

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ022624\
 Data File : PQ065530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Feb 2024 21:45
 Operator : YP\AJ
 Sample : AR1268ICC050
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1268ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/27/2024
 Supervised By :Ankita Jodhani 02/27/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 27 05:20:33 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 27 05:20:26 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...	3.445	2.738	18297146	31955719	4.711	4.680
2) SA Decachlor...	8.658	7.509	18965765	62970024	4.728	5.110
Target Compounds						
41) L9 AR-1268-1	7.539	6.468	18050456	54741947	48.812	50.401
42) L9 AR-1268-2	7.618	6.531	16246951	49422991	47.987	49.578
43) L9 AR-1268-3	7.799	6.731	13135642	44051531	47.495	51.241
44) L9 AR-1268-4	8.122	7.024	5667033	18128995	47.011m	48.584
45) L9 AR-1268-5	8.418	7.292	38856300	121.4E6	46.996	48.166

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

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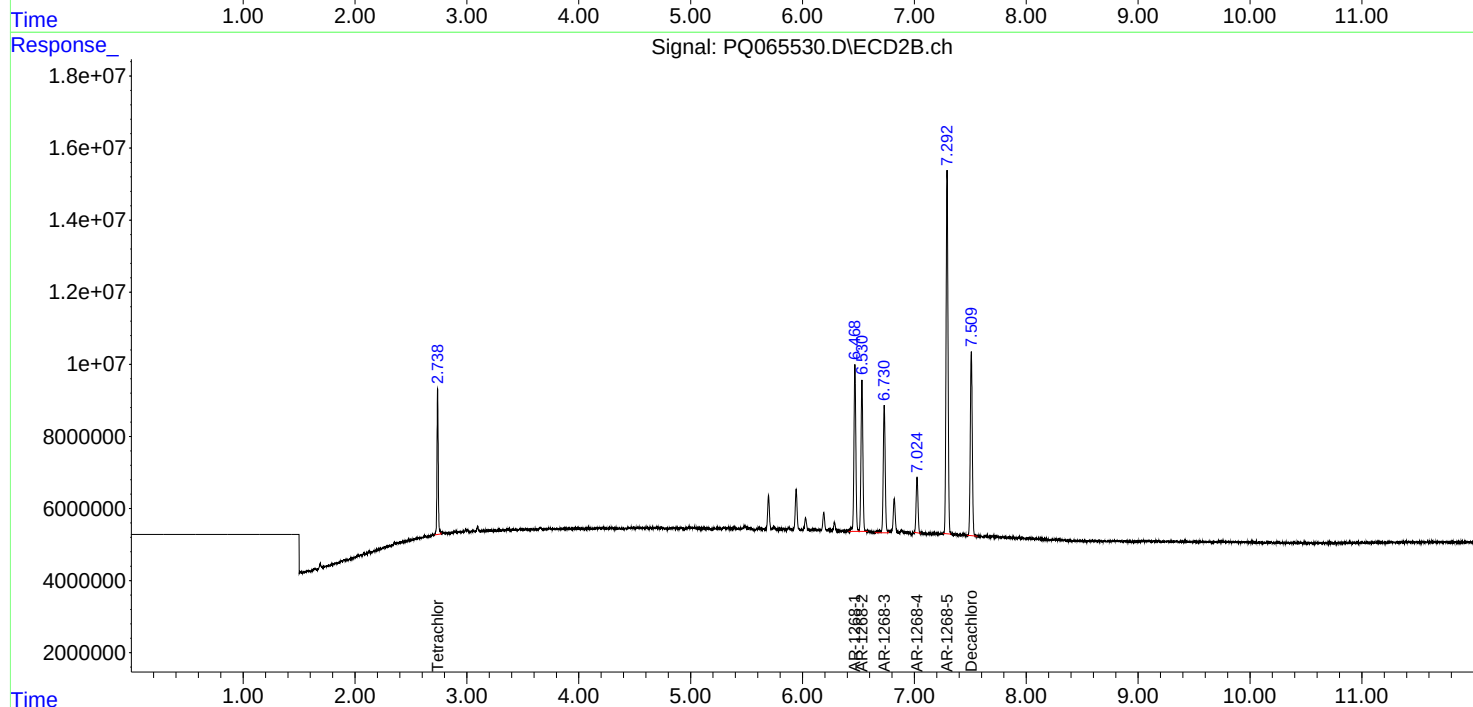
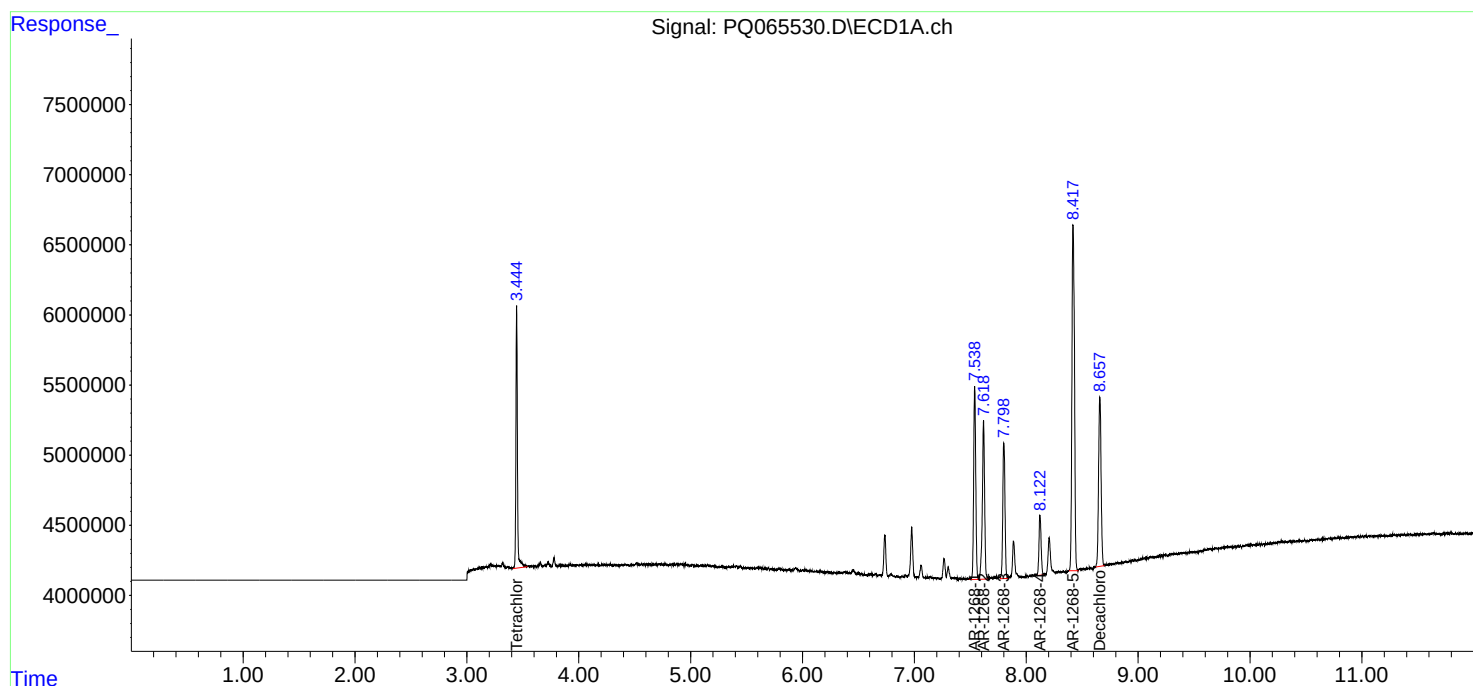
Instrument :
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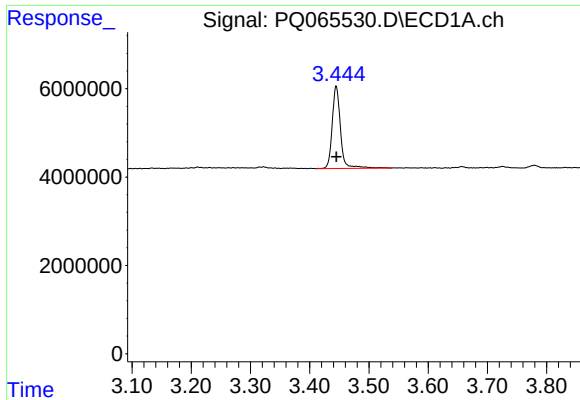
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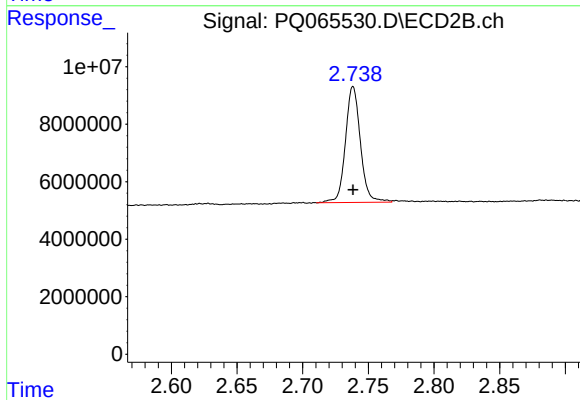
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: 0.000 min
Response: 18297146
Conc: 4.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

