

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020824\
 Data File : PQ065342.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2024 23:20
 Operator : YP\AJ
 Sample : P1412-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP2

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 02/09/2024
 Supervised By :Sohil Jodhani 02/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 00:49:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.465	2.741	73885280	154.3E6	19.833	23.105
2) SA Decachlor...	8.771	7.513	54110954	126.5E6	17.509	17.402
Target Compounds						
31) L7 AR-1260-1	6.176	5.153	8445102	24374998	47.957	60.566m#
32) L7 AR-1260-2	6.442	5.343	10960507	25642755	47.980	52.434m
33) L7 AR-1260-3	6.804	5.487	15586263	26435997	97.075	55.268 #
34) L7 AR-1260-4	7.025	5.948	14907332	35407752	83.824	90.996
35) L7 AR-1260-5	7.344	6.194	33967742	88392749	92.523	101.281

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

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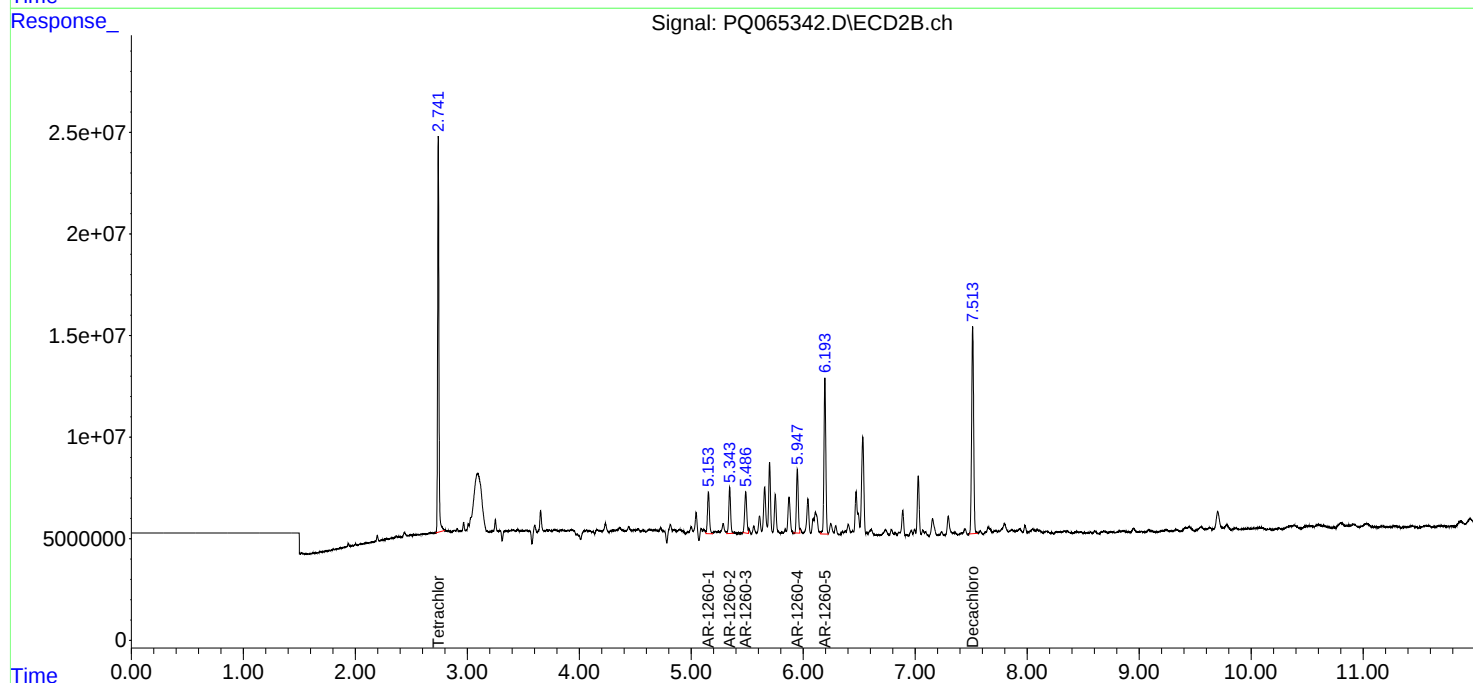
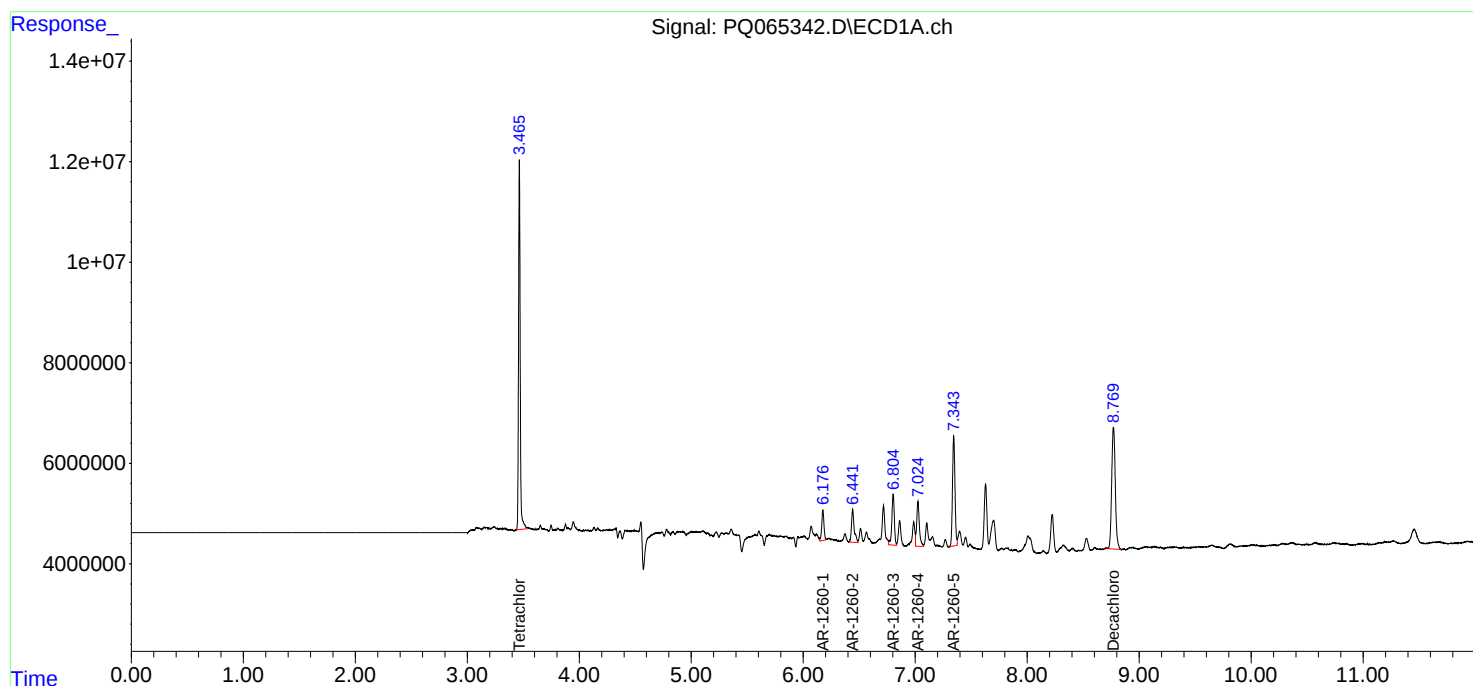
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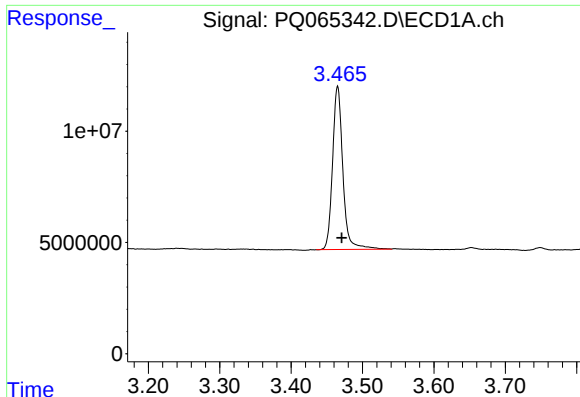
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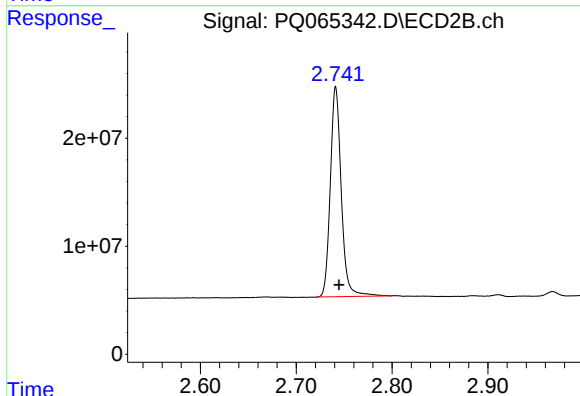
#1 Tetrachloro-m-xylene

