

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092724\
 Data File : PQ068931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2024 12:22
 Operator : YP\AJ
 Sample : P4178-06
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 3116

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2024
 Supervised By :Ankita Jodhani 09/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 28 04:34:48 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ090624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 13:06:53 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...	3.436	2.817	46652060	52175509	6.533	7.326
2) SA Decachlor...	8.608	7.590	27368557	44296057	6.280	6.708
Target Compounds						
31) L7 AR-1260-1	6.091	5.237	19937382	24798851	59.953m	64.583m
32) L7 AR-1260-2	6.350	5.427	25622232	40798639	68.357m	89.510m#
33) L7 AR-1260-3	6.704	5.567	16156032	37216308	68.746m	85.395m
34) L7 AR-1260-4	6.920	6.028	16520868	17145322	59.619m	53.363m
35) L7 AR-1260-5	7.232	6.276	36356188	59567966	68.024m	81.742m

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

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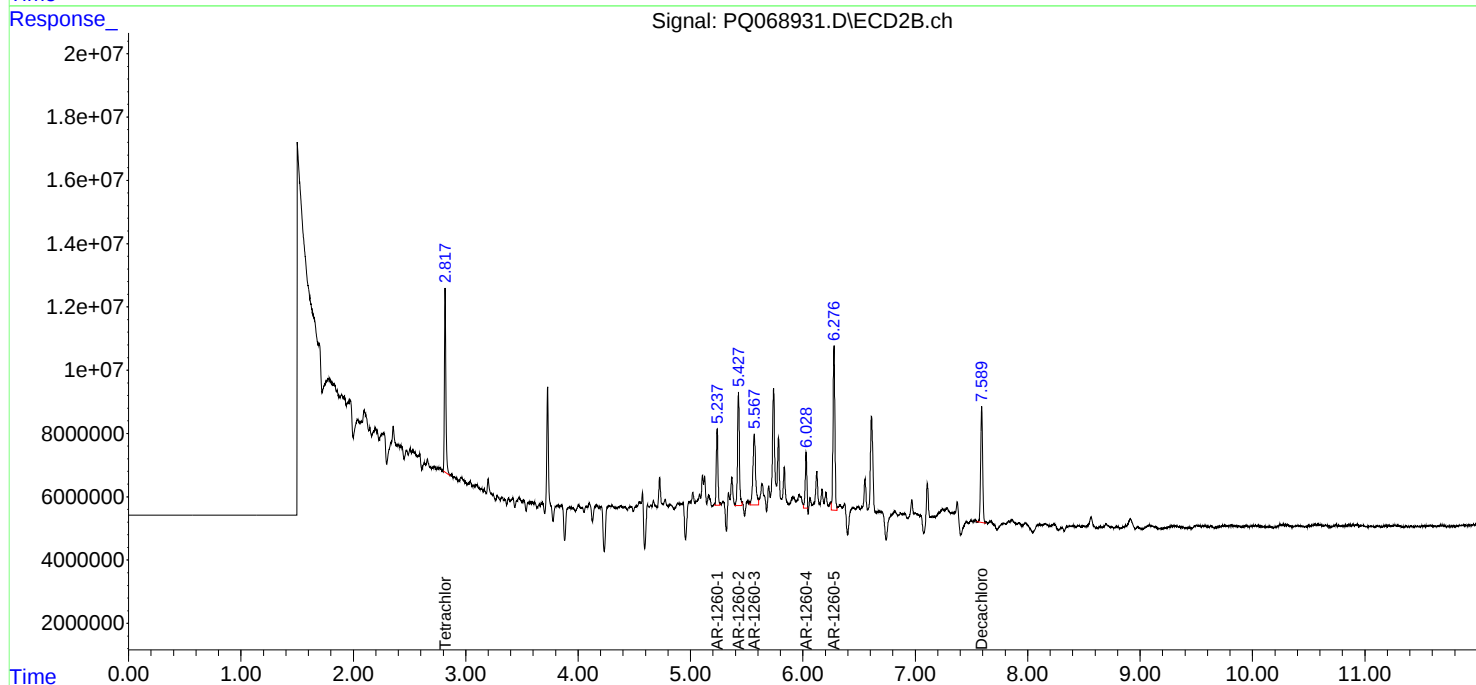
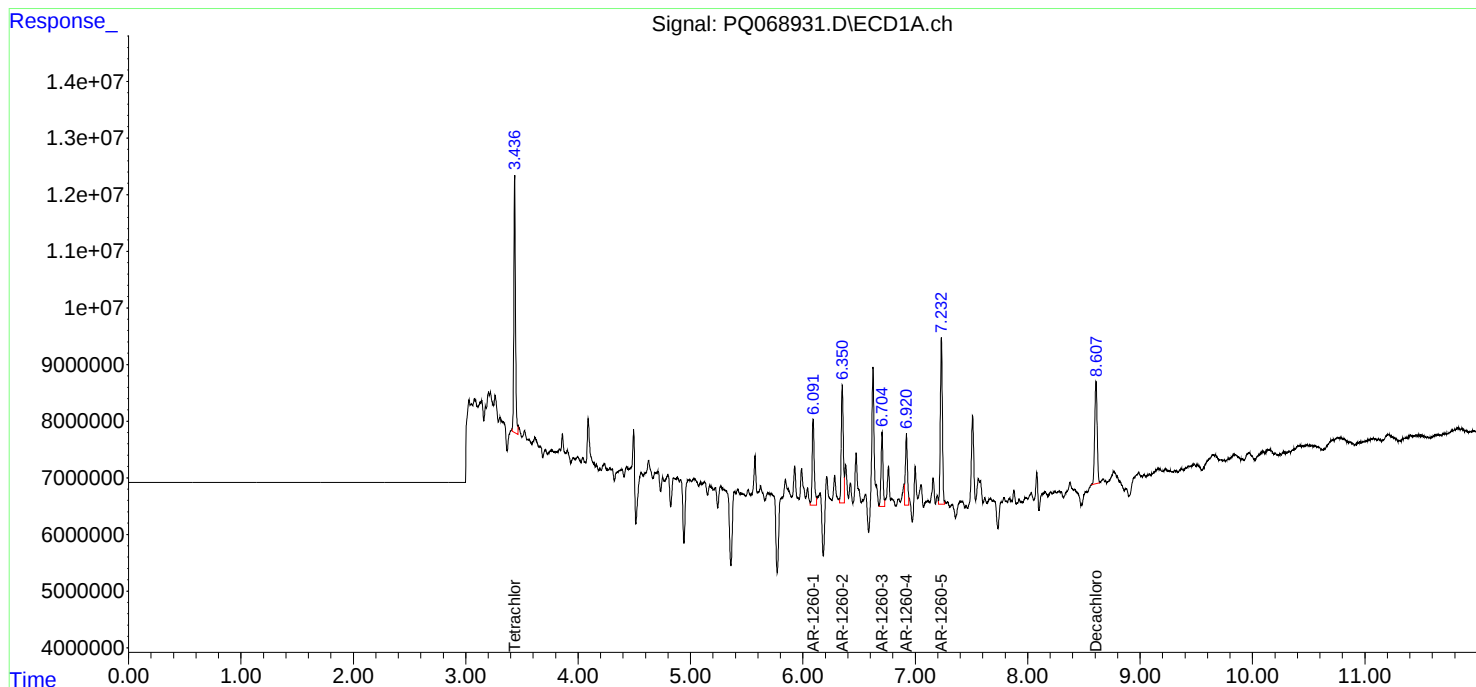
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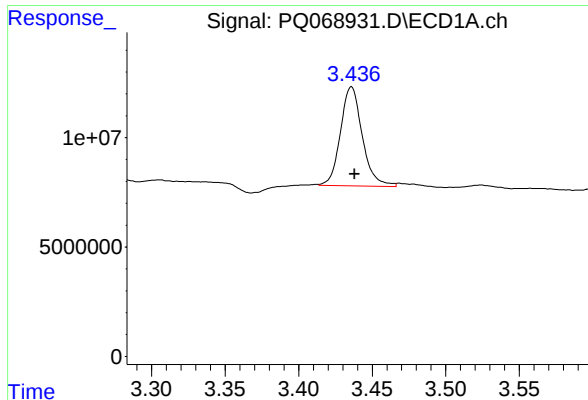
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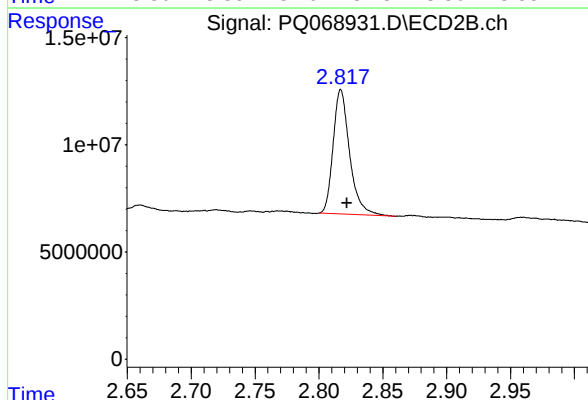
#1 Tetrachloro-m-xylene

