

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
 Data File : PQ056011.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jan 2022 13:19
 Operator : AJ\MA
 Sample : N1288-04 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 NEB-8007-(1-2)

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/28/2022
 Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 27 13:37:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 20 13:18:56 2022
 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...	5.236	4.295	19009236	18047093	1.404m	1.605
2) SA Decachlor...	11.414	9.656	23530793	12925834	1.612	1.621
Target Compounds						
26) L6 AR-1254-1	7.469	6.433	49283181	72470444	120.965	116.904
27) L6 AR-1254-2	7.698	6.590	81485476	67296874	125.767	124.272
28) L6 AR-1254-3	8.082	7.014	99103987	103.1E6	126.727	119.570
29) L6 AR-1254-4	8.379	7.254	75287255	62111056	132.892	99.393 #
30) L6 AR-1254-5	8.806	7.681	107.8E6	107.0E6	170.757	141.119

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

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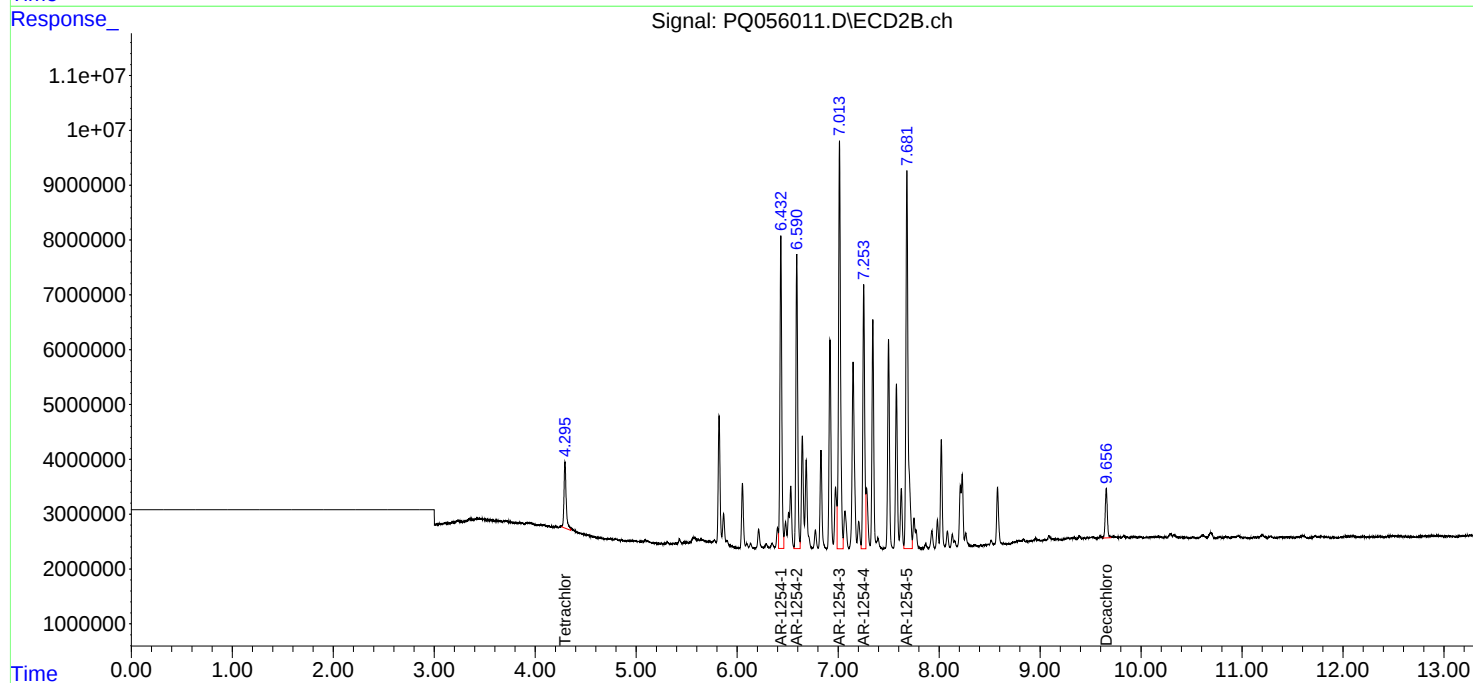
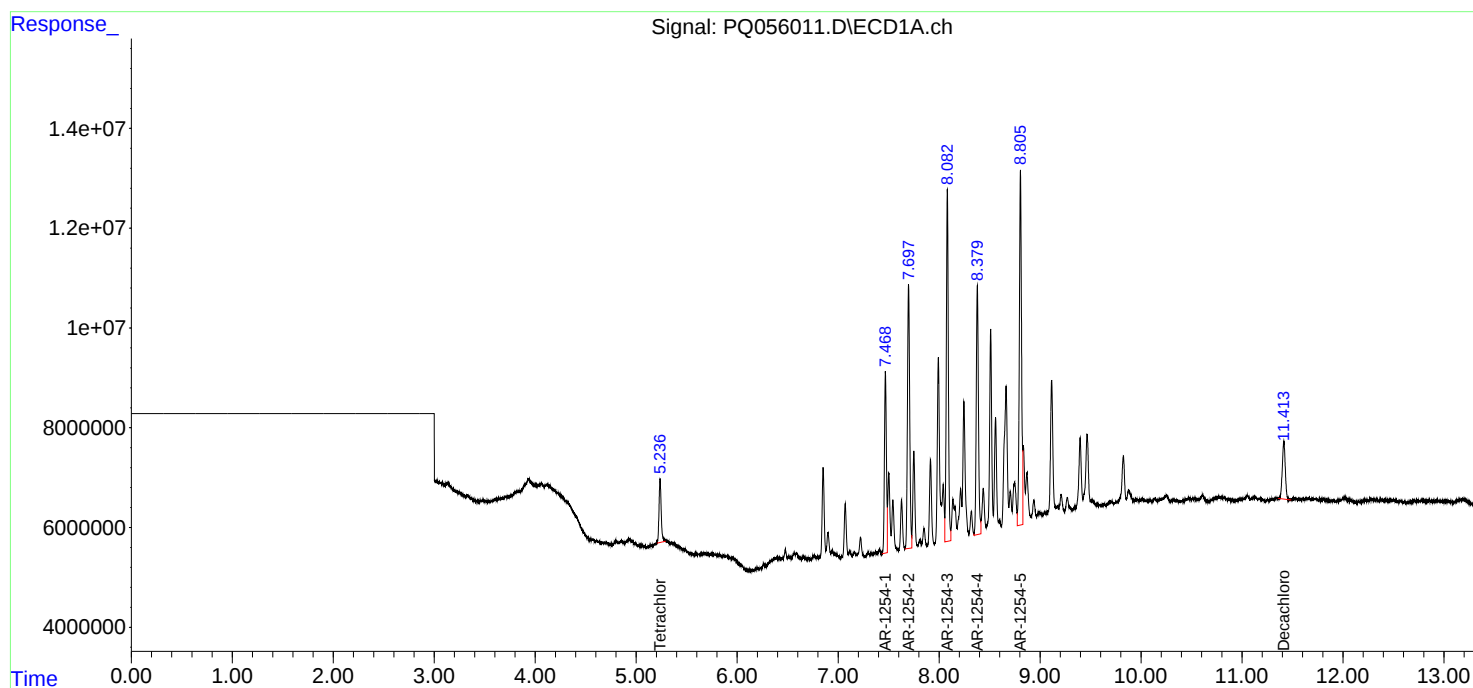
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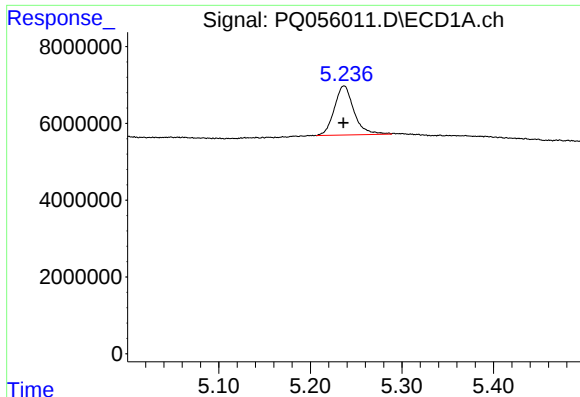
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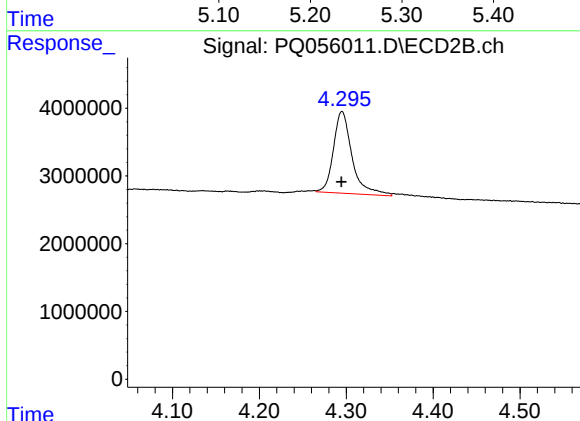
#1 Tetrachloro-m-xylene

