

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ020222\
 Data File : PQ056133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Feb 2022 09:18
 Operator : AJ\MA
 Sample : N1359-01
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MW-9

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/03/2022
 Supervised By :Ankita Jodhani 02/03/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 03 11:19:49 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...	5.233	4.293	250.0E6	217.9E6	18.458m	19.381m
2) SA Decachlor...	11.398	9.645	187.7E6	87862225	12.859m	11.017
Target Compounds						
26) L6 AR-1254-1	7.464	6.429	47624387	55337216	116.893	89.266m
27) L6 AR-1254-2	7.692	6.585	55505055	42067983	85.668	77.684m
28) L6 AR-1254-3	8.077	7.008	72885837	72768341	93.201	84.365m
29) L6 AR-1254-4	8.372	7.249	47946522	32738943	84.632	52.391m#
30) L6 AR-1254-5	8.799	7.676	83729400	80181923	132.652	105.736m

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

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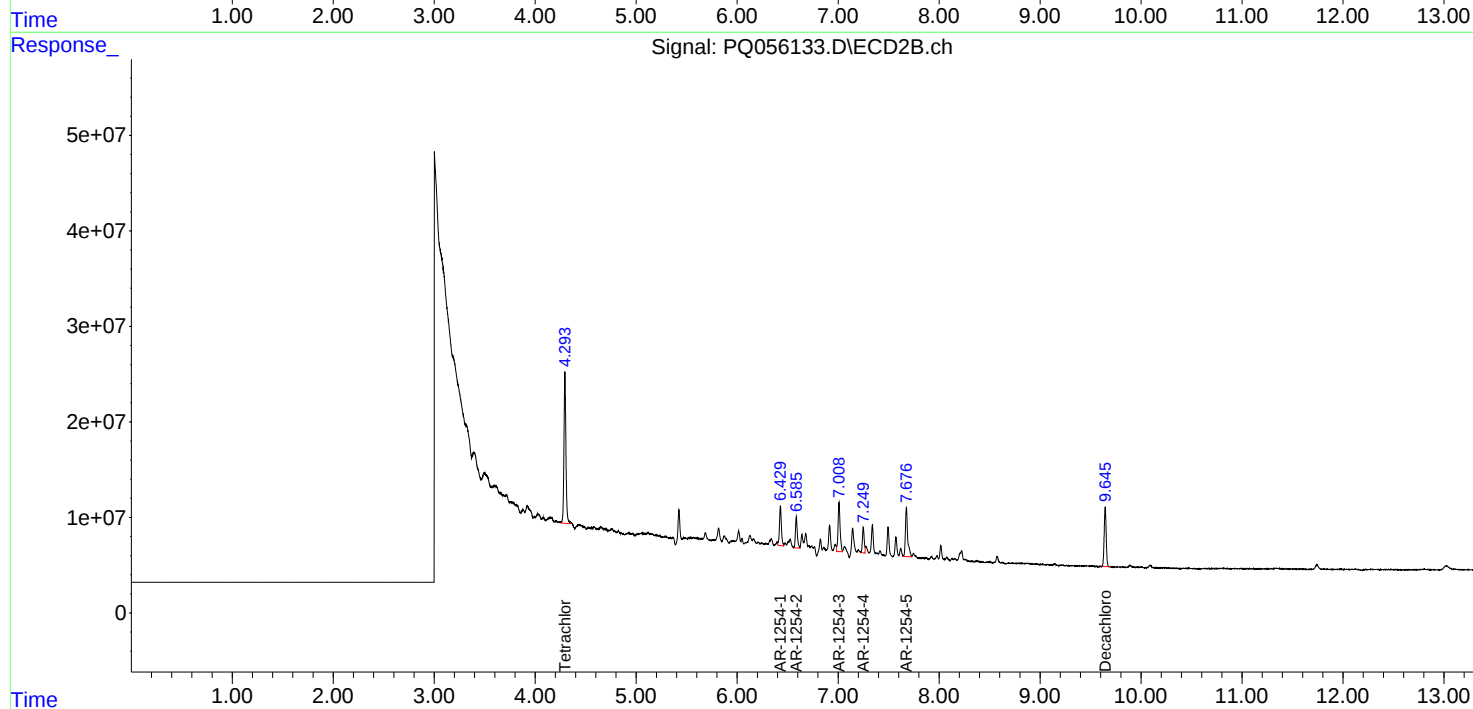
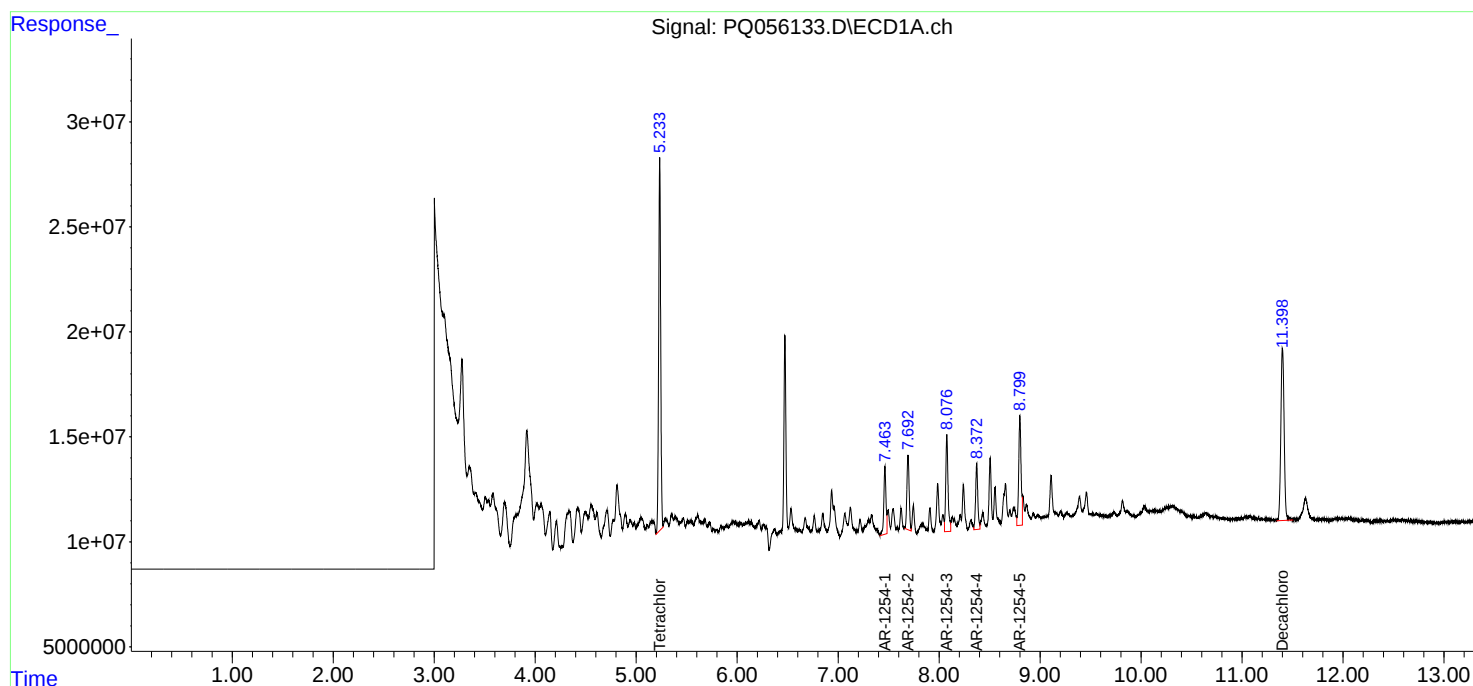
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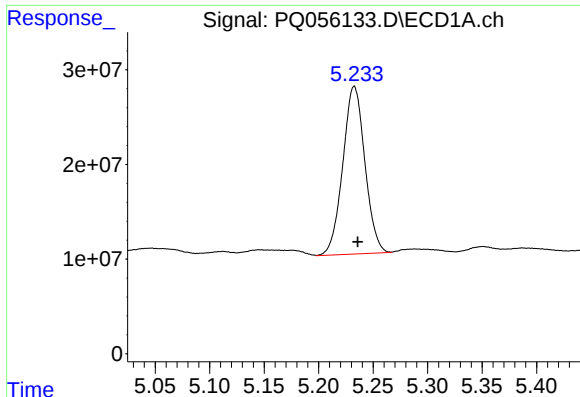
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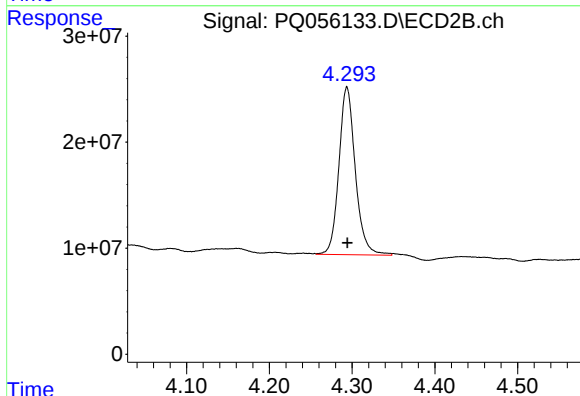
#1 Tetrachloro-m-xylene

