

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081124\
 Data File : PQ067844.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2024 03:35
 Operator : YP\AJ
 Sample : P3519-25
 Misc :
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OU4-CF-05-080624

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 13:55:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 09 02:37:44 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...	3.458	2.826	127.1E6	143.2E6	21.429	22.577
2) SA Decachlor...	8.733	7.608	80478666	96223170	20.887	17.073
Target Compounds						
31) L7 AR-1260-1	6.153	5.253	5585013	3769997	20.384	11.093m#
32) L7 AR-1260-2	6.414	5.444	9007500	3983584	27.940	10.176 #
33) L7 AR-1260-3	6.778	5.584	2716690	3276769	11.861	8.720 #
34) L7 AR-1260-4	7.002	6.048	4144557	4127797	16.248	14.269
35) L7 AR-1260-5	7.317	6.293	4218934	4701712	9.531	7.892

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

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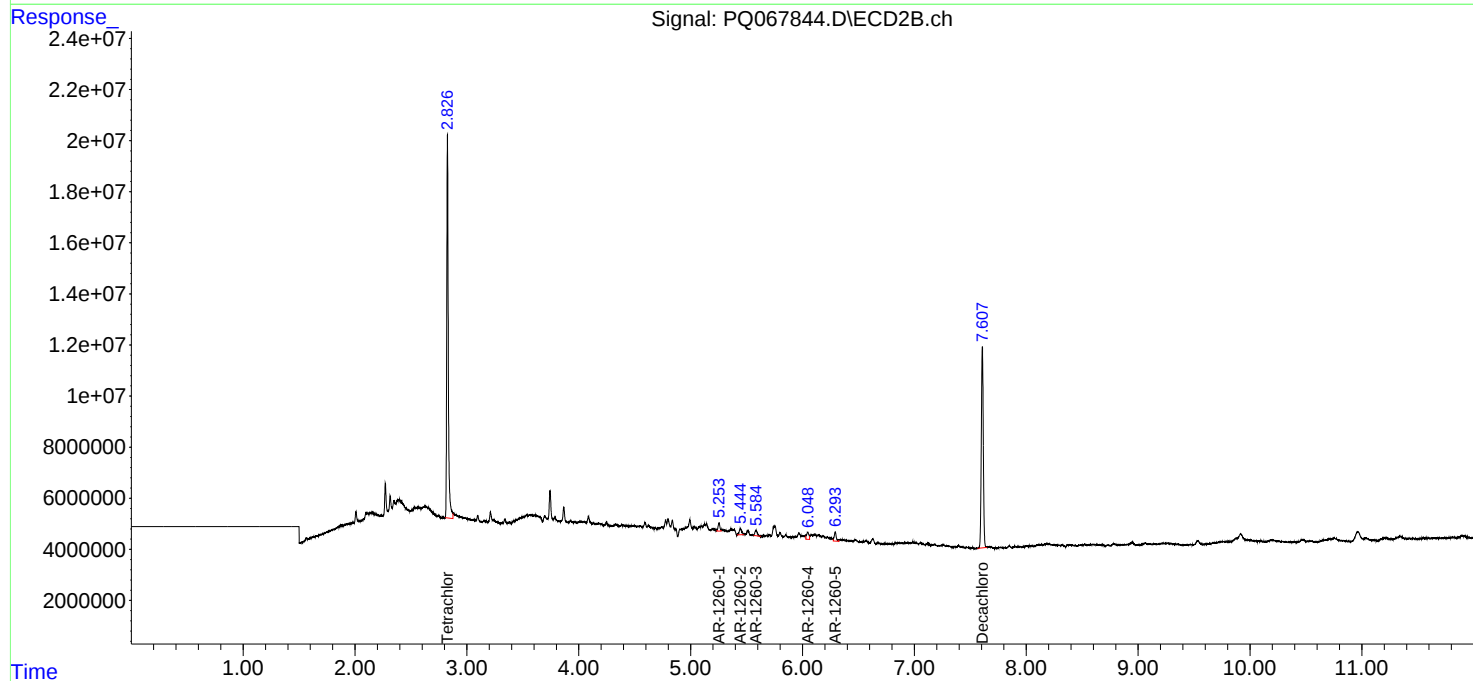
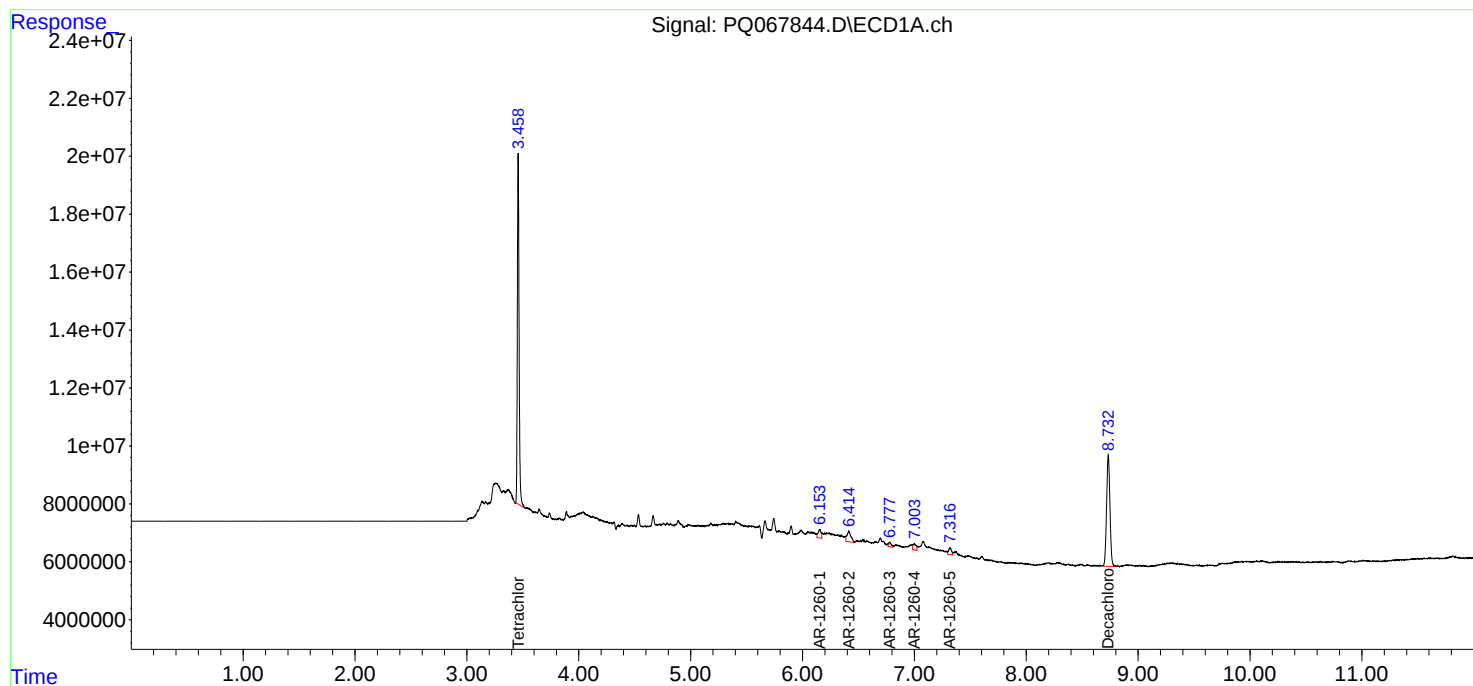
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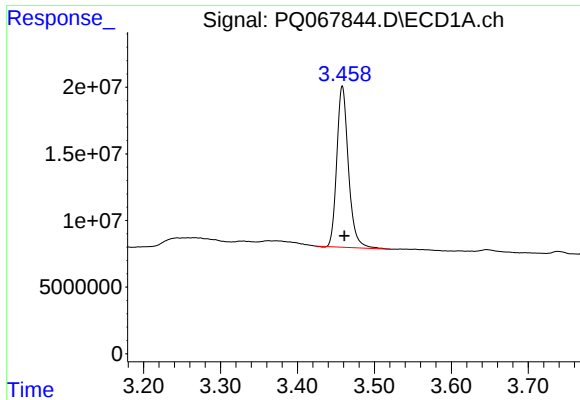
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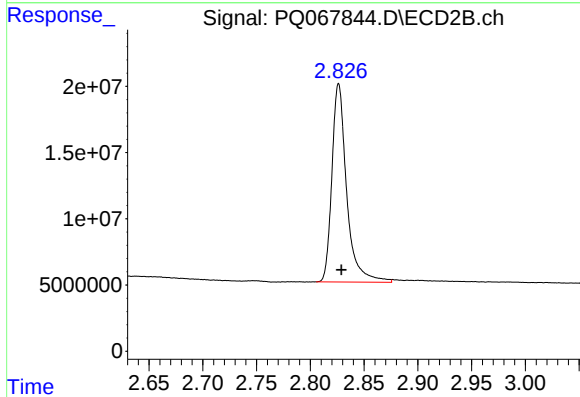
#1 Tetrachloro-m-xylene