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 19009236
Conc: 1.40 ng/ml

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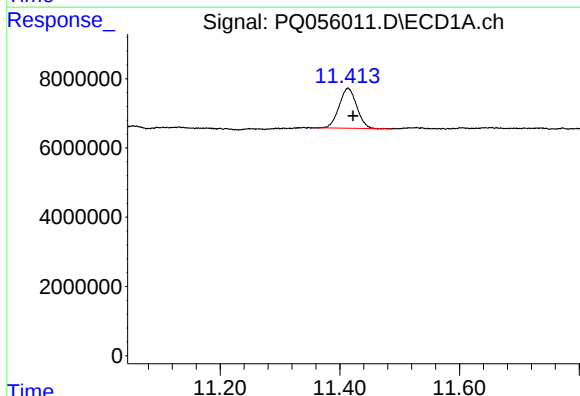
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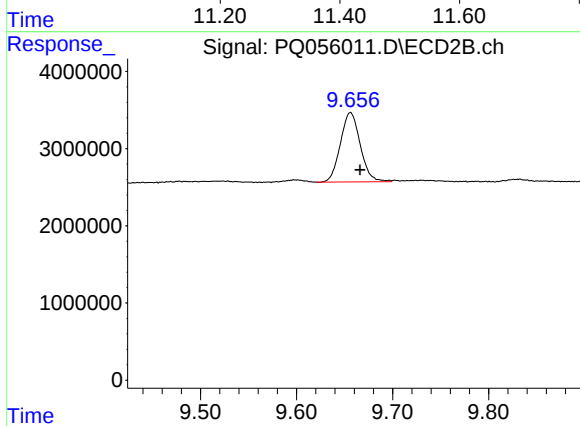
#1 Tetrachloro-m-xylene

R.T.: 4.295 min
Delta R.T.: 0.000 min
Response: 18047093
Conc: 1.61 ng/ml



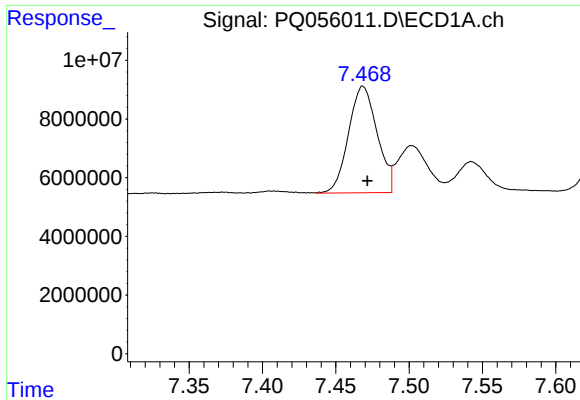
#2 Decachlorobiphenyl

R.T.: 11.414 min
Delta R.T.: -0.008 min
Response: 23530793
Conc: 1.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min
Delta R.T.: -0.010 min
Response: 12925834
Conc: 1.62 ng/ml