R.T.: 5.233 min
Delta R.T.: -0.003 min
Response: 249988763
Conc: 18.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

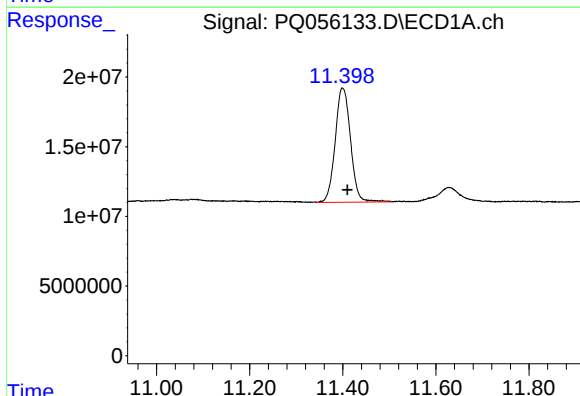
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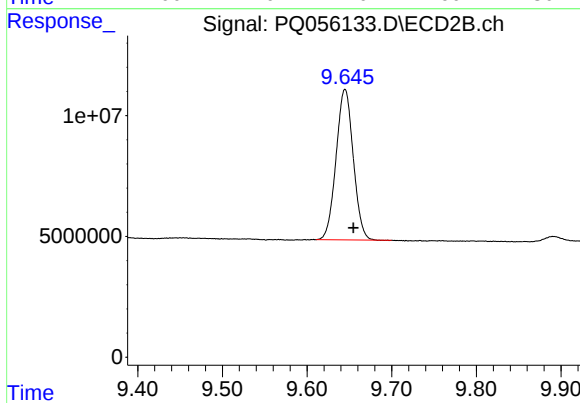
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.001 min
Response: 217912919
Conc: 19.38 ng/ml m



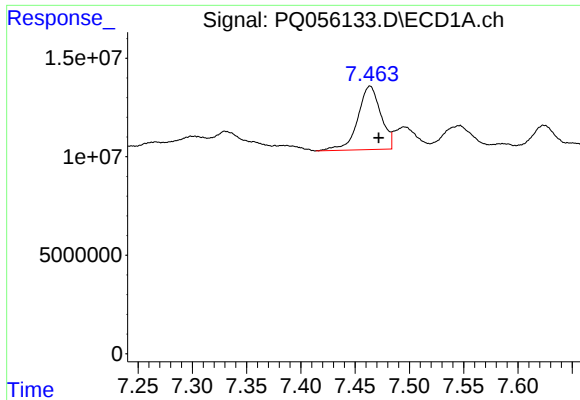
#2 Decachlorobiphenyl

R.T.: 11.398 min
Delta R.T.: -0.012 min
Response: 187718223
Conc: 12.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.645 min
Delta R.T.: -0.010 min
Response: 87862225
Conc: 11.02 ng/ml



