

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ090924\
 Data File : PQ068483.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2024 05:38
 Operator : YP\AJ
 Sample : P3894-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SHOP-DRUM

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/10/2024
 Supervised By :Ankita Jodhani 09/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 07:15:26 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 07 07:27:42 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...	3.440	2.826	69562508	75851695	9.742	10.650
2) SA Decachlor...	8.611	7.598	73702243	110.8E6	16.911	16.781
Target Compounds						
31) L7 AR-1260-1	6.104	5.248	7808954	13221617	23.482	34.433 #
32) L7 AR-1260-2	6.361	5.440	12231664	12673313	32.633	27.805m
33) L7 AR-1260-3	6.719	5.582	11467875	18147267	48.797	41.640
34) L7 AR-1260-4	6.927	6.041	3428317	7438871	12.372	23.153 #
35) L7 AR-1260-5	7.236	6.287	13299700	14876416	24.884	20.414

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

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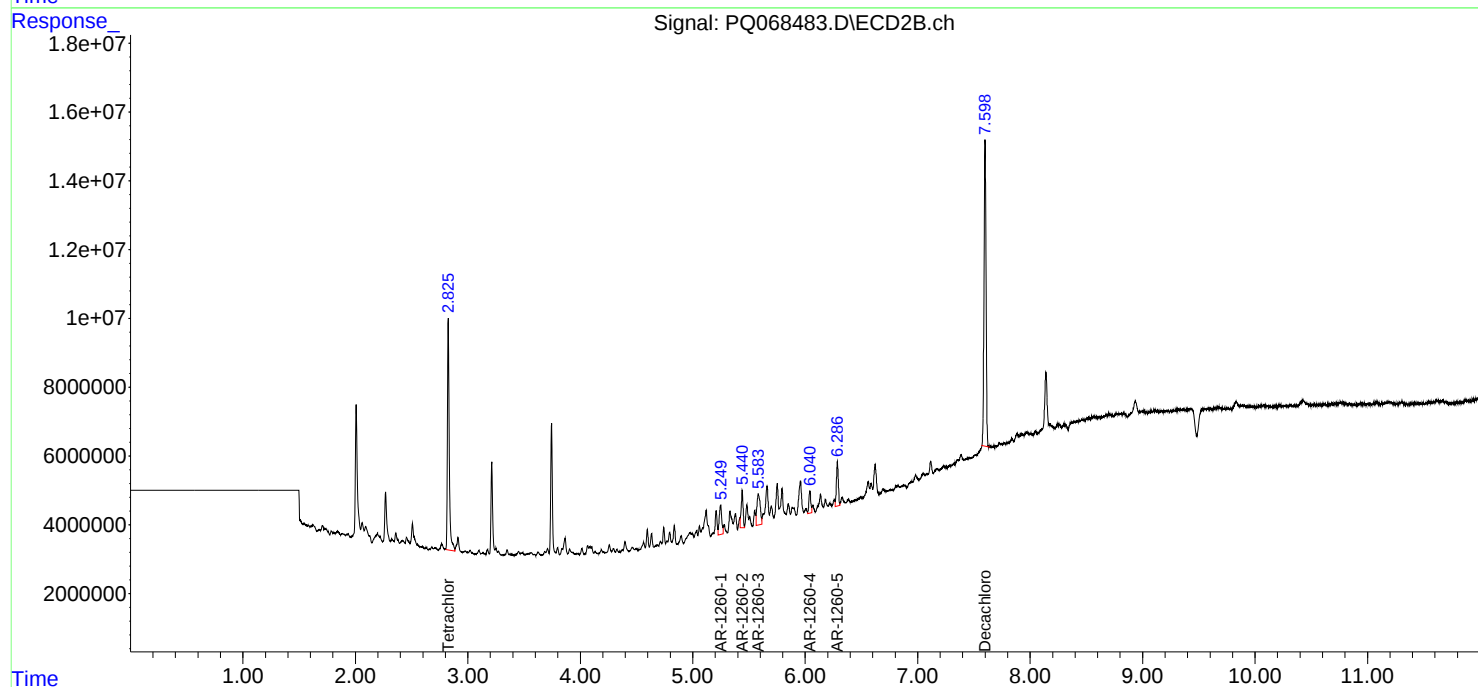
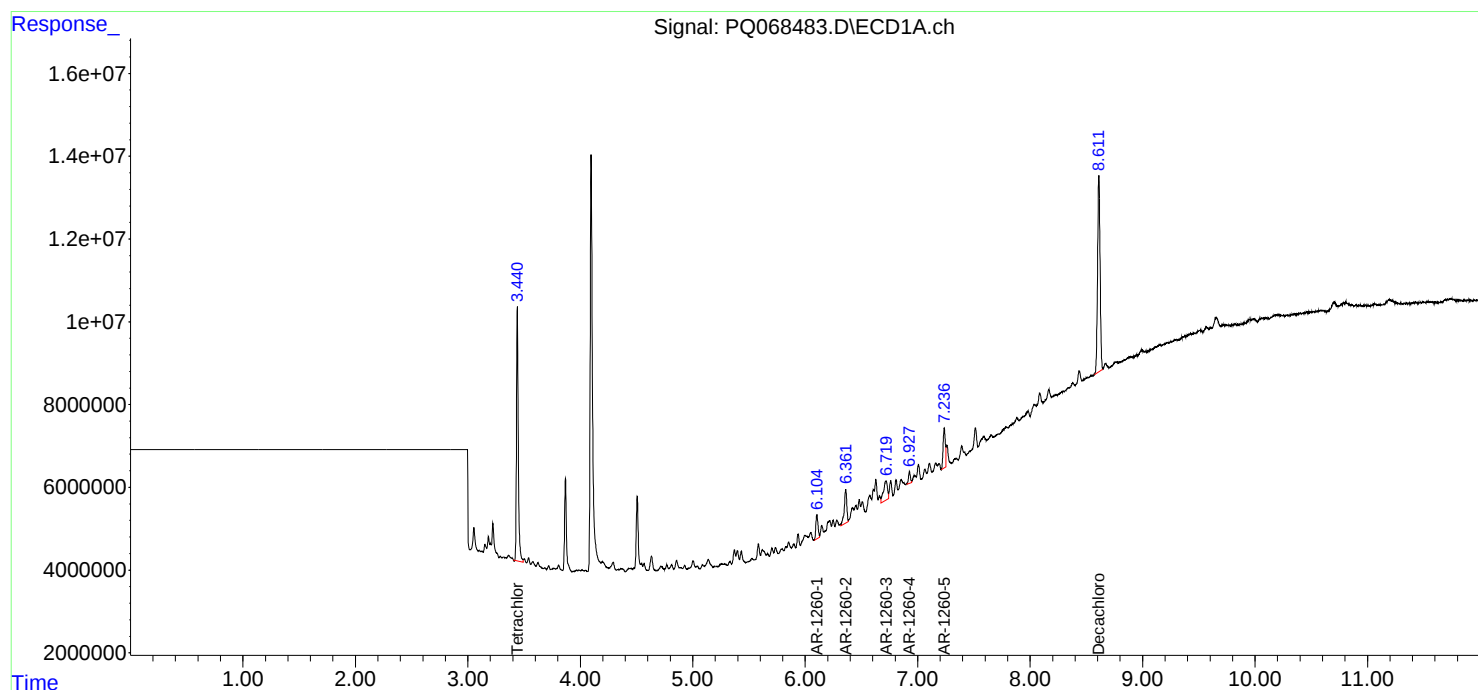
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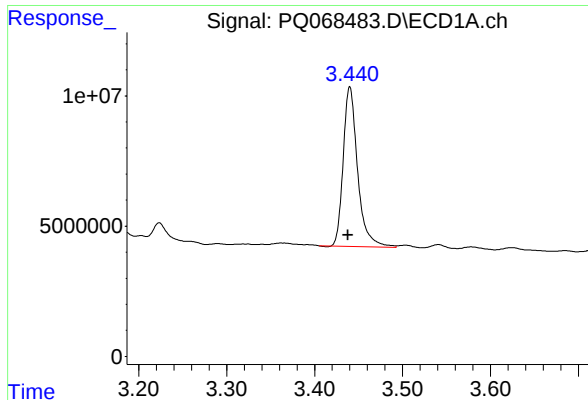
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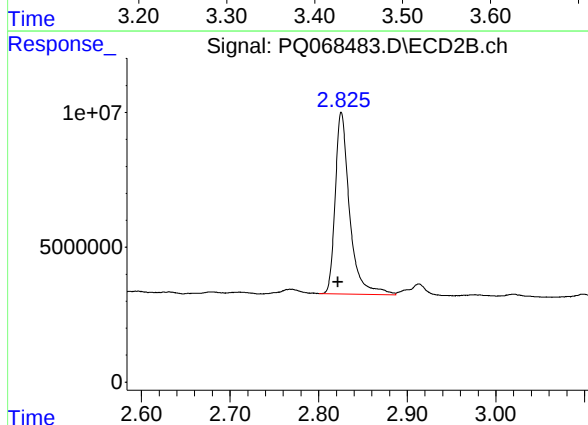
#1 Tetrachloro-m-xylene