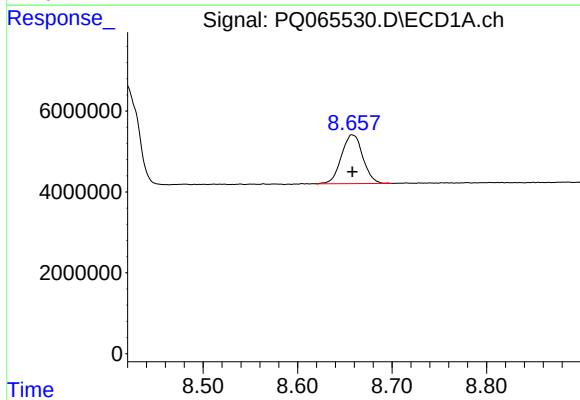
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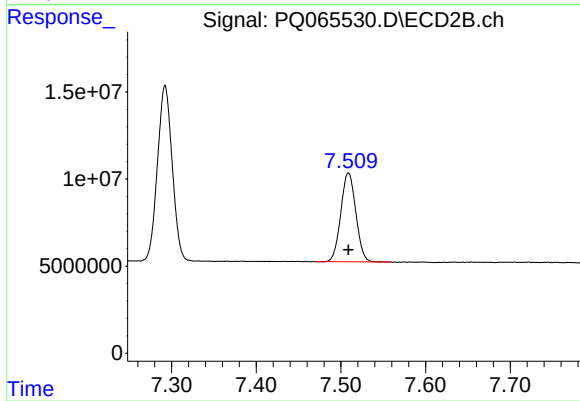
#1 Tetrachloro-m-xylene

R.T.: 2.738 min
Delta R.T.: 0.000 min
Response: 31955719
Conc: 4.68 ng/ml



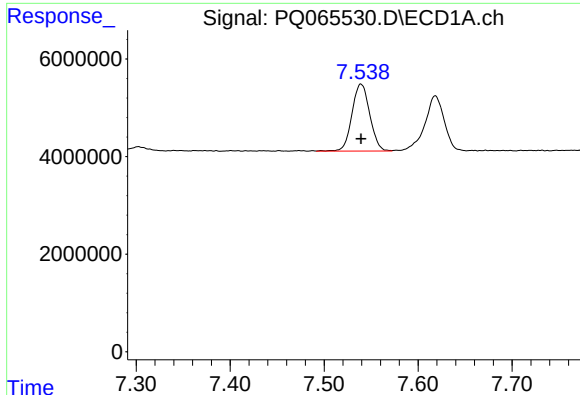
#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: 0.000 min
Response: 18965765
Conc: 4.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 62970024
Conc: 5.11 ng/ml



