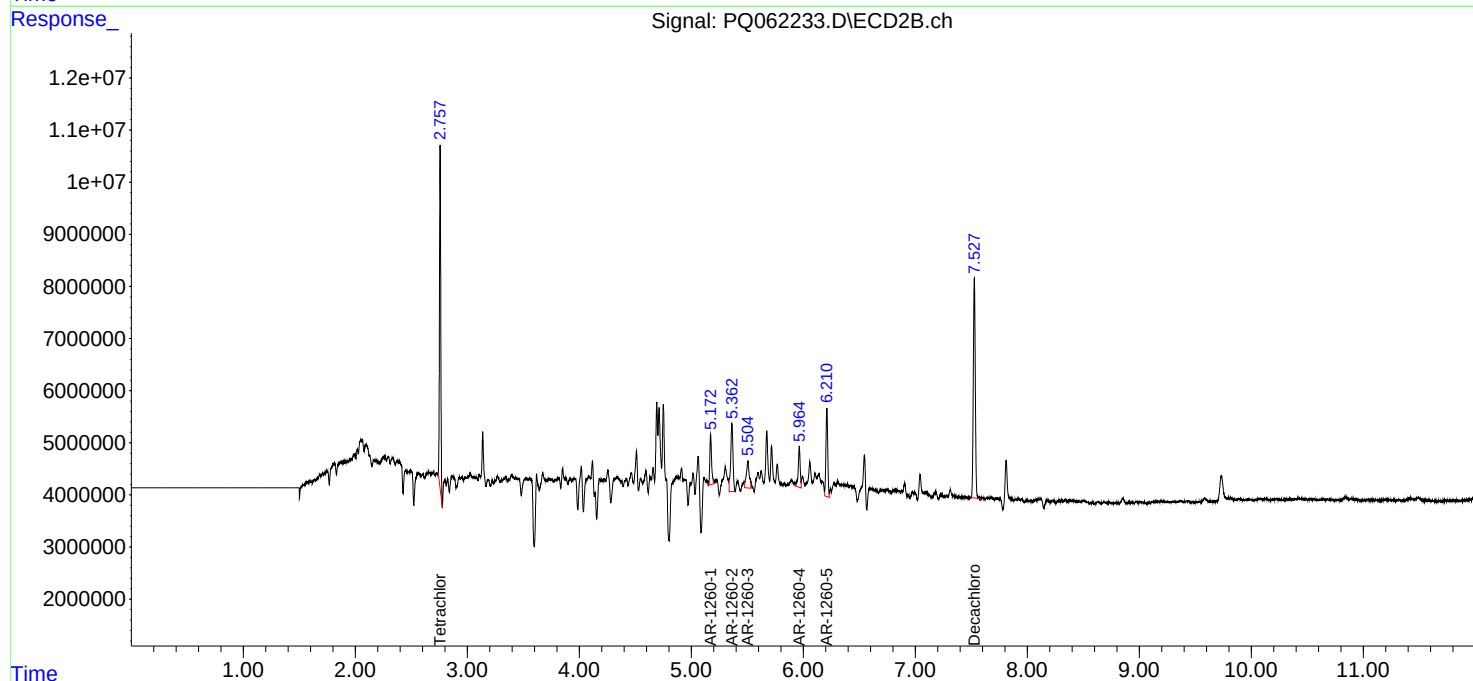
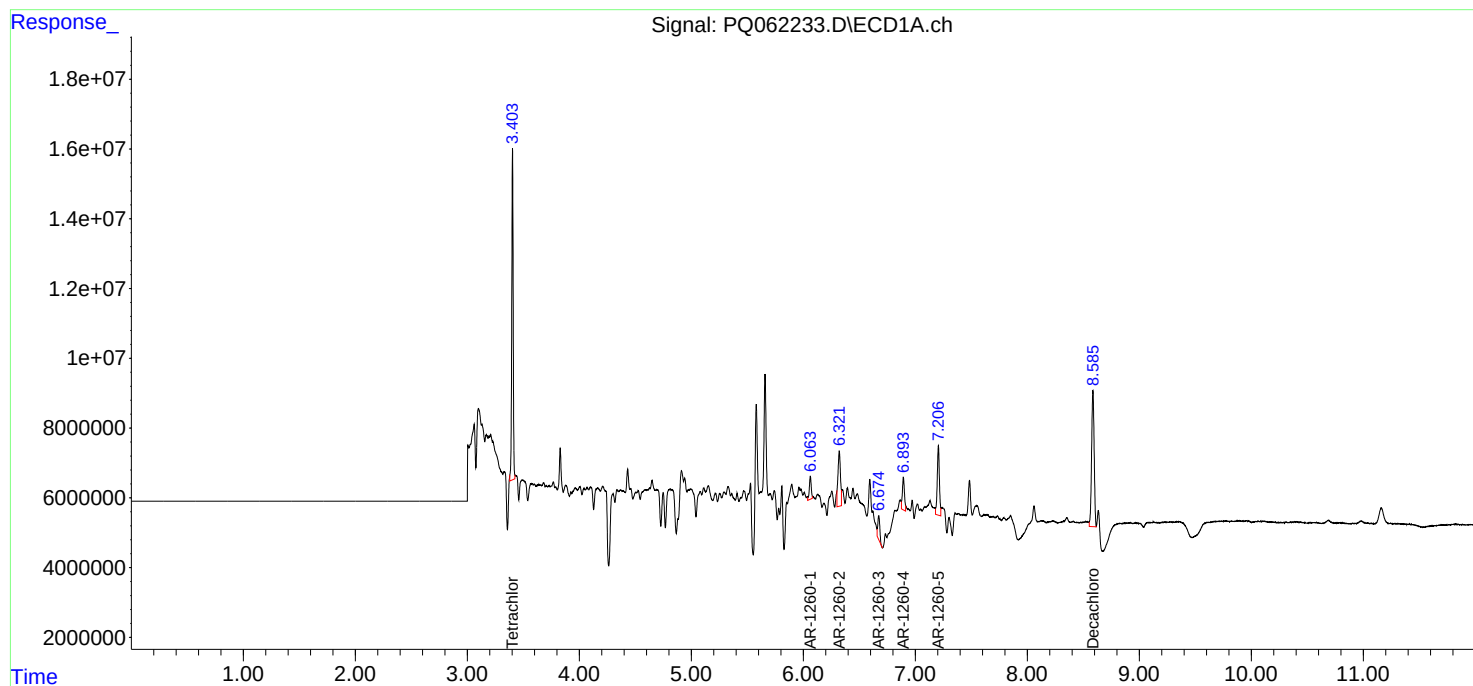
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