R.T.: 3.465 min
Delta R.T.: -0.006 min
Response: 73885280
Conc: 19.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP2

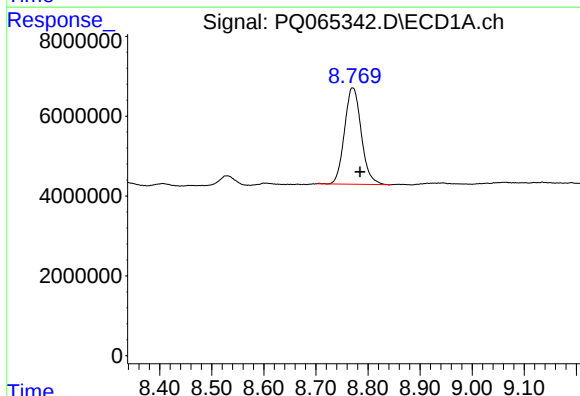
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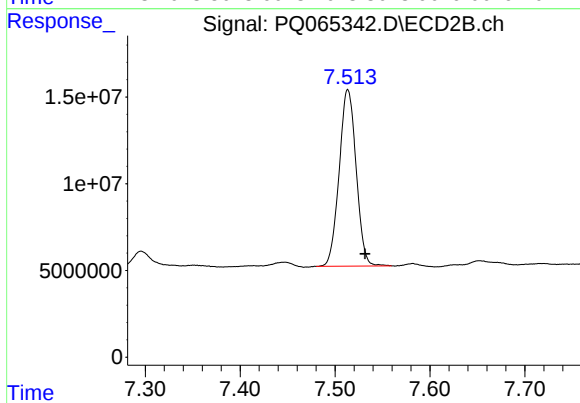
#1 Tetrachloro-m-xylene

R.T.: 2.741 min
Delta R.T.: -0.004 min
Response: 154287921
Conc: 23.11 ng/ml



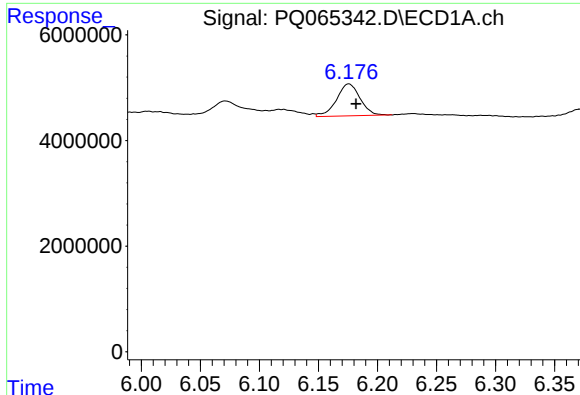
#2 Decachlorobiphenyl

R.T.: 8.771 min
Delta R.T.: -0.014 min
Response: 54110954
Conc: 17.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.513 min
Delta R.T.: -0.018 min
Response: 126465408
Conc: 17.40 ng/ml



