

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070523\
 Data File : PQ061910.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jul 2023 13:53
 Operator : YP\AJ
 Sample : 03482-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-TOTE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/06/2023
 Supervised By :Ankita Jodhani 07/06/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 05 22:27:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 05:32:27 2023
 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...	3.408	2.764	41082413	26174735	8.422	10.432m
2) SA Decachlor...	8.592	7.533	23288587	13284918	6.411	3.987m#
Target Compounds						
31) L7 AR-1260-1	6.067	5.174	14040488	22839958	59.511	137.133m#
32) L7 AR-1260-2	6.327	5.366	50198055	30030158	173.808	144.413m
33) L7 AR-1260-3	6.681	5.507	42093540	28276356	238.387	145.336m#
34) L7 AR-1260-4	6.898	5.968	44747976	28335289	212.428	194.262
35) L7 AR-1260-5	7.209	6.215	115.2E6	85063967	280.463	256.171

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

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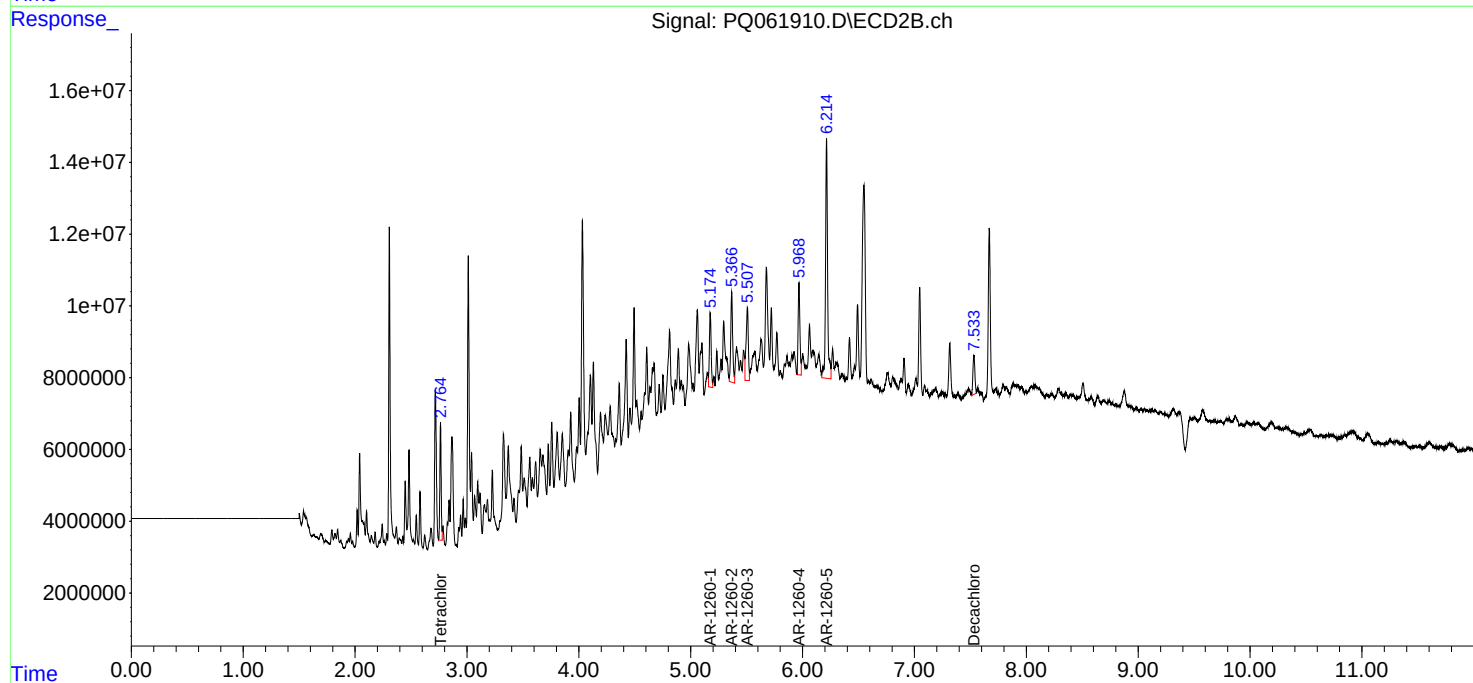
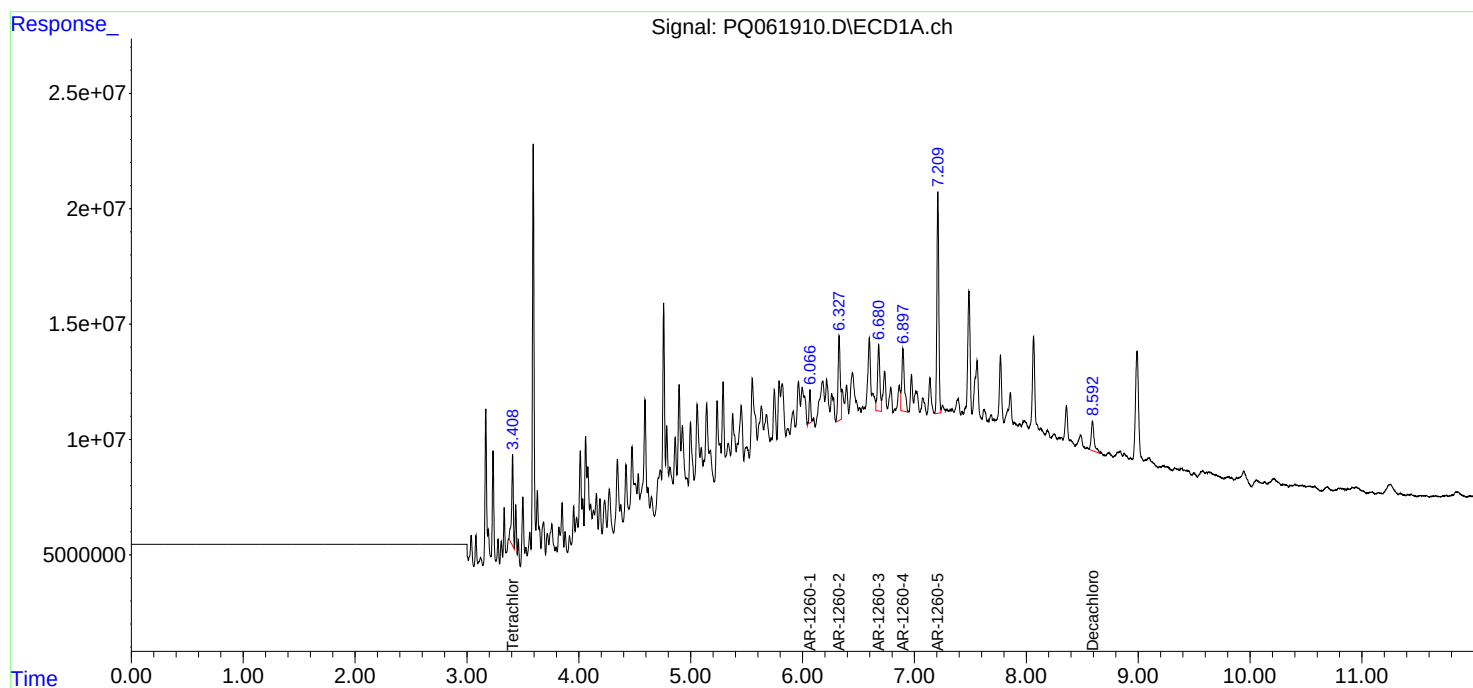
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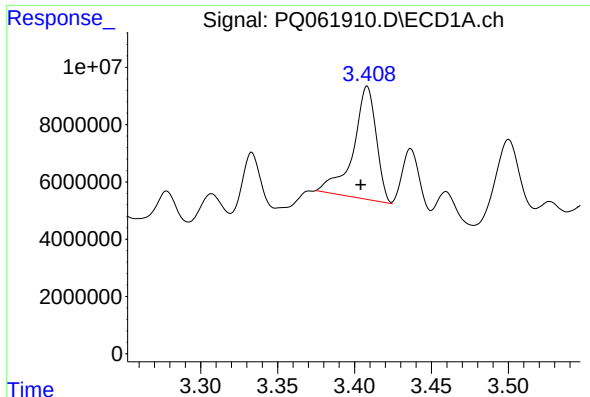
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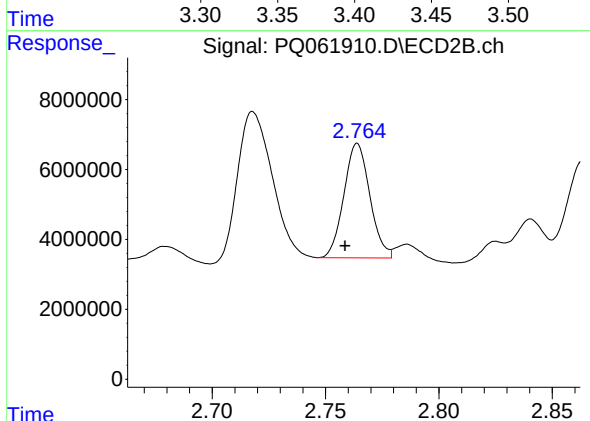
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.004 min
Response: 41082413
Conc: 8.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-TOTE