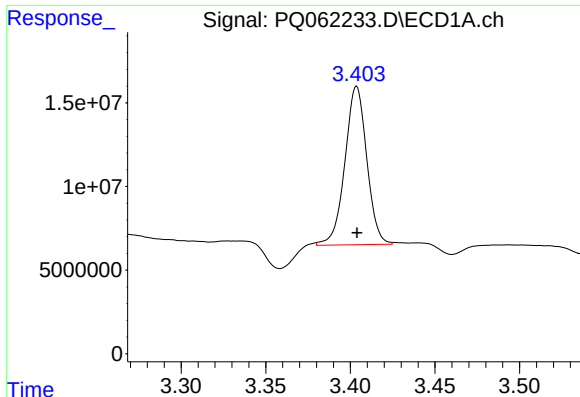
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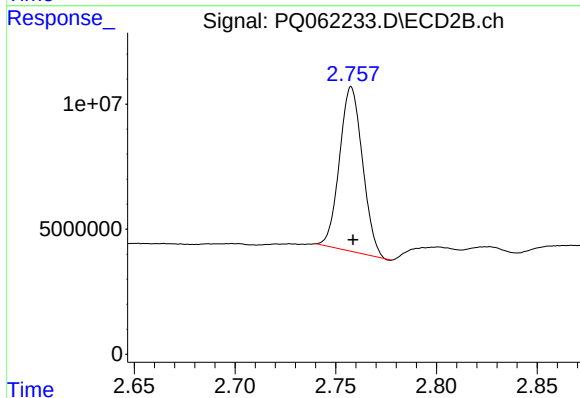
#1 Tetrachloro-m-xylene

