

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071823\
 Data File : PQ062365.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2023 20:54
 Operator : YP\AJ
 Sample : 03649-06
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 X182-S4

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/19/2023
 Supervised By :Ankita Jodhani 07/19/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 02:57:39 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	2.755	83087022	47869118	17.032	19.078
2) SA Decachlor...	8.581	7.524	57254899	57986289	15.761m	17.402m
Target Compounds						
31) L7 AR-1260-1	6.060	5.171	9686080	8899042	41.055m	53.431m#
32) L7 AR-1260-2	6.319	5.360	14655859	13783050	50.745	66.282m#
33) L7 AR-1260-3	6.674	5.496	10466321	10351538	59.274	53.205m
34) L7 AR-1260-4	6.892	5.961	5685266	6633586	26.989m	45.479 #
35) L7 AR-1260-5	7.202	6.208	15445912	14421063	37.617m	43.429

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

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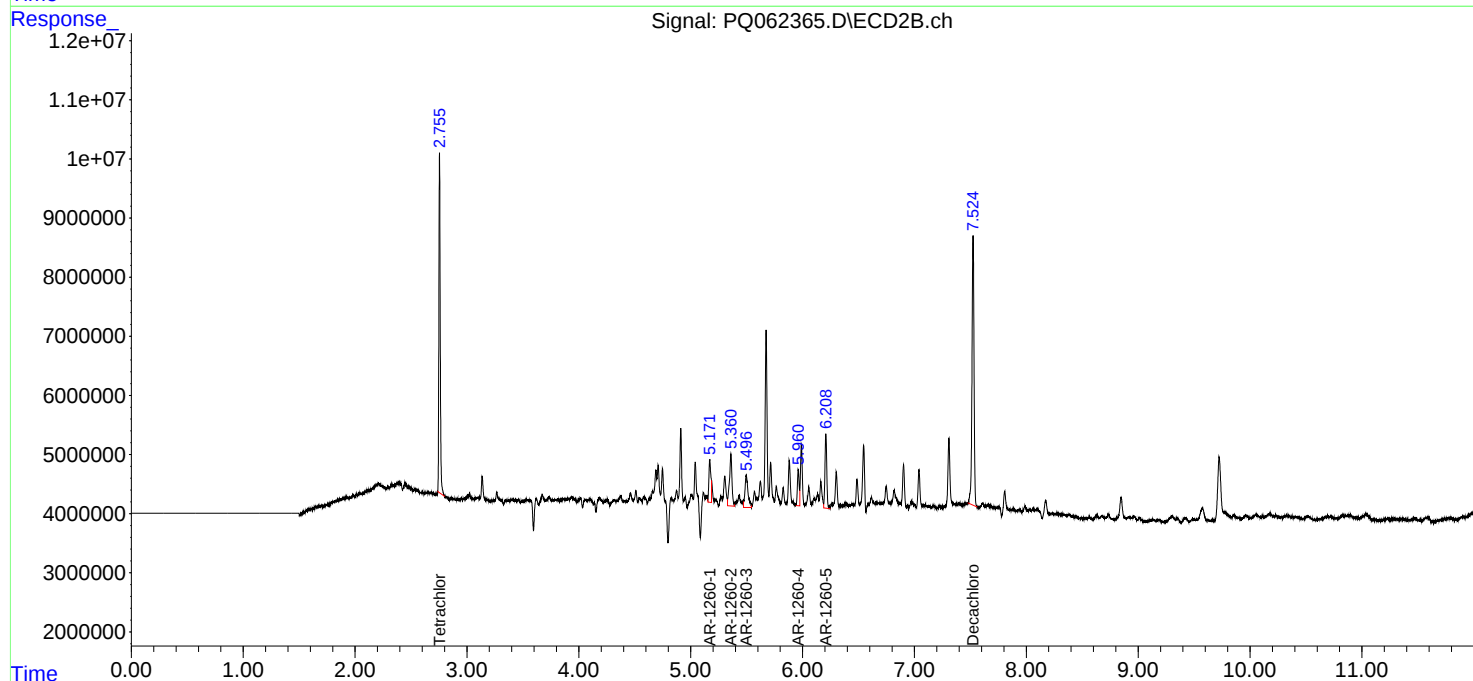
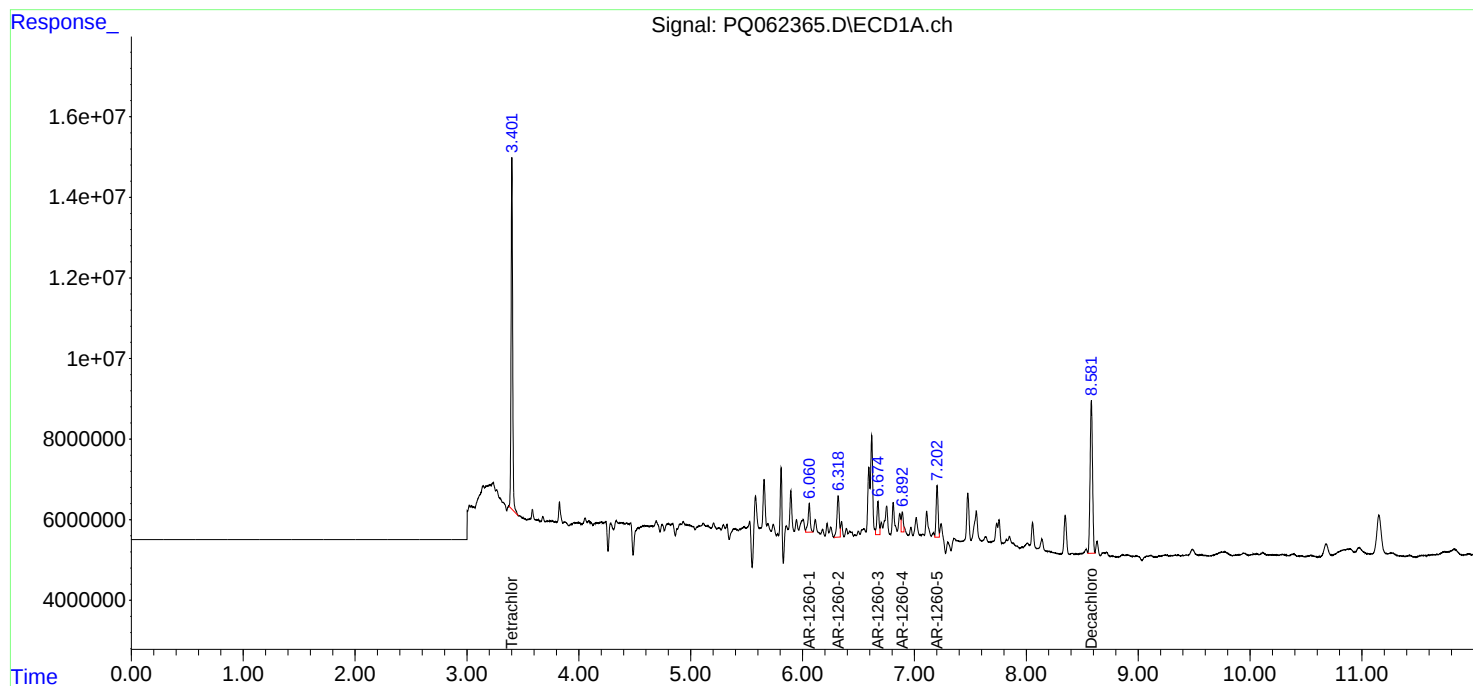
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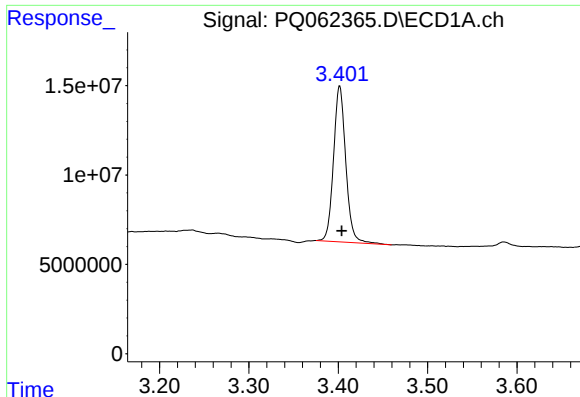
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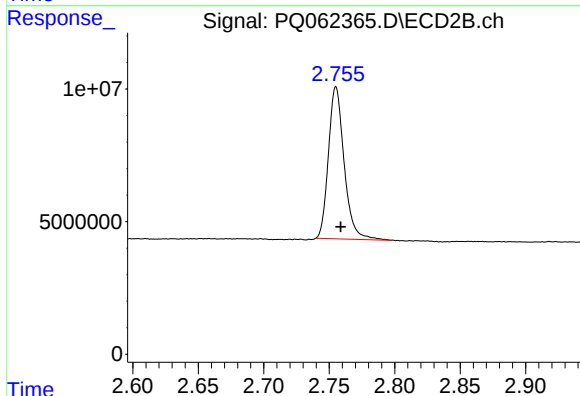
#1 Tetrachloro-m-xylene