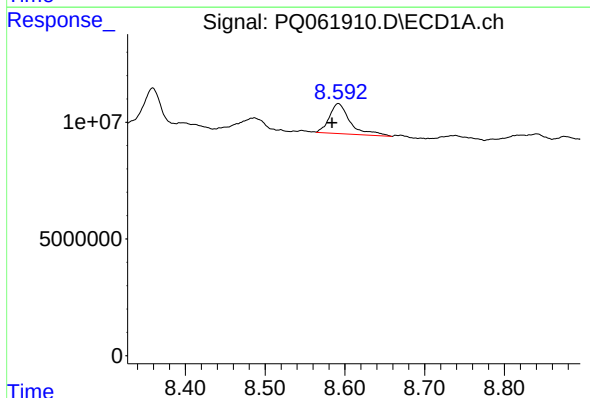
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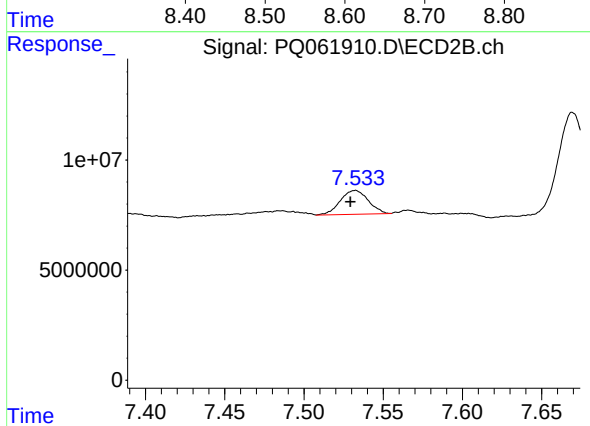
#1 Tetrachloro-m-xylene

R.T.: 2.764 min
Delta R.T.: 0.005 min
Response: 26174735
Conc: 10.43 ng/ml m



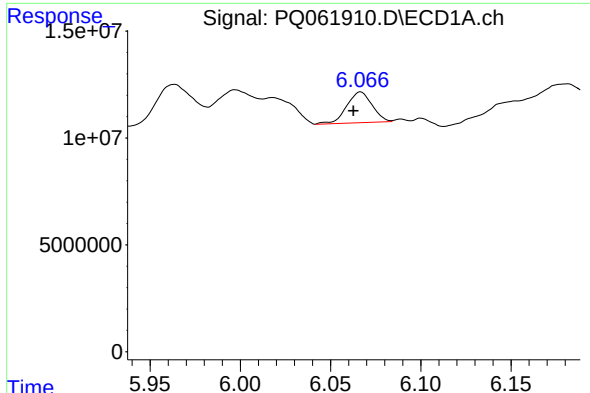
#2 Decachlorobiphenyl

R.T.: 8.592 min
Delta R.T.: 0.008 min
Response: 23288587
Conc: 6.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.533 min
Delta R.T.: 0.003 min
Response: 13284918
Conc: 3.99 ng/ml m