R.T.: 3.403 min
Delta R.T.: 0.000 min
Response: 85151169
Conc: 17.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDW-7-11-23

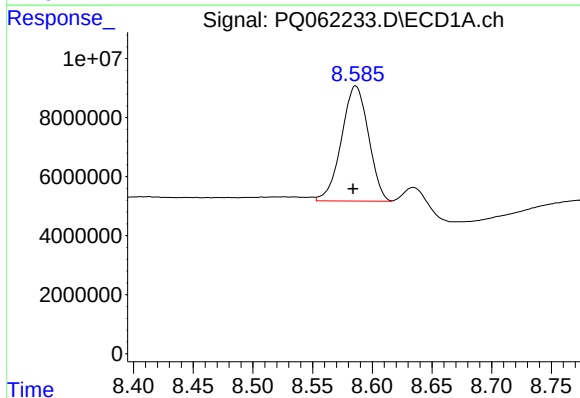
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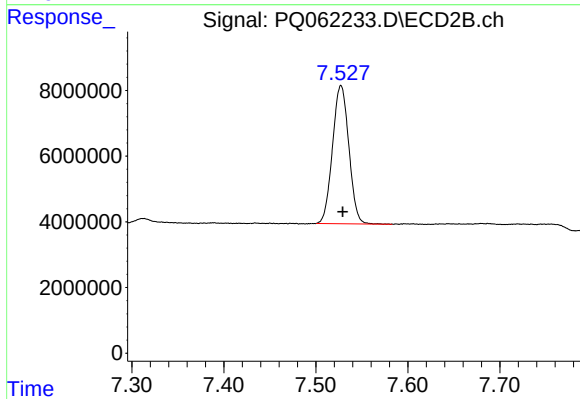
#1 Tetrachloro-m-xylene

R.T.: 2.758 min
Delta R.T.: 0.000 min
Response: 52411856
Conc: 20.89 ng/ml



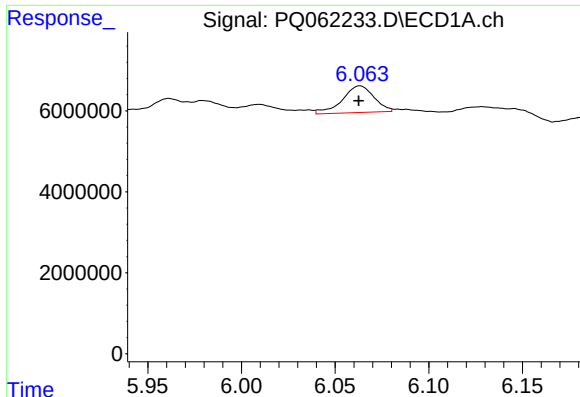
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 61391550
Conc: 16.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.527 min
Delta R.T.: -0.002 min
Response: 51984536
Conc: 15.60 ng/ml