R.T.: 3.402 min
Delta R.T.: -0.002 min
Response: 83087022
Conc: 17.03 ng/ml

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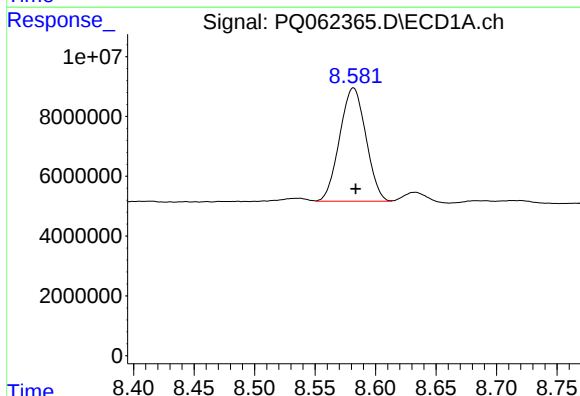
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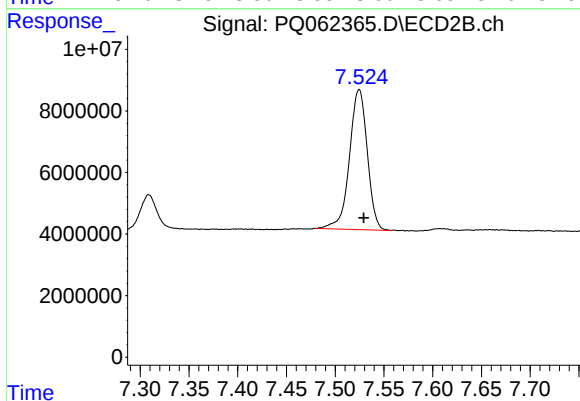
#1 Tetrachloro-m-xylene

R.T.: 2.755 min
Delta R.T.: -0.003 min
Response: 47869118
Conc: 19.08 ng/ml



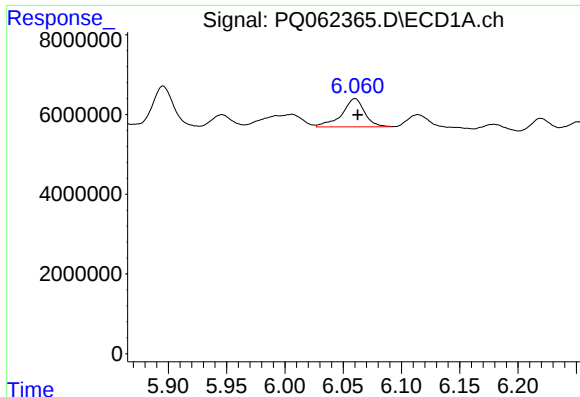
#2 Decachlorobiphenyl

R.T.: 8.581 min
Delta R.T.: -0.002 min
Response: 57254899
Conc: 15.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 57986289
Conc: 17.40 ng/ml m