R.T.: 3.458 min
Delta R.T.: -0.003 min
Response: 127139790
Conc: 21.43 ng/ml

Instrument :
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ClientSampleId :
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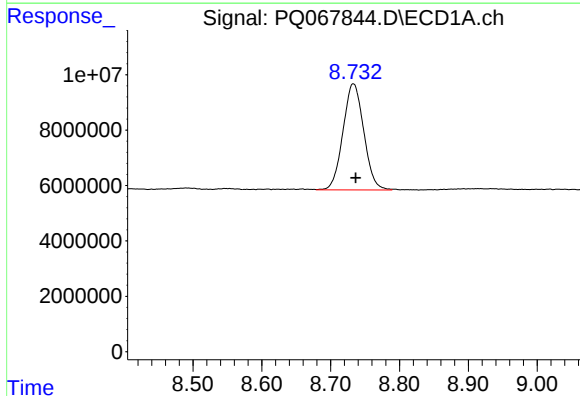
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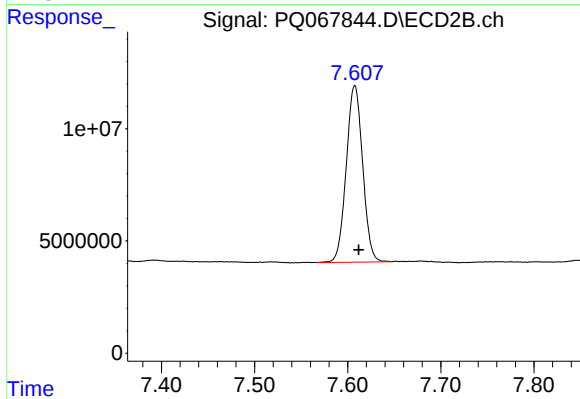
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: -0.002 min
Response: 143187486
Conc: 22.58 ng/ml



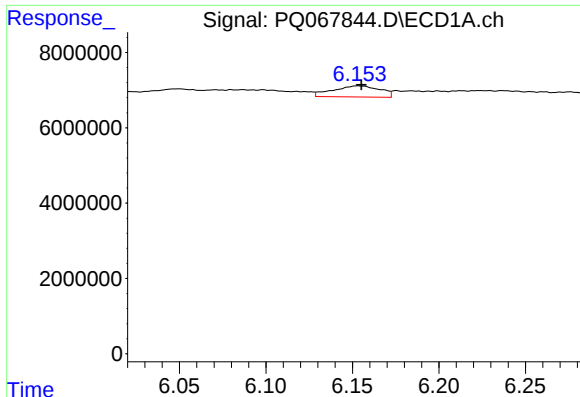
#2 Decachlorobiphenyl

R.T.: 8.733 min
Delta R.T.: -0.004 min
Response: 80478666
Conc: 20.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.608 min
Delta R.T.: -0.004 min
Response: 96223170
Conc: 17.07 ng/ml