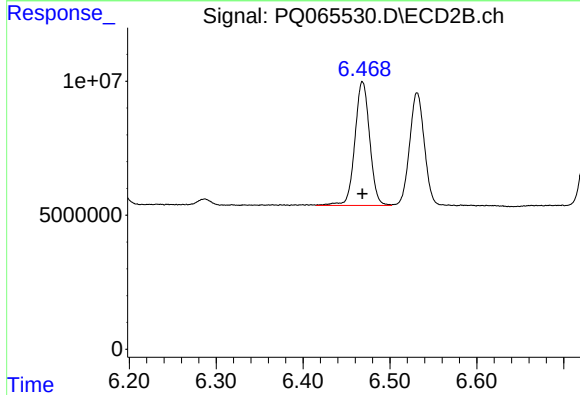
#41 AR-1268-1

R.T.: 7.539 min
Delta R.T.: 0.000 min
Response: 18050456
Conc: 48.81 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

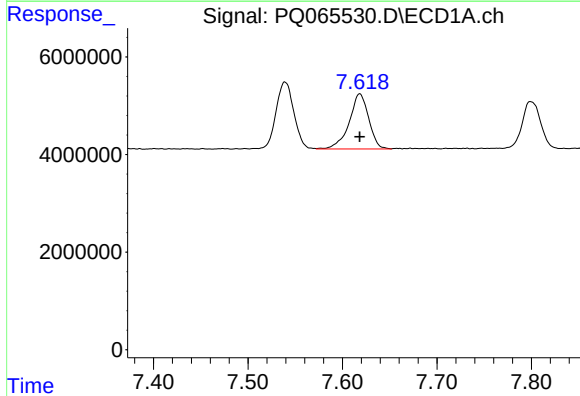
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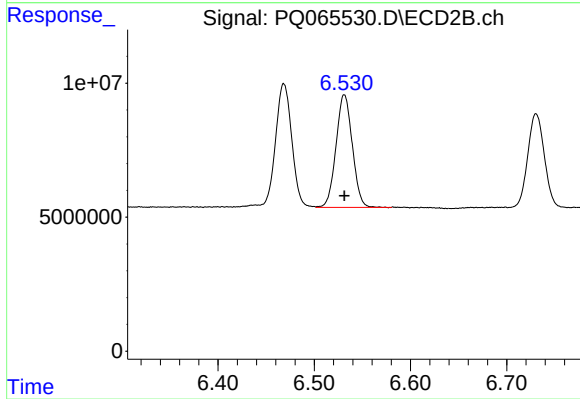
#41 AR-1268-1

R.T.: 6.468 min
Delta R.T.: 0.000 min
Response: 54741947
Conc: 50.40 ng/ml



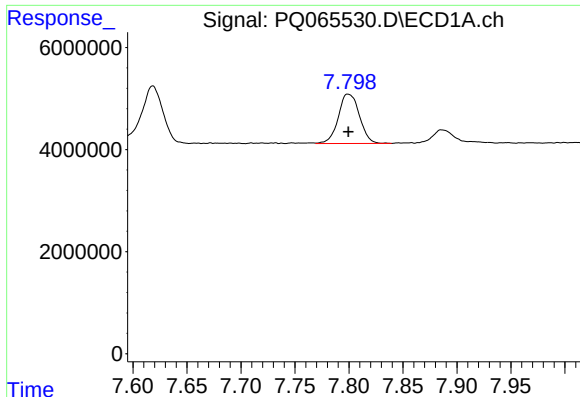
#42 AR-1268-2

R.T.: 7.618 min
Delta R.T.: 0.000 min
Response: 16246951
Conc: 47.99 ng/ml



#42 AR-1268-2

R.T.: 6.531 min
Delta R.T.: 0.000 min
Response: 49422991
Conc: 49.58 ng/ml



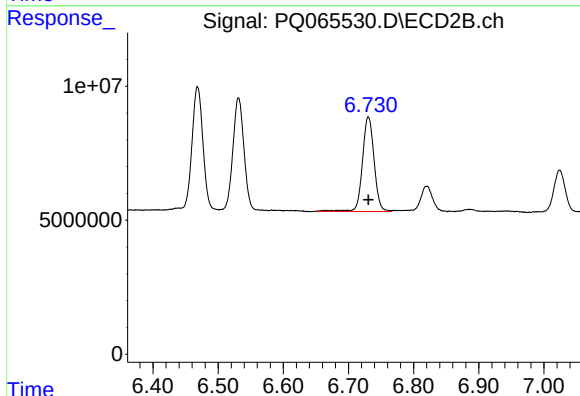
#43 AR-1268-3

R.T.: 7.799 min
Delta R.T.: 0.000 min
Response: 13135642
Conc: 47.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
AR1268ICC050