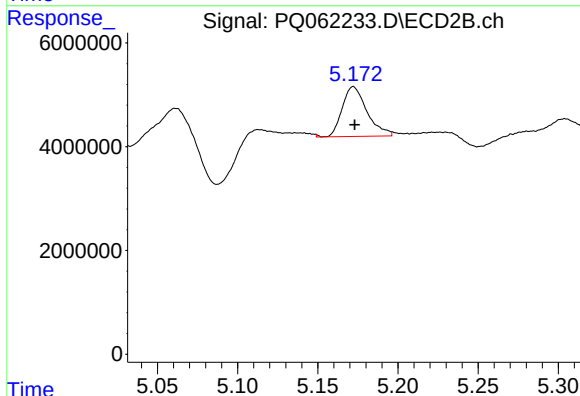
#31 AR-1260-1

R.T.: 6.063 min
Delta R.T.: 0.000 min
Response: 7735078
Conc: 32.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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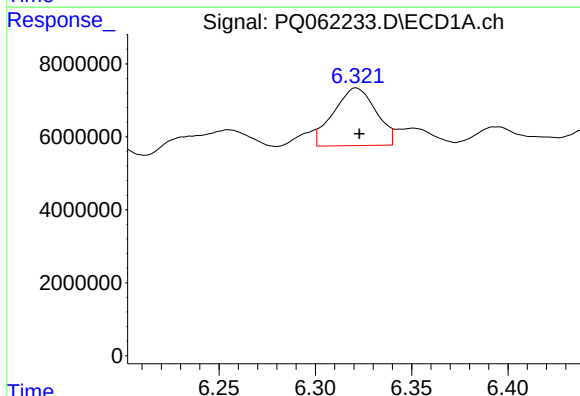
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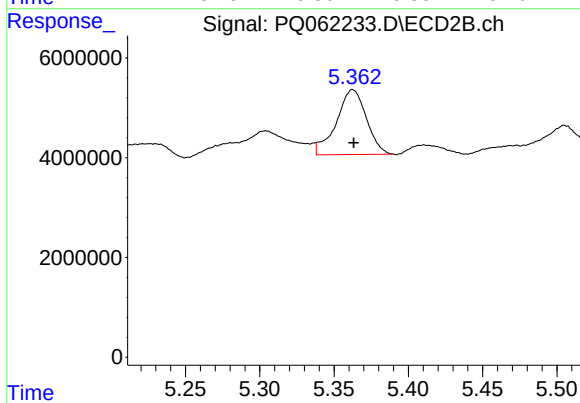
#31 AR-1260-1