R.T.: 3.440 min
Delta R.T.: 0.002 min
Response: 69562508
Conc: 9.74 ng/ml

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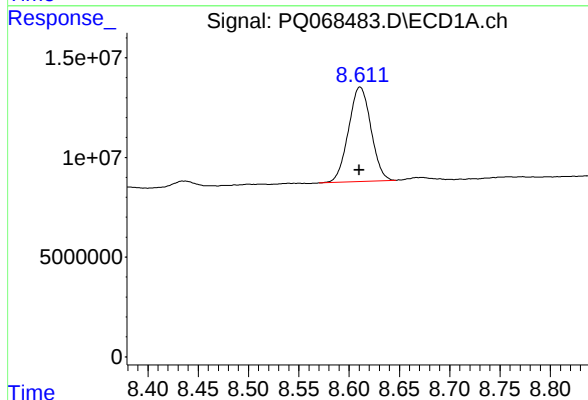
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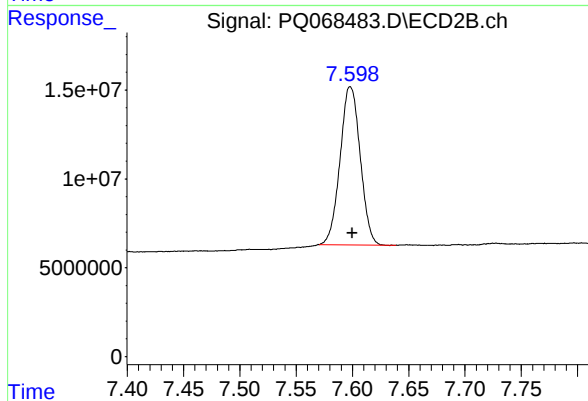
#1 Tetrachloro-m-xylene

R.T.: 2.826 min
Delta R.T.: 0.004 min
Response: 75851695
Conc: 10.65 ng/ml



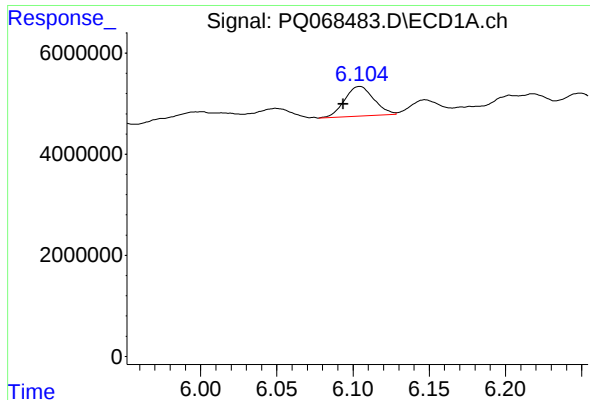
#2 Decachlorobiphenyl

R.T.: 8.611 min
Delta R.T.: 0.000 min
Response: 73702243
Conc: 16.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 110818401
Conc: 16.78 ng/ml