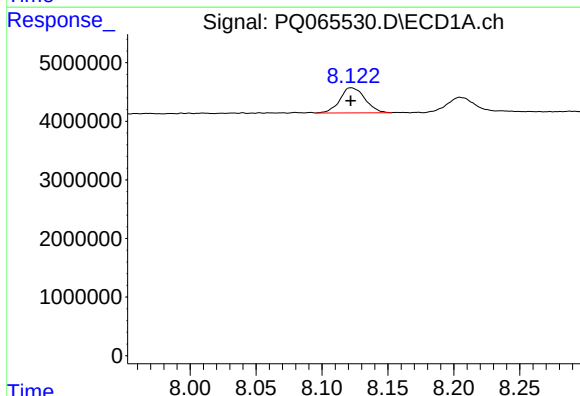
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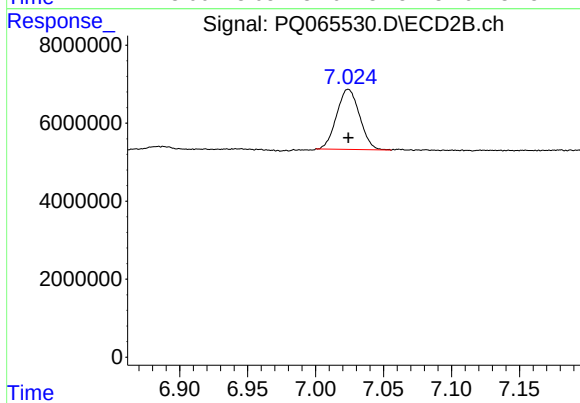
#43 AR-1268-3

R.T.: 6.731 min
Delta R.T.: 0.000 min
Response: 44051531
Conc: 51.24 ng/ml



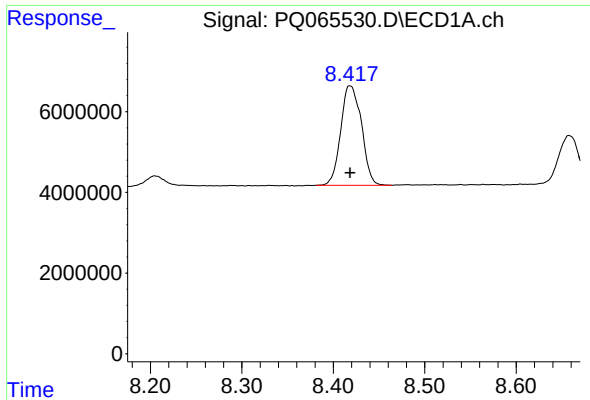
#44 AR-1268-4

R.T.: 8.122 min
Delta R.T.: 0.000 min
Response: 5667033
Conc: 47.01 ng/ml m



#44 AR-1268-4

R.T.: 7.024 min
Delta R.T.: 0.000 min
Response: 18128995
Conc: 48.58 ng/ml



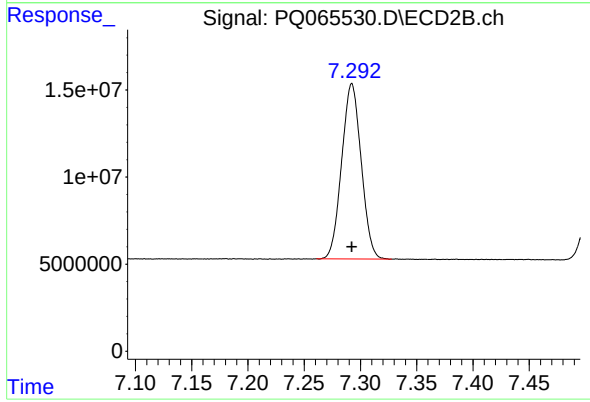
#45 AR-1268-5

R.T.: 8.418 min
Delta R.T.: 0.000 min
Response: 38856300
Conc: 47.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#45 AR-1268-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 121416903
Conc: 48.17 ng/ml