R.T.: 5.172 min
Delta R.T.: -0.001 min
Response: 10374285
Conc: 62.29 ng/ml m



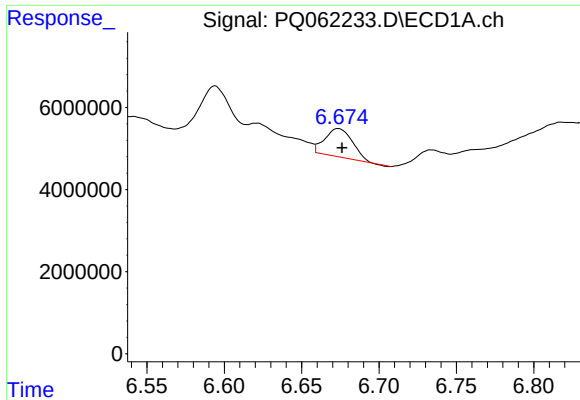
#32 AR-1260-2

R.T.: 6.321 min
Delta R.T.: -0.002 min
Response: 23978458
Conc: 83.02 ng/ml m



#32 AR-1260-2

R.T.: 5.362 min
Delta R.T.: -0.001 min
Response: 18280405
Conc: 87.91 ng/ml m



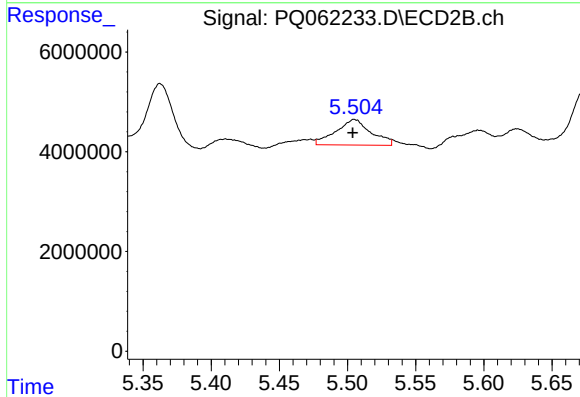
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 8501289
Conc: 48.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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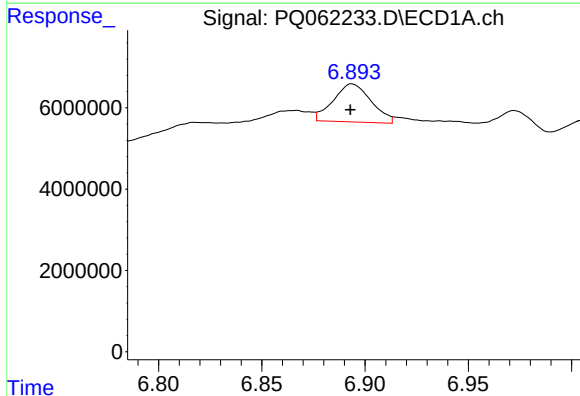
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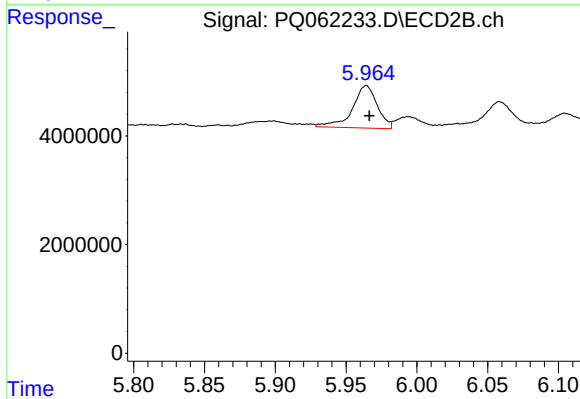
#33 AR-1260-3

R.T.: 5.504 min
Delta R.T.: 0.000 min
Response: 9224040
Conc: 47.41 ng/ml m



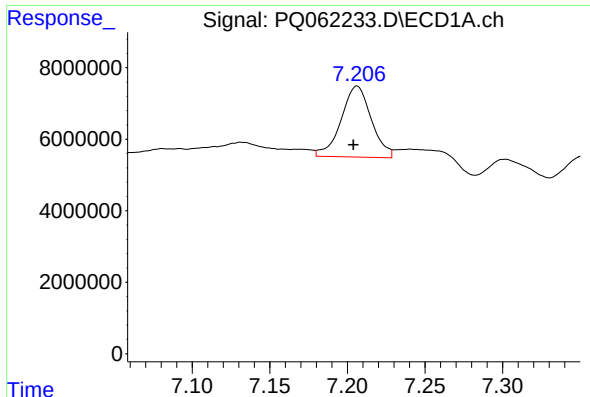
#34 AR-1260-4

R.T.: 6.893 min
Delta R.T.: 0.000 min
Response: 11893527
Conc: 56.46 ng/ml m



#34 AR-1260-4

R.T.: 5.964 min
Delta R.T.: -0.002 min
Response: 9565594
Conc: 65.58 ng/ml



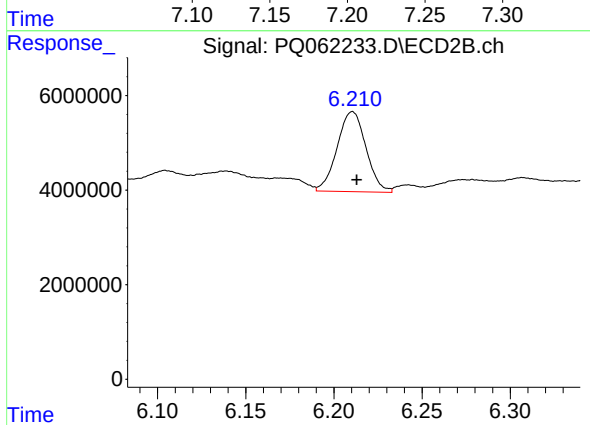
#35 AR-1260-5

R.T.: 7.206 min
Delta R.T.: 0.002 min
Response: 26962826
Conc: 65.67 ng/ml

Instrument :
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ClientSampleId :
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#35 AR-1260-5

R.T.: 6.211 min
Delta R.T.: -0.002 min
Response: 19281746
Conc: 58.07 ng/ml