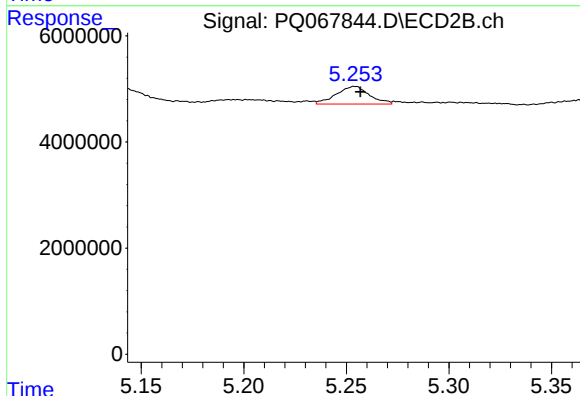
#31 AR-1260-1

R.T.: 6.153 min
Delta R.T.: -0.002 min
Response: 5585013
Conc: 20.38 ng/ml

Instrument :
ECD_Q
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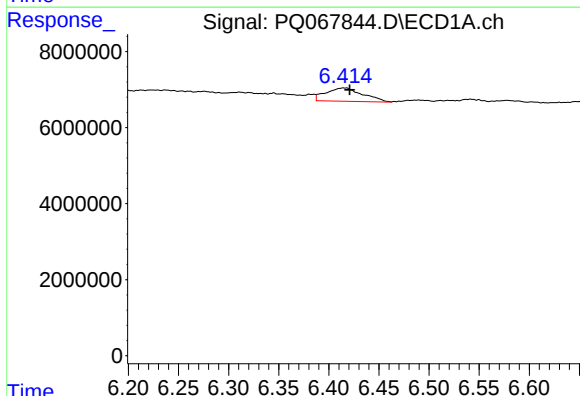
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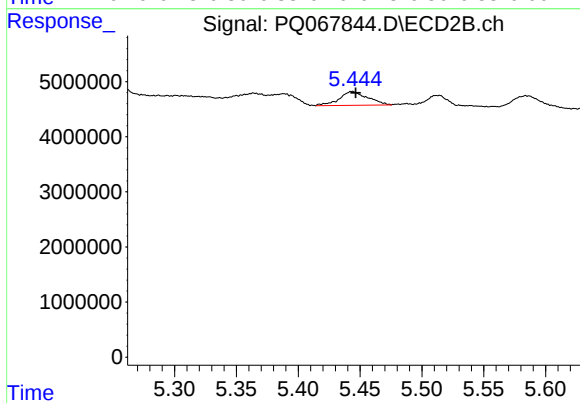
#31 AR-1260-1