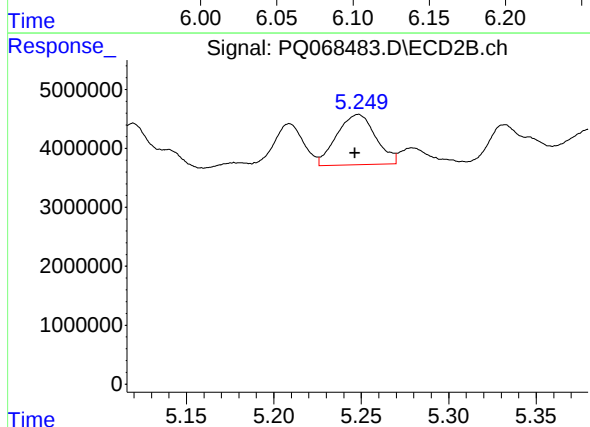
#31 AR-1260-1

R.T.: 6.104 min
Delta R.T.: 0.011 min
Response: 7808954
Conc: 23.48 ng/ml

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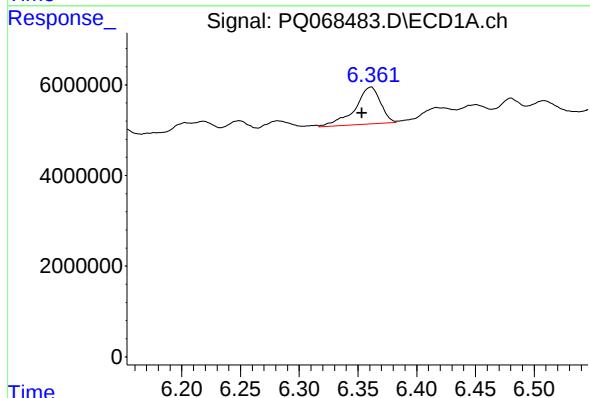
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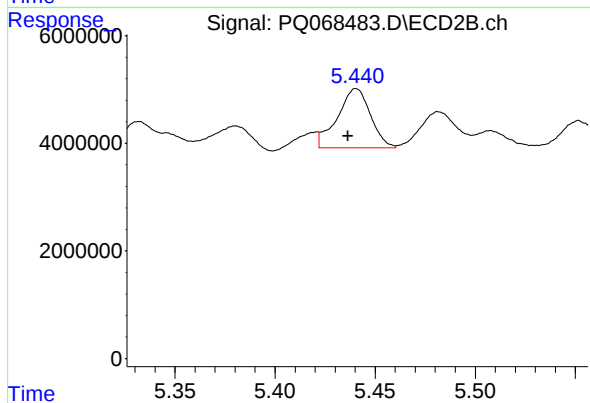
#31 AR-1260-1

R.T.: 5.248 min
Delta R.T.: 0.002 min
Response: 13221617
Conc: 34.43 ng/ml



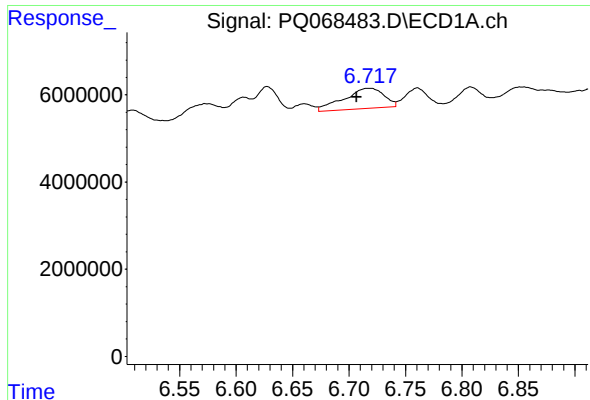
#32 AR-1260-2

R.T.: 6.361 min
Delta R.T.: 0.008 min
Response: 12231664
Conc: 32.63 ng/ml



#32 AR-1260-2

R.T.: 5.440 min
Delta R.T.: 0.003 min
Response: 12673313
Conc: 27.80 ng/ml m



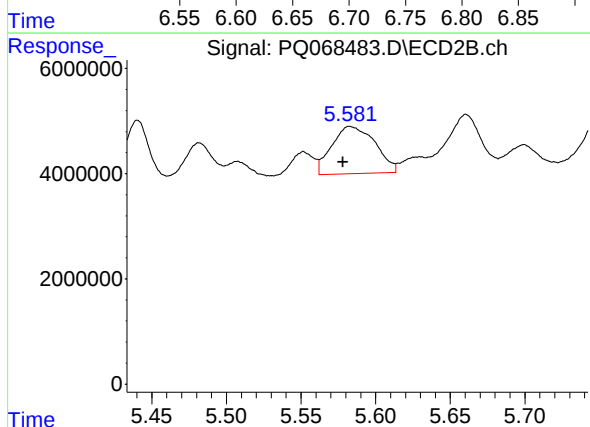
#33 AR-1260-3

R.T.: 6.719 min
Delta R.T.: 0.013 min
Response: 11467875
Conc: 48.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SHOP-DRUM