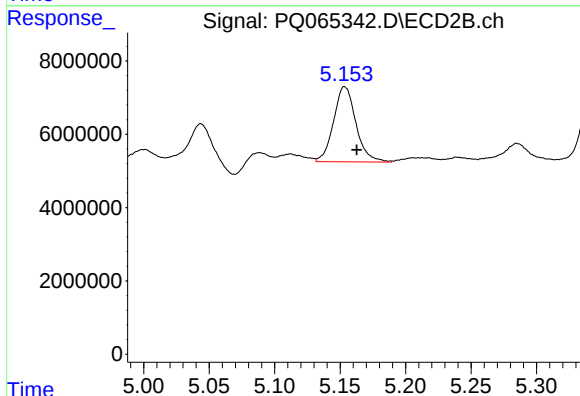
#31 AR-1260-1

R.T.: 6.176 min
Delta R.T.: -0.006 min
Response: 8445102
Conc: 47.96 ng/ml

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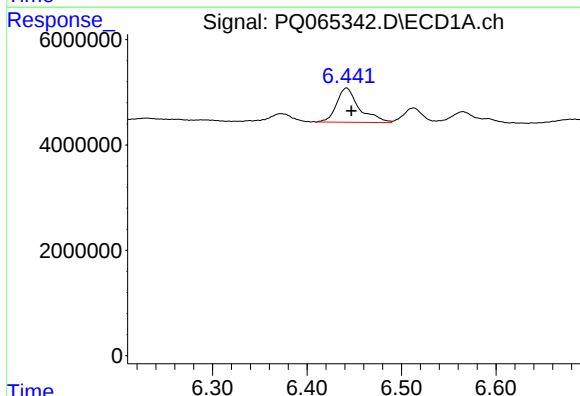
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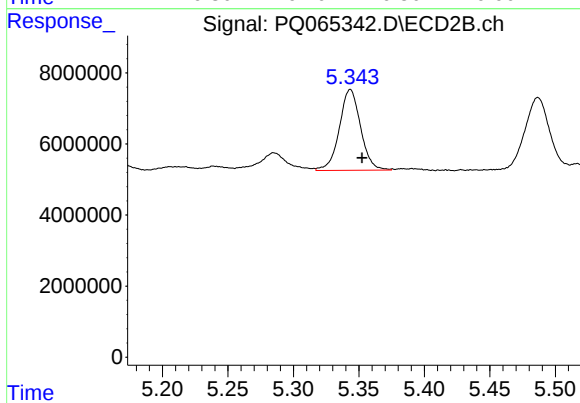
#31 AR-1260-1

R.T.: 5.153 min
Delta R.T.: -0.010 min
Response: 24374998
Conc: 60.57 ng/ml m



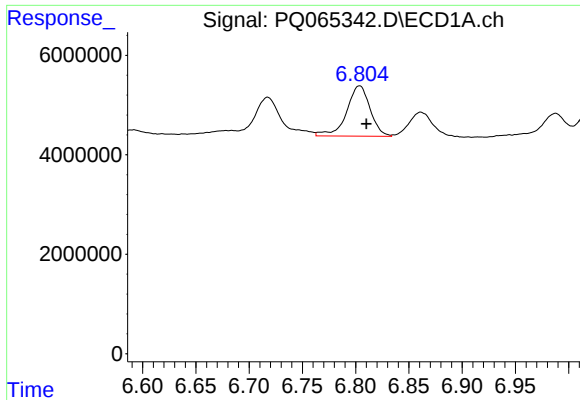
#32 AR-1260-2

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 10960507
Conc: 47.98 ng/ml



#32 AR-1260-2

R.T.: 5.343 min
Delta R.T.: -0.009 min
Response: 25642755
Conc: 52.43 ng/ml m



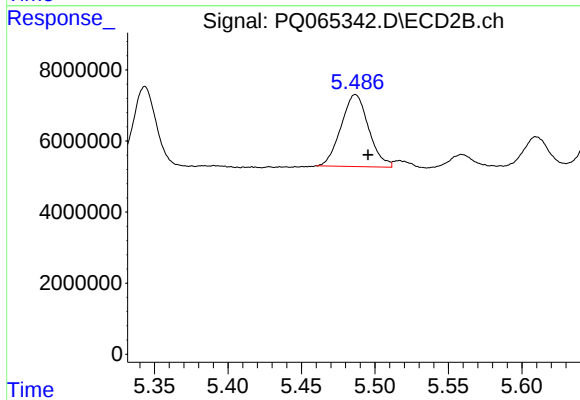
#33 AR-1260-3

R.T.: 6.804 min
Delta R.T.: -0.006 min
Response: 15586263
Conc: 97.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP2