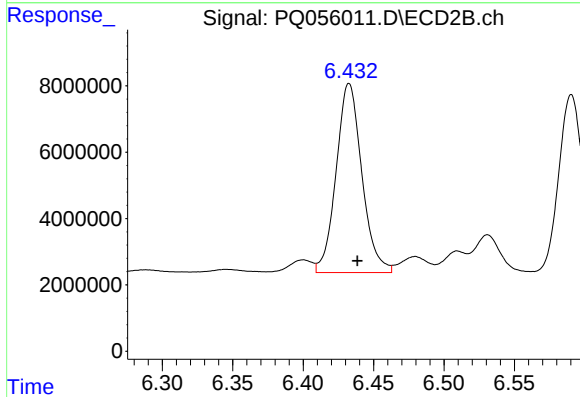
#26 AR-1254-1

R.T.: 7.469 min
Delta R.T.: -0.003 min
Response: 49283181
Conc: 120.96 ng/ml

Instrument :
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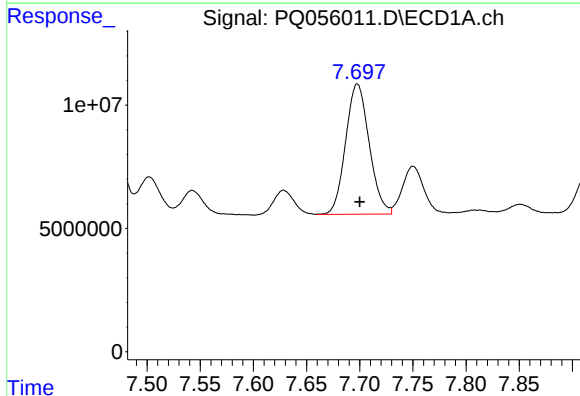
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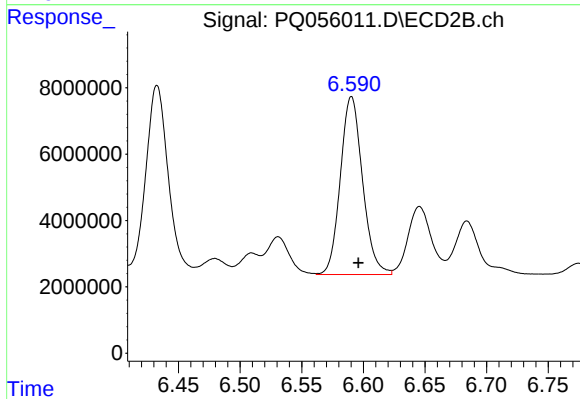
#26 AR-1254-1

R.T.: 6.433 min
Delta R.T.: -0.006 min
Response: 72470444
Conc: 116.90 ng/ml



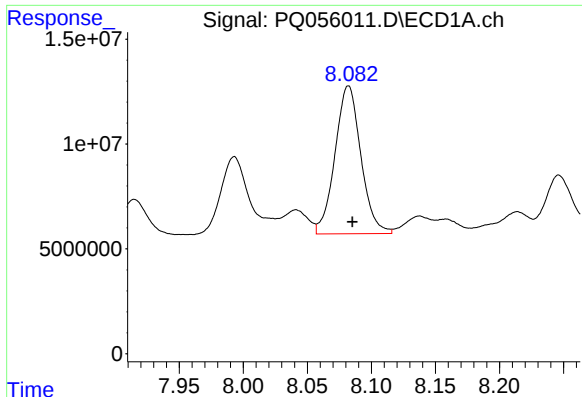
#27 AR-1254-2

R.T.: 7.698 min
Delta R.T.: -0.002 min
Response: 81485476
Conc: 125.77 ng/ml



#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.005 min
Response: 67296874
Conc: 124.27 ng/ml