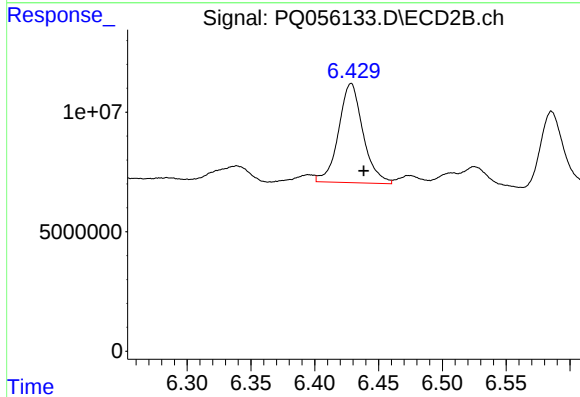
#26 AR-1254-1

R.T.: 7.464 min
Delta R.T.: -0.008 min
Response: 47624387
Conc: 116.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

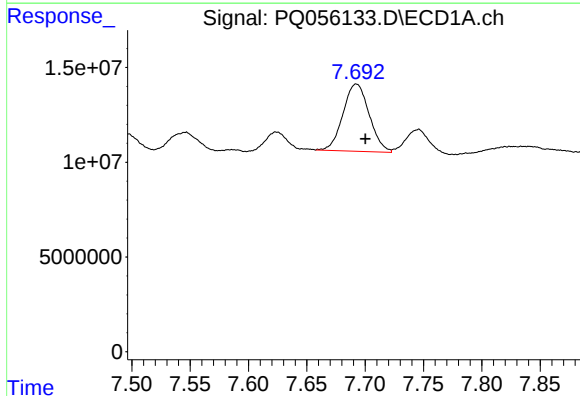
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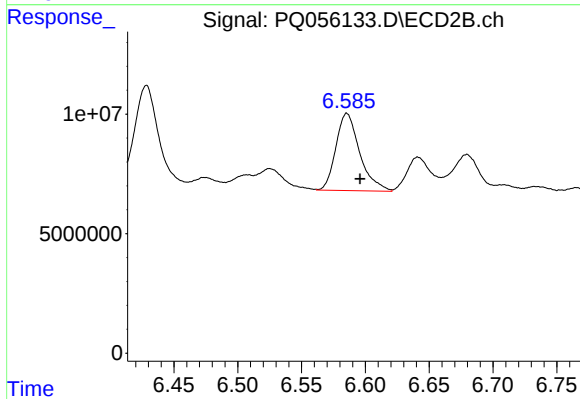
#26 AR-1254-1

R.T.: 6.429 min
Delta R.T.: -0.010 min
Response: 55337216
Conc: 89.27 ng/ml m



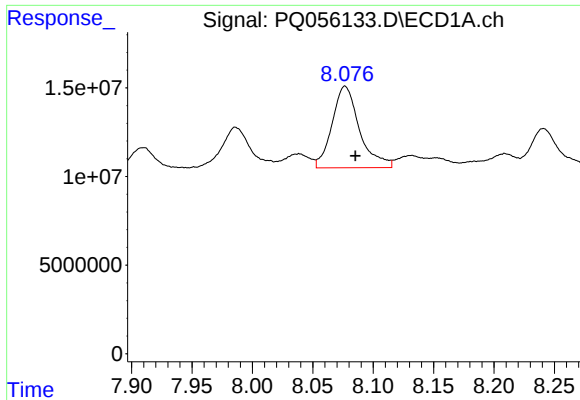
#27 AR-1254-2

R.T.: 7.692 min
Delta R.T.: -0.008 min
Response: 55505055
Conc: 85.67 ng/ml



#27 AR-1254-2

R.T.: 6.585 min
Delta R.T.: -0.011 min
Response: 42067983
Conc: 77.68 ng/ml m



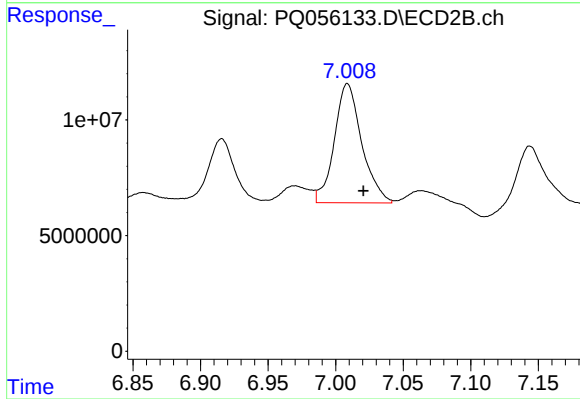
#28 AR-1254-3

R.T.: 8.077 min
Delta R.T.: -0.009 min
Response: 72885837
Conc: 93.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