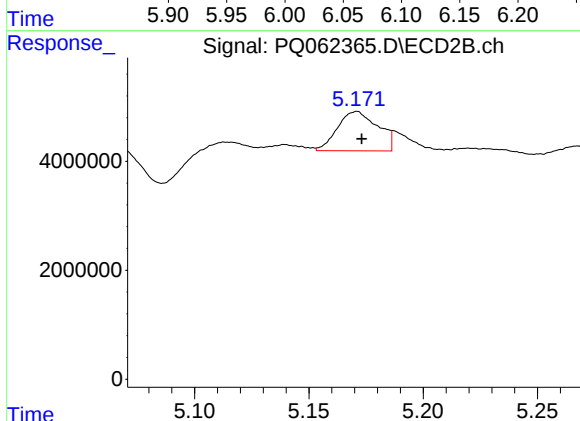
#31 AR-1260-1

R.T.: 6.060 min
Delta R.T.: -0.003 min
Response: 9686080
Conc: 41.05 ng/ml

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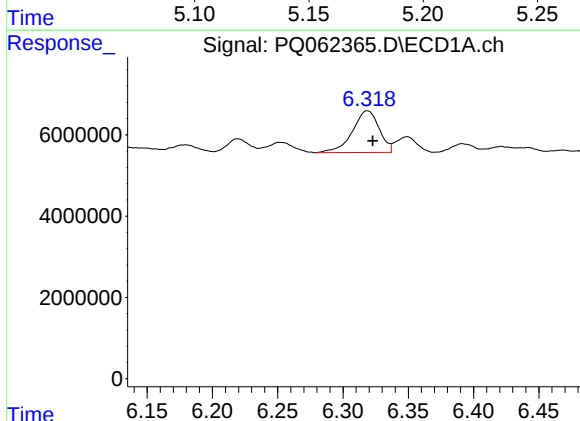
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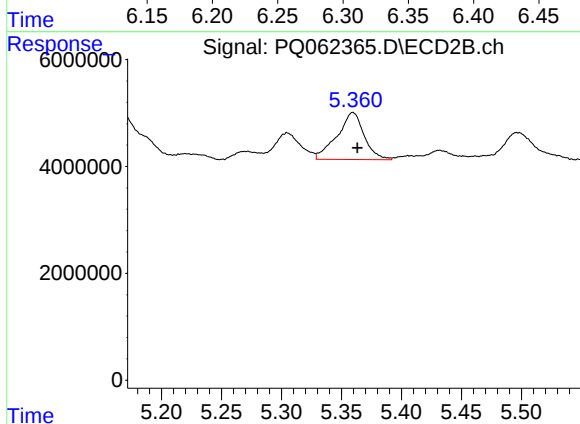
#31 AR-1260-1

