

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092024\
 Data File : P0106739.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2024 17:23
 Operator : YP/AJ
 Sample : P4121-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 COMP-1

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2024
 Supervised By :Ankita Jodhani 09/23/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 21 04:01:23 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 10 09:57:51 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...	4.459	3.727	87474570	29776431	11.661	11.147
2) SA Decachlor...	10.199	8.739	102.7E6	34031096	20.769	17.013
Target Compounds						
26) L6 AR-1254-1	6.480	5.618	5327269	4473656	20.442	31.760 #
27) L6 AR-1254-2	6.701	5.767	10588927	2023747	27.176	15.884 #
28) L6 AR-1254-3	7.061	6.169	6874684	3625798	17.632	18.009
29) L6 AR-1254-4	7.346	6.394	4344947	1379233	14.952	11.083 #
30) L6 AR-1254-5	7.761	6.806	5881331	4094348	19.325m	22.859

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

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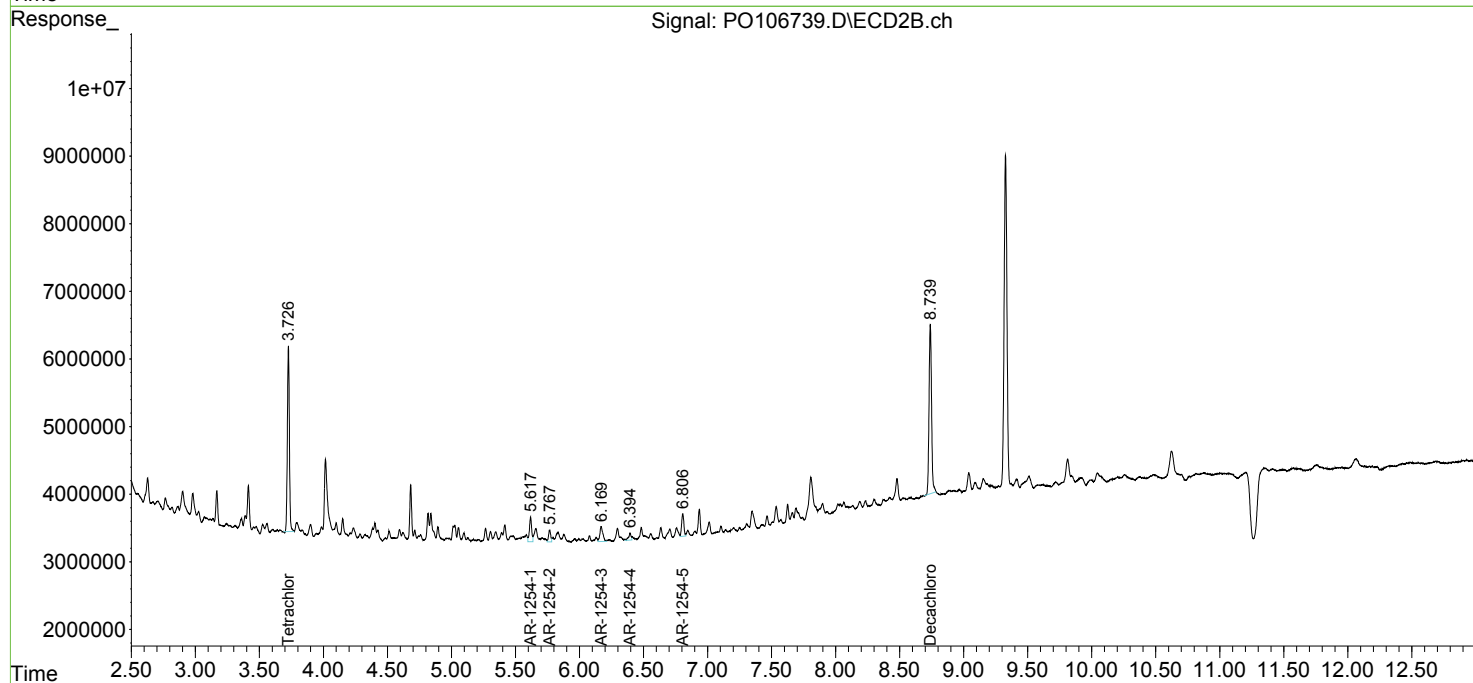
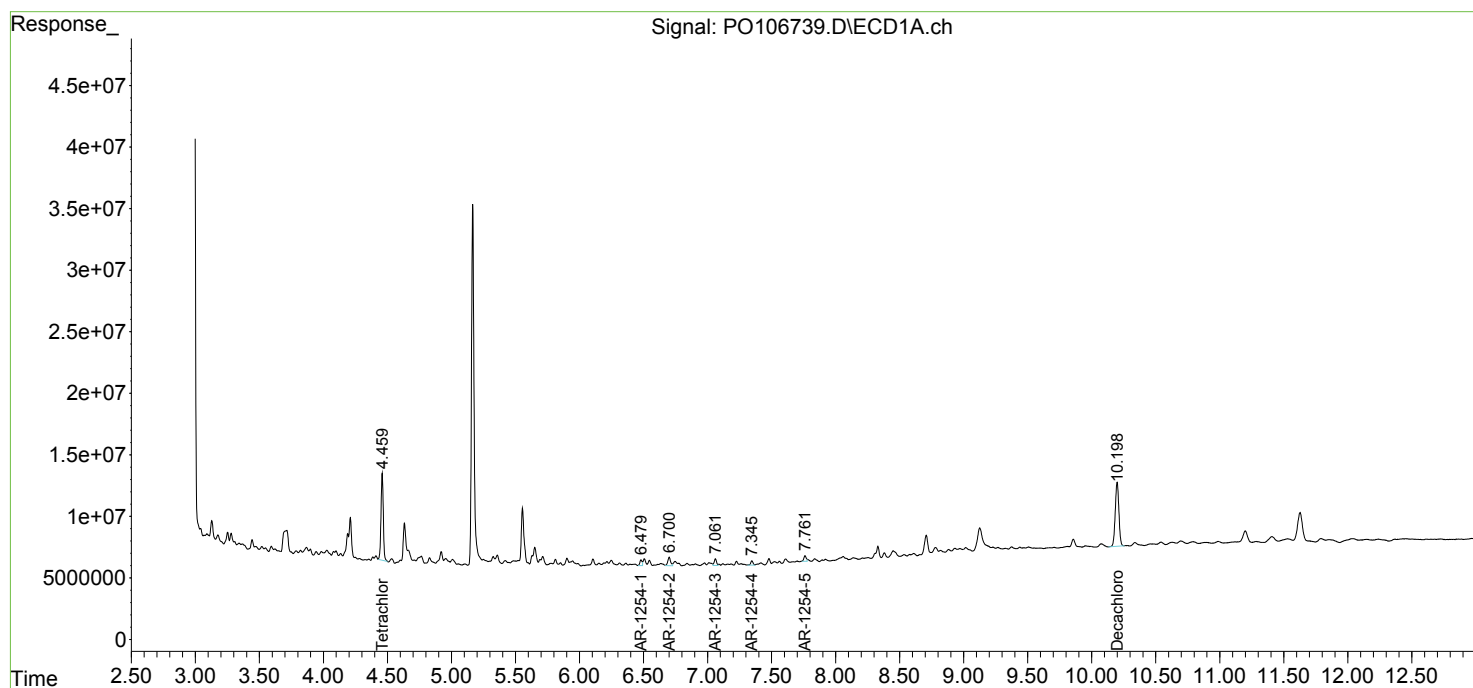
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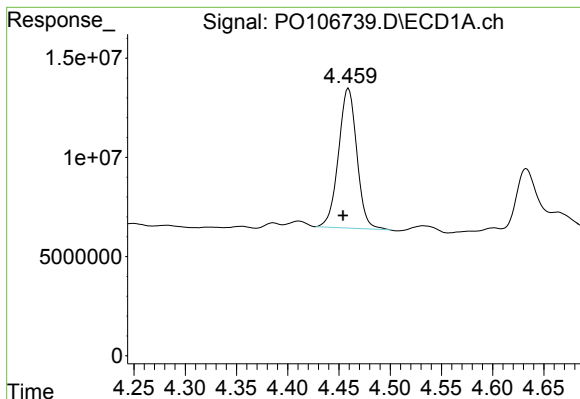
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