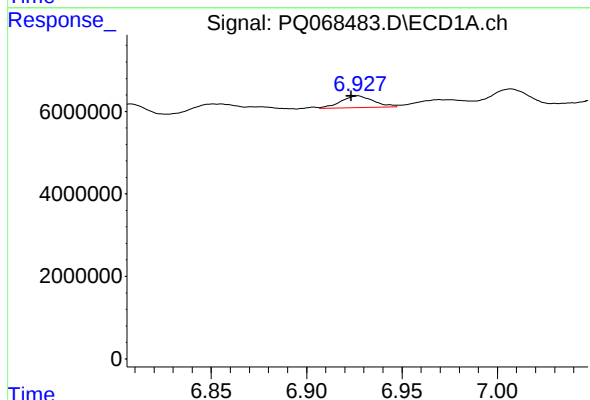
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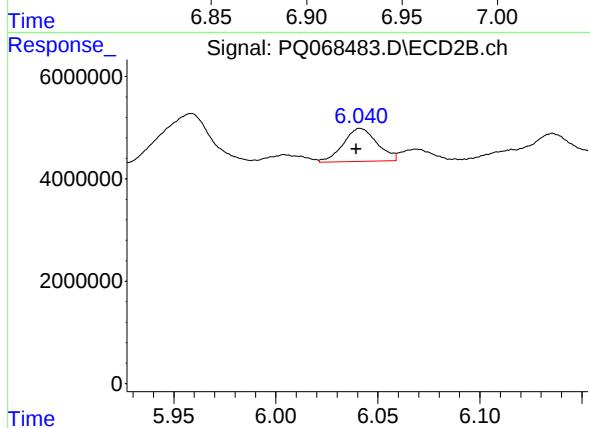
#33 AR-1260-3

R.T.: 5.582 min
Delta R.T.: 0.004 min
Response: 18147267
Conc: 41.64 ng/ml



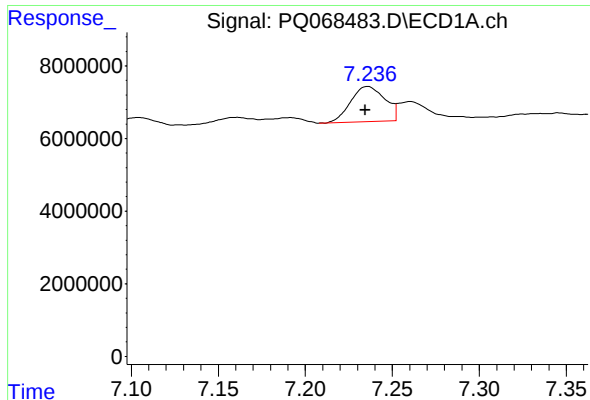
#34 AR-1260-4

R.T.: 6.927 min
Delta R.T.: 0.004 min
Response: 3428317
Conc: 12.37 ng/ml



#34 AR-1260-4

R.T.: 6.041 min
Delta R.T.: 0.002 min
Response: 7438871
Conc: 23.15 ng/ml



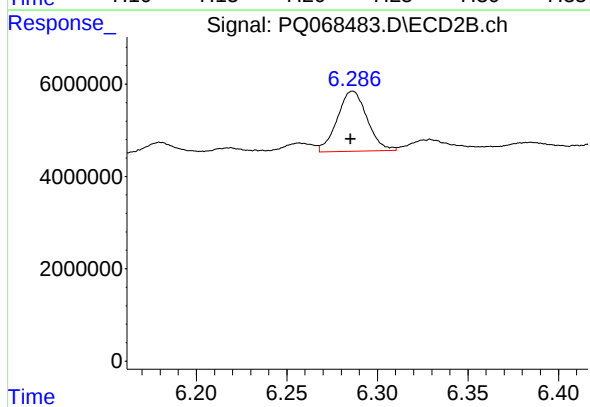
#35 AR-1260-5

R.T.: 7.236 min
Delta R.T.: 0.002 min
Response: 13299700
Conc: 24.88 ng/ml

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

R.T.: 6.287 min
Delta R.T.: 0.001 min
Response: 14876416
Conc: 20.41 ng/ml