R.T.: 5.171 min
Delta R.T.: -0.003 min
Response: 8899042
Conc: 53.43 ng/ml m



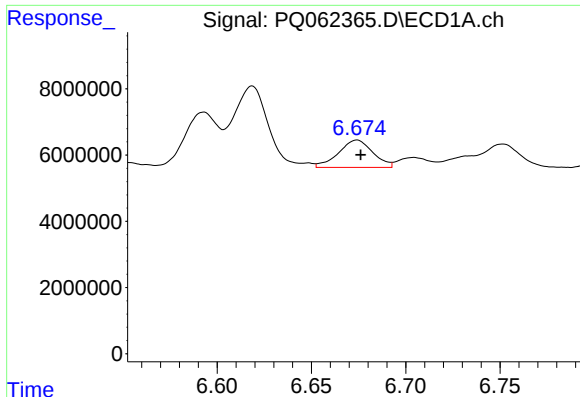
#32 AR-1260-2

R.T.: 6.319 min
Delta R.T.: -0.004 min
Response: 14655859
Conc: 50.75 ng/ml



#32 AR-1260-2

R.T.: 5.360 min
Delta R.T.: -0.004 min
Response: 13783050
Conc: 66.28 ng/ml m



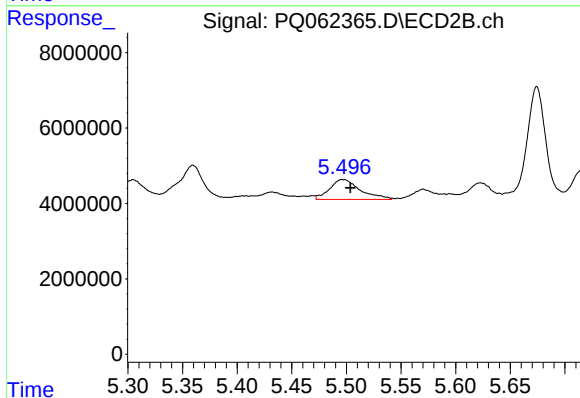
#33 AR-1260-3

R.T.: 6.674 min
Delta R.T.: -0.002 min
Response: 10466321
Conc: 59.27 ng/ml

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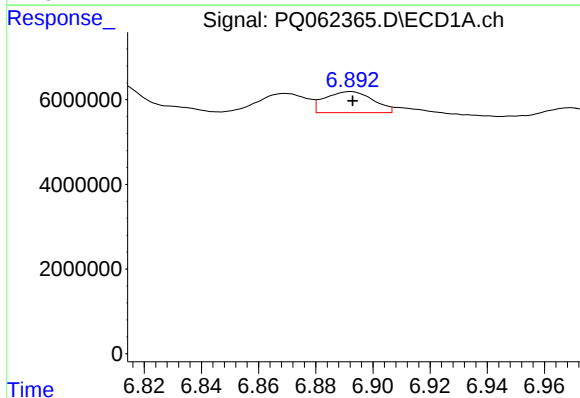
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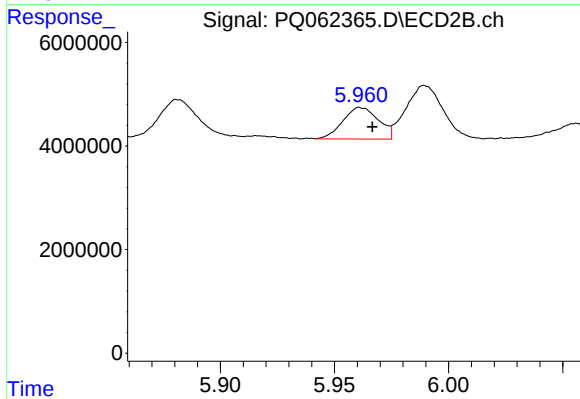
#33 AR-1260-3

R.T.: 5.496 min
Delta R.T.: -0.008 min
Response: 10351538
Conc: 53.21 ng/ml m



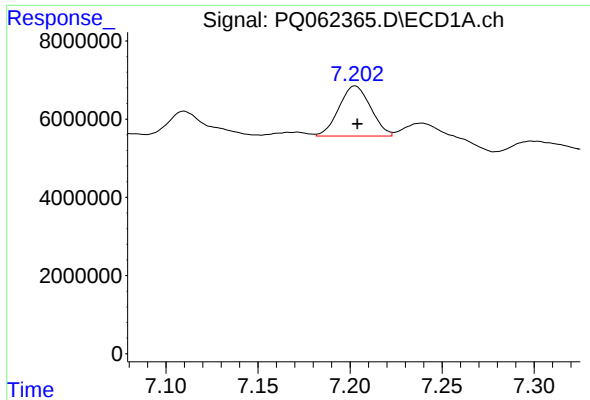
#34 AR-1260-4

R.T.: 6.892 min
Delta R.T.: -0.001 min
Response: 5685266
Conc: 26.99 ng/ml m



#34 AR-1260-4

R.T.: 5.961 min
Delta R.T.: -0.006 min
Response: 6633586
Conc: 45.48 ng/ml



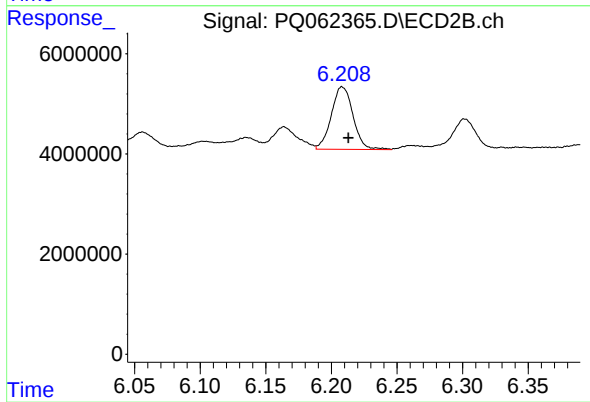
#35 AR-1260-5

R.T.: 7.202 min
Delta R.T.: -0.002 min
Response: 15445912
Conc: 37.62 ng/ml

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

R.T.: 6.208 min
Delta R.T.: -0.005 min
Response: 14421063
Conc: 43.43 ng/ml