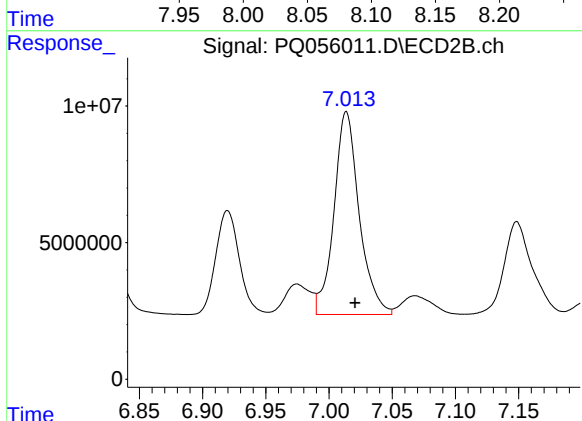
#28 AR-1254-3

R.T.: 8.082 min
Delta R.T.: -0.003 min
Response: 99103987
Conc: 126.73 ng/ml

Instrument :
ECD_Q
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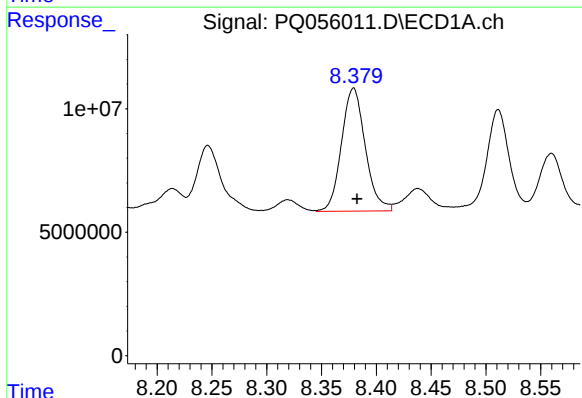
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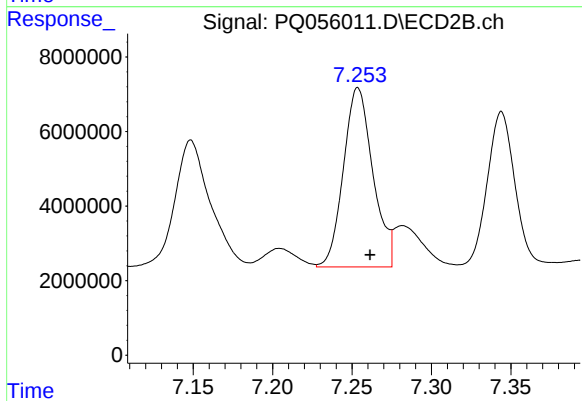
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: -0.007 min
Response: 103134517
Conc: 119.57 ng/ml



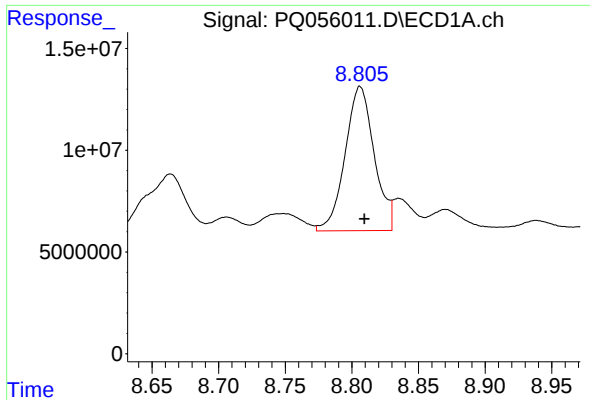
#29 AR-1254-4

R.T.: 8.379 min
Delta R.T.: -0.003 min
Response: 75287255
Conc: 132.89 ng/ml



#29 AR-1254-4

R.T.: 7.254 min
Delta R.T.: -0.008 min
Response: 62111056
Conc: 99.39 ng/ml



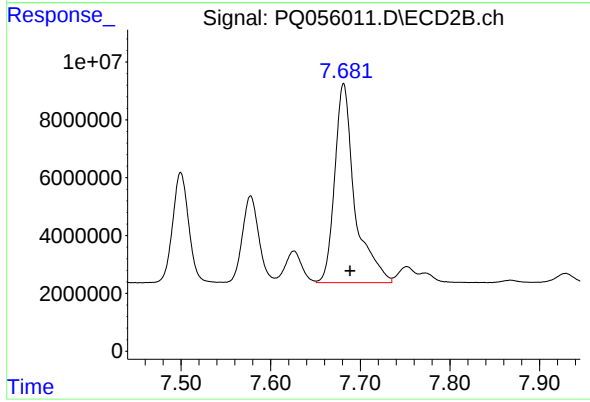
#30 AR-1254-5

R.T.: 8.806 min
Delta R.T.: -0.003 min
Response: 107781376
Conc: 170.76 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.681 min
Delta R.T.: -0.007 min
Response: 107013732
Conc: 141.12 ng/ml