R.T.: 3.436 min
Delta R.T.: -0.002 min
Response: 46652060
Conc: 6.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3116

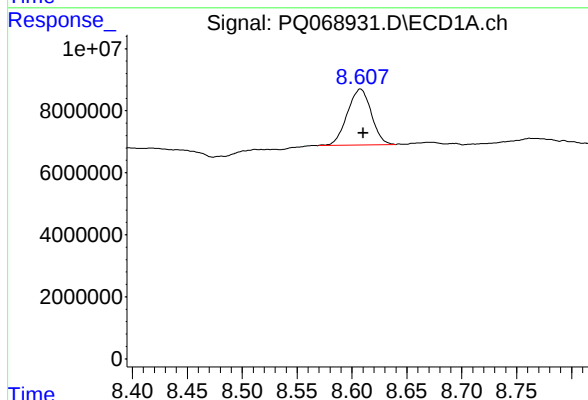
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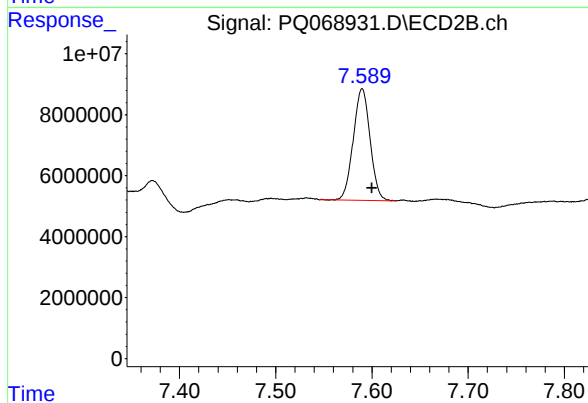
#1 Tetrachloro-m-xylene

R.T.: 2.817 min
Delta R.T.: -0.005 min
Response: 52175509
Conc: 7.33 ng/ml



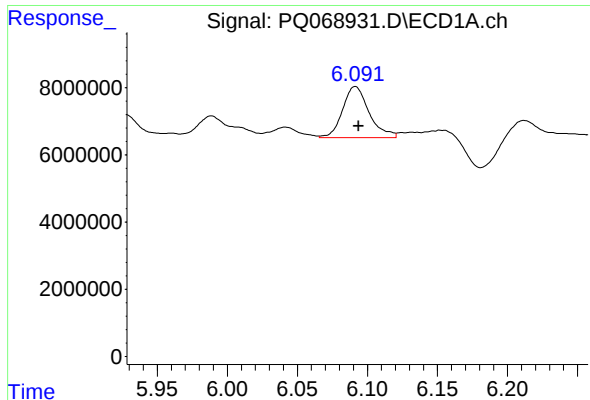
#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.003 min
Response: 27368557
Conc: 6.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.590 min
Delta R.T.: -0.010 min
Response: 44296057
Conc: 6.71 ng/ml