R.T.: 5.253 min
Delta R.T.: -0.004 min
Response: 3769997
Conc: 11.09 ng/ml m



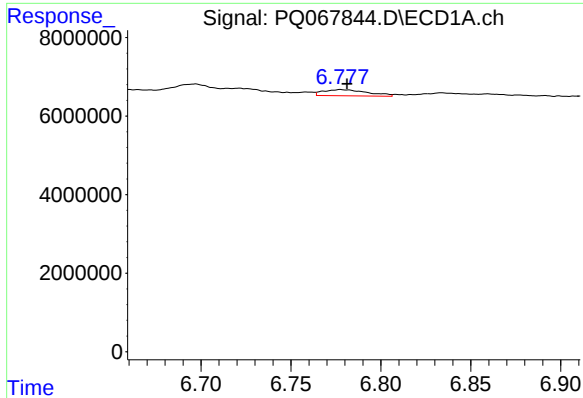
#32 AR-1260-2

R.T.: 6.414 min
Delta R.T.: -0.006 min
Response: 9007500
Conc: 27.94 ng/ml



#32 AR-1260-2

R.T.: 5.444 min
Delta R.T.: -0.003 min
Response: 3983584
Conc: 10.18 ng/ml



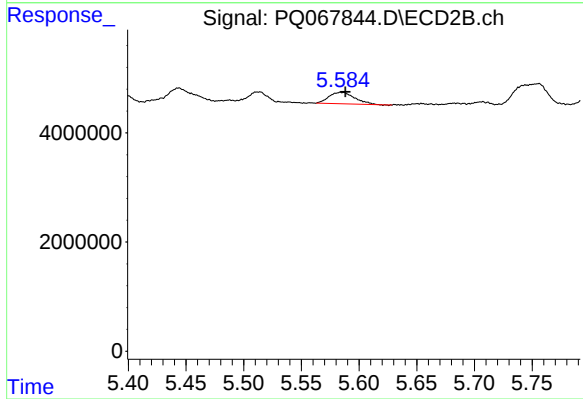
#33 AR-1260-3

R.T.: 6.778 min
Delta R.T.: -0.004 min
Response: 2716690
Conc: 11.86 ng/ml

Instrument :
ECD_Q
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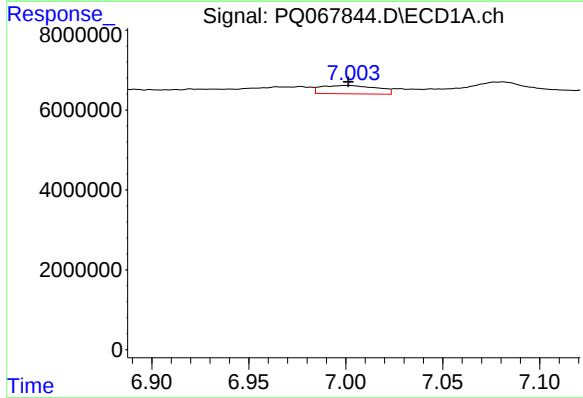
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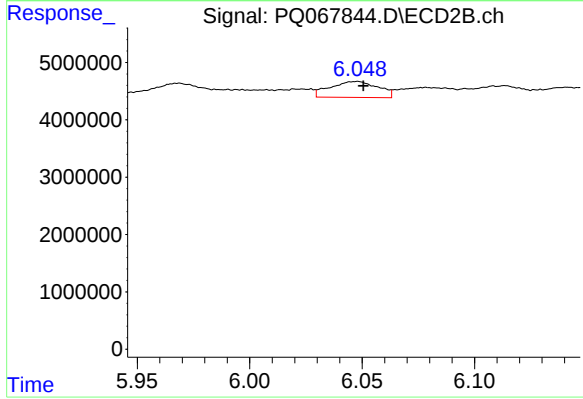
#33 AR-1260-3

R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 3276769
Conc: 8.72 ng/ml



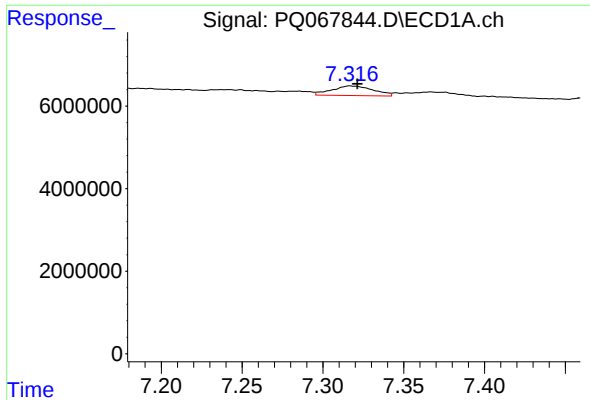
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: 0.001 min
Response: 4144557
Conc: 16.25 ng/ml



#34 AR-1260-4

R.T.: 6.048 min
Delta R.T.: -0.002 min
Response: 4127797
Conc: 14.27 ng/ml



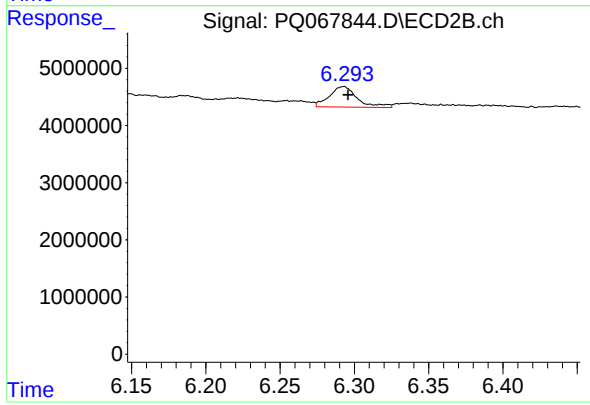
#35 AR-1260-5

R.T.: 7.317 min
Delta R.T.: -0.005 min
Response: 4218934
Conc: 9.53 ng/ml

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#35 AR-1260-5

R.T.: 6.293 min
Delta R.T.: -0.003 min
Response: 4701712
Conc: 7.89 ng/ml