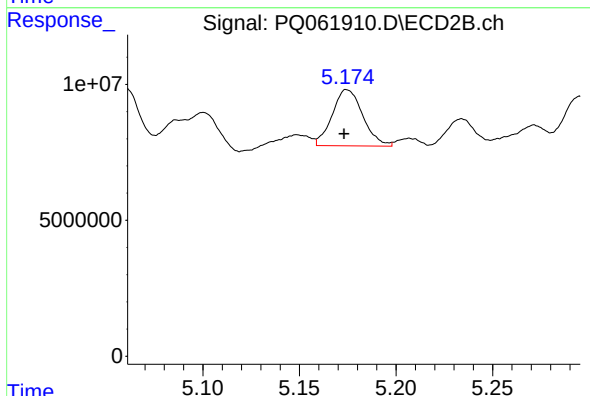
#31 AR-1260-1

R.T.: 6.067 min
Delta R.T.: 0.004 min
Response: 14040488
Conc: 59.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-TOTE

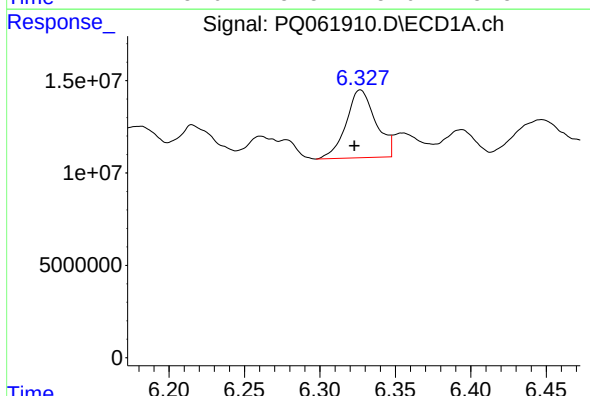
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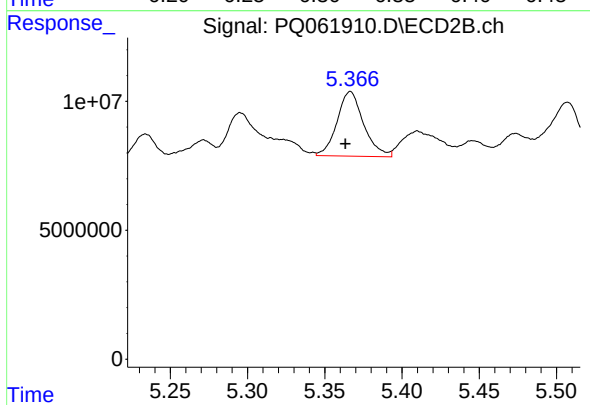
#31 AR-1260-1

R.T.: 5.174 min
Delta R.T.: 0.000 min
Response: 22839958
Conc: 137.13 ng/ml m



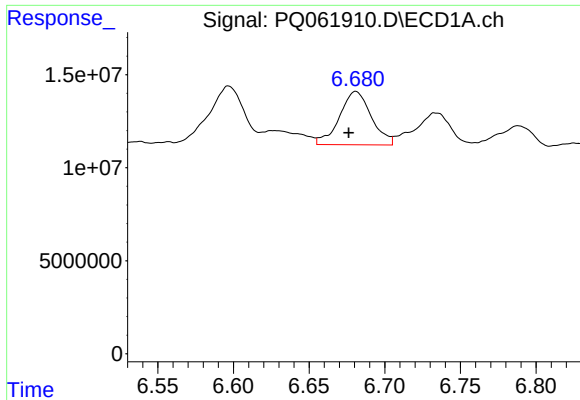
#32 AR-1260-2

R.T.: 6.327 min
Delta R.T.: 0.004 min
Response: 50198055
Conc: 173.81 ng/ml



#32 AR-1260-2

R.T.: 5.366 min
Delta R.T.: 0.003 min
Response: 30030158
Conc: 144.41 ng/ml m



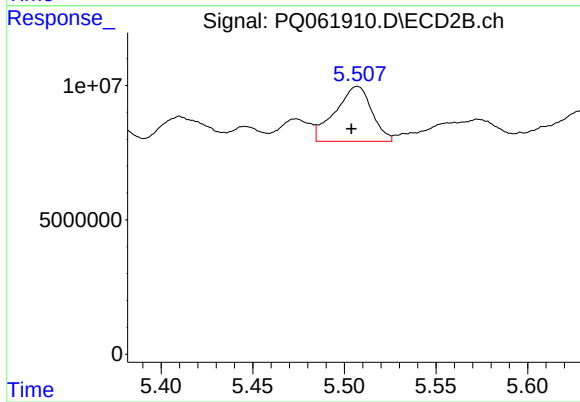
#33 AR-1260-3

R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 42093540
Conc: 238.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-TOTE