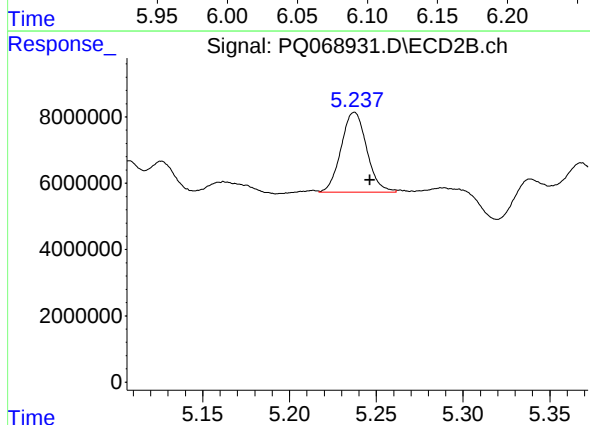
#31 AR-1260-1

R.T.: 6.091 min
Delta R.T.: -0.003 min
Response: 19937382
Conc: 59.95 ng/ml

Instrument :
ECD_Q
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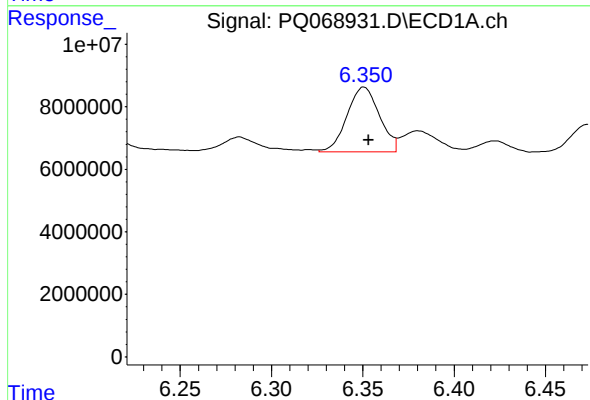
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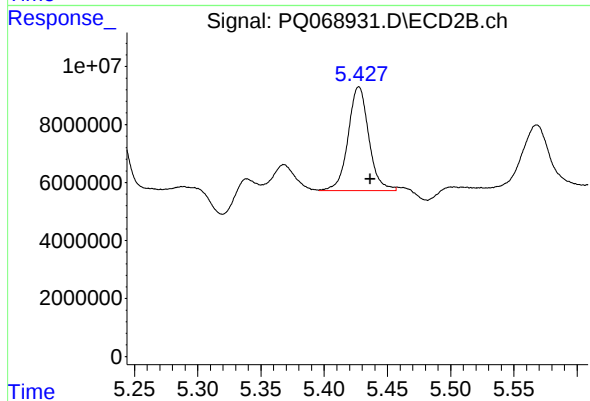
#31 AR-1260-1

R.T.: 5.237 min
Delta R.T.: -0.009 min
Response: 24798851
Conc: 64.58 ng/ml m



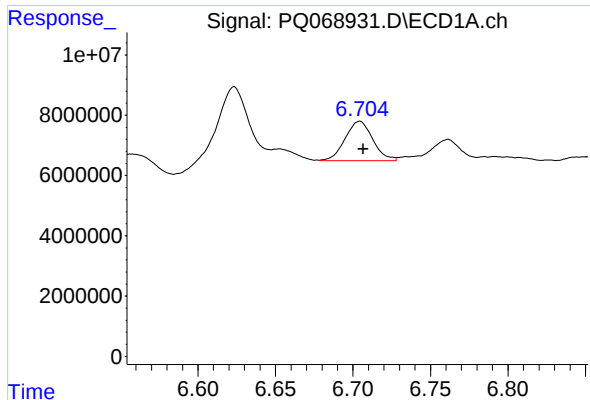
#32 AR-1260-2

R.T.: 6.350 min
Delta R.T.: -0.003 min
Response: 25622232
Conc: 68.36 ng/ml m



#32 AR-1260-2

R.T.: 5.427 min
Delta R.T.: -0.009 min
Response: 40798639
Conc: 89.51 ng/ml m



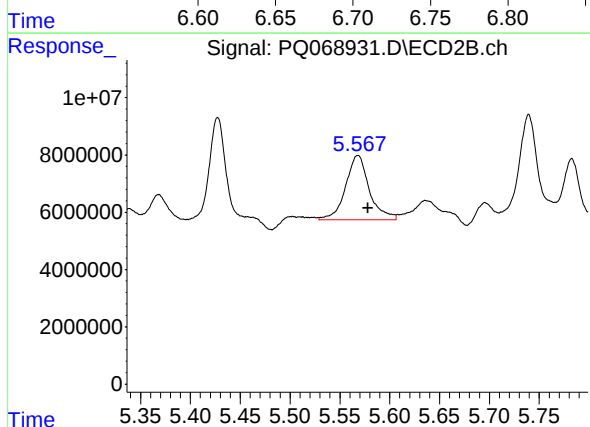
#33 AR-1260-3

R.T.: 6.704 min
Delta R.T.: -0.002 min
Response: 16156032
Conc: 68.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
3116