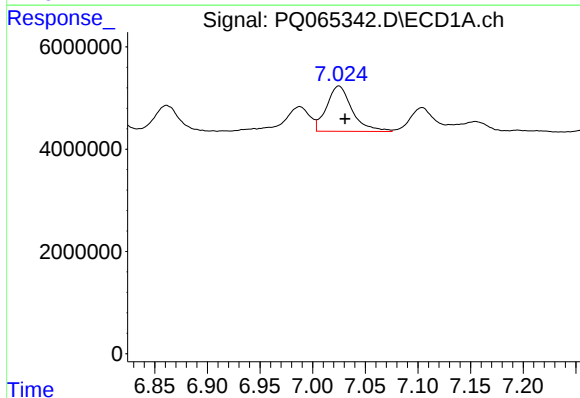
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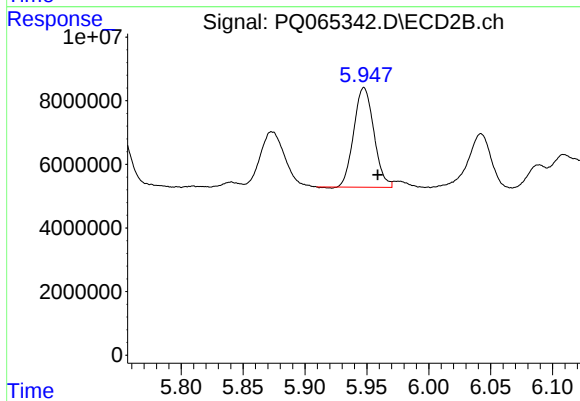
#33 AR-1260-3

R.T.: 5.487 min
Delta R.T.: -0.009 min
Response: 26435997
Conc: 55.27 ng/ml



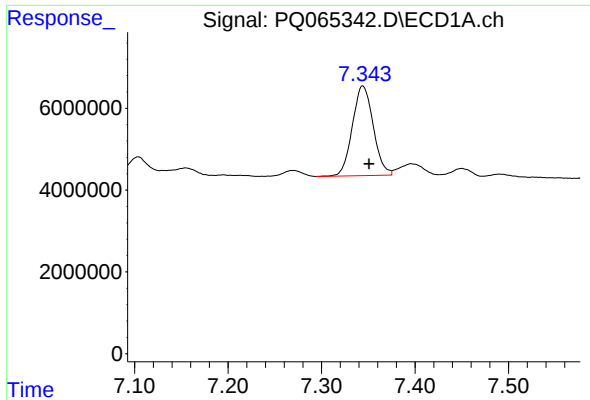
#34 AR-1260-4

R.T.: 7.025 min
Delta R.T.: -0.006 min
Response: 14907332
Conc: 83.82 ng/ml



#34 AR-1260-4

R.T.: 5.948 min
Delta R.T.: -0.011 min
Response: 35407752
Conc: 91.00 ng/ml



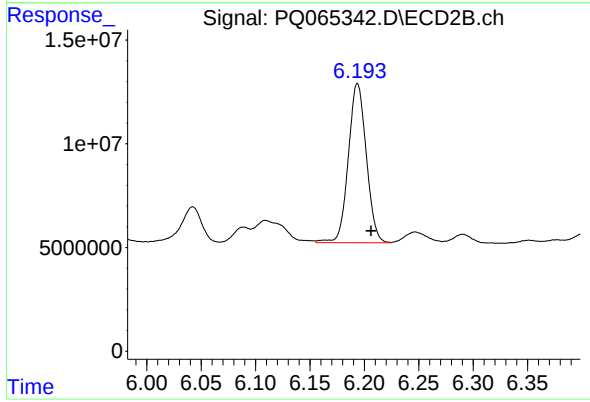
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.007 min
Response: 33967742
Conc: 92.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP2

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#35 AR-1260-5

R.T.: 6.194 min
Delta R.T.: -0.013 min
Response: 88392749
Conc: 101.28 ng/ml