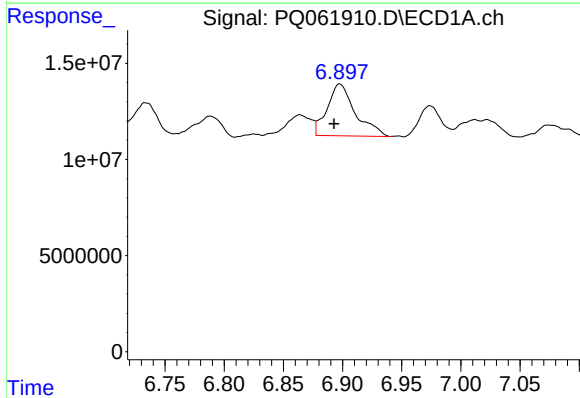
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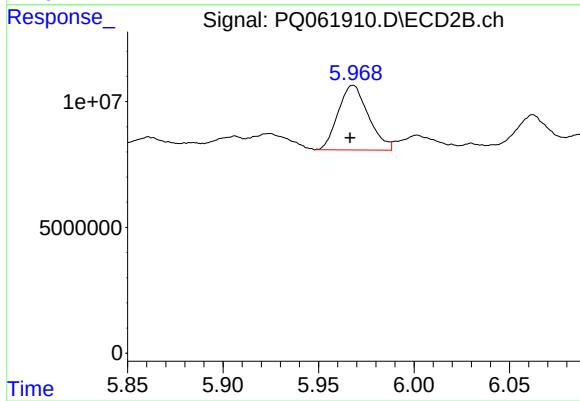
#33 AR-1260-3

R.T.: 5.507 min
Delta R.T.: 0.003 min
Response: 28276356
Conc: 145.34 ng/ml m



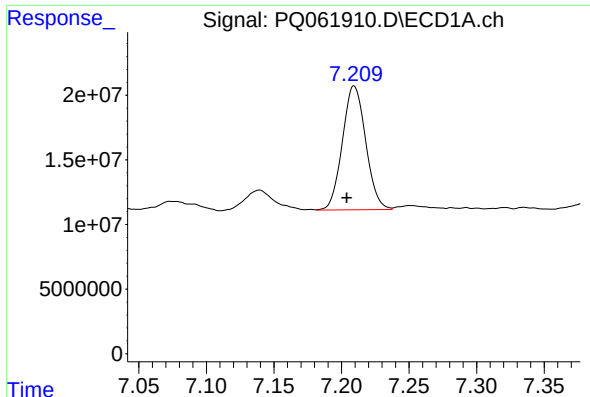
#34 AR-1260-4

R.T.: 6.898 min
Delta R.T.: 0.005 min
Response: 44747976
Conc: 212.43 ng/ml



#34 AR-1260-4

R.T.: 5.968 min
Delta R.T.: 0.002 min
Response: 28335289
Conc: 194.26 ng/ml



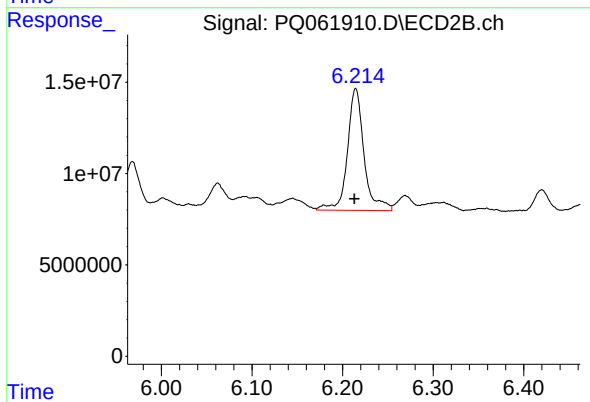
#35 AR-1260-5

R.T.: 7.209 min
Delta R.T.: 0.005 min
Response: 115160831
Conc: 280.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-TOTE

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#35 AR-1260-5

R.T.: 6.215 min
Delta R.T.: 0.002 min
Response: 85063967
Conc: 256.17 ng/ml