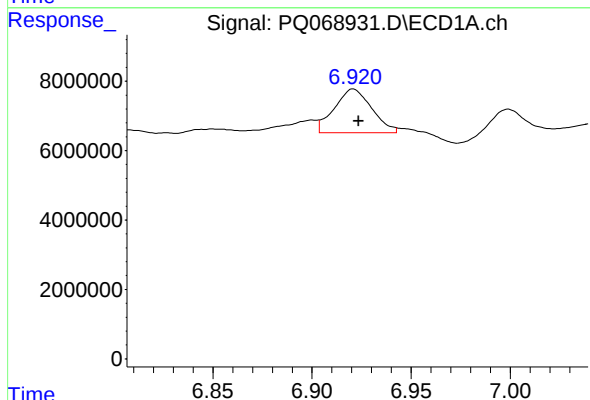
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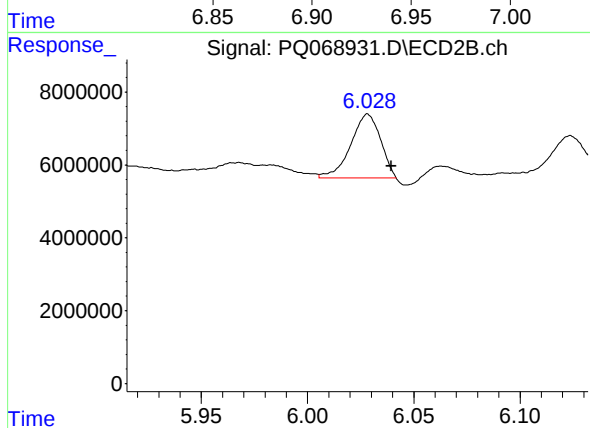
#33 AR-1260-3

R.T.: 5.567 min
Delta R.T.: -0.011 min
Response: 37216308
Conc: 85.39 ng/ml



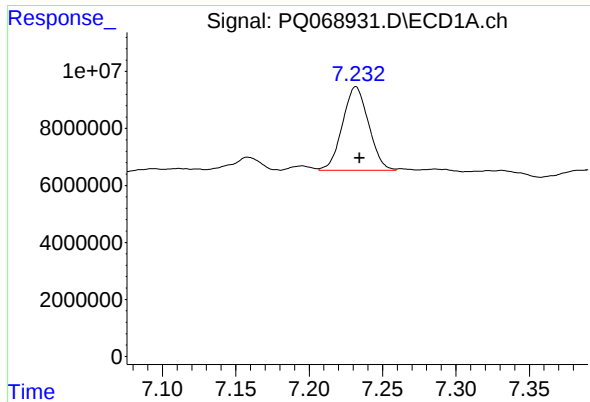
#34 AR-1260-4

R.T.: 6.920 min
Delta R.T.: -0.003 min
Response: 16520868
Conc: 59.62 ng/ml



#34 AR-1260-4

R.T.: 6.028 min
Delta R.T.: -0.012 min
Response: 17145322
Conc: 53.36 ng/ml



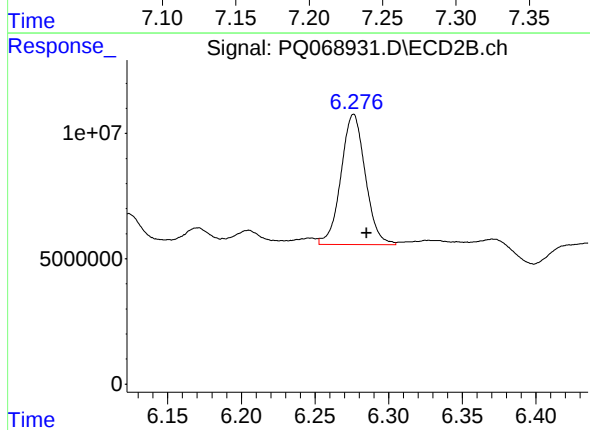
#35 AR-1260-5

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 36356188
Conc: 68.02 ng/ml

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

R.T.: 6.276 min
Delta R.T.: -0.009 min
Response: 59567966
Conc: 81.74 ng/ml