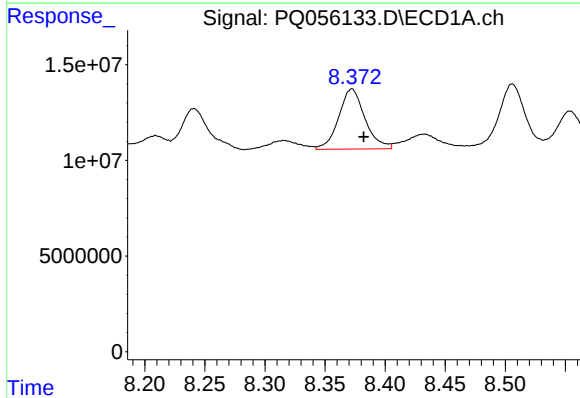
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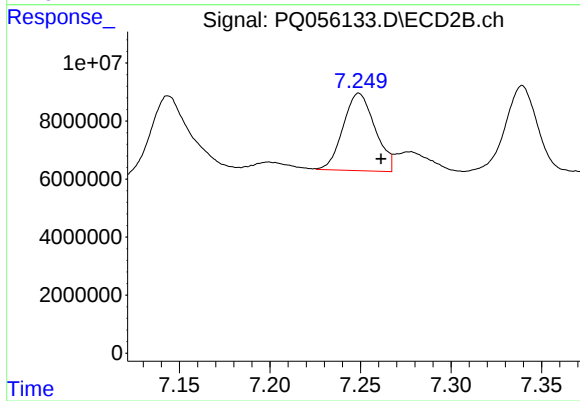
#28 AR-1254-3

R.T.: 7.008 min
Delta R.T.: -0.012 min
Response: 72768341
Conc: 84.36 ng/ml m



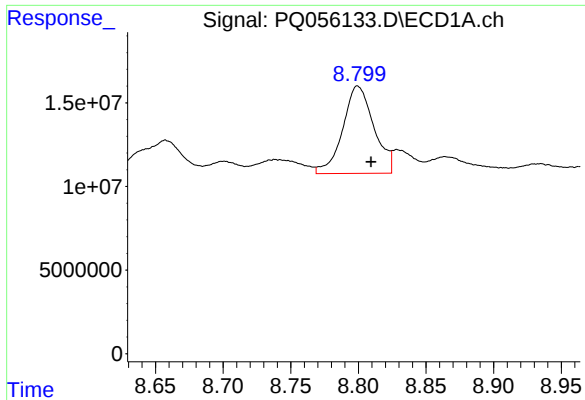
#29 AR-1254-4

R.T.: 8.372 min
Delta R.T.: -0.010 min
Response: 47946522
Conc: 84.63 ng/ml



#29 AR-1254-4

R.T.: 7.249 min
Delta R.T.: -0.013 min
Response: 32738943
Conc: 52.39 ng/ml m



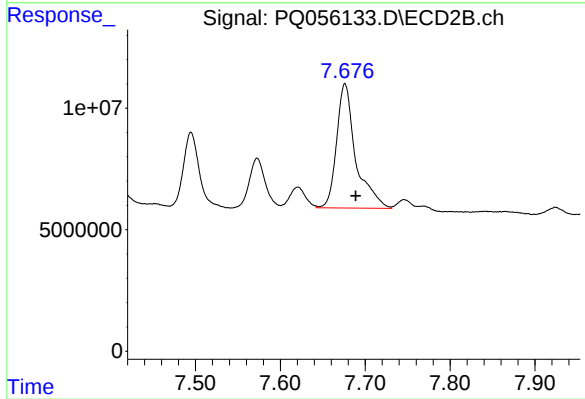
#30 AR-1254-5

R.T.: 8.799 min
Delta R.T.: -0.010 min
Response: 83729400
Conc: 132.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MW-9

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#30 AR-1254-5

R.T.: 7.676 min
Delta R.T.: -0.013 min
Response: 80181923
Conc: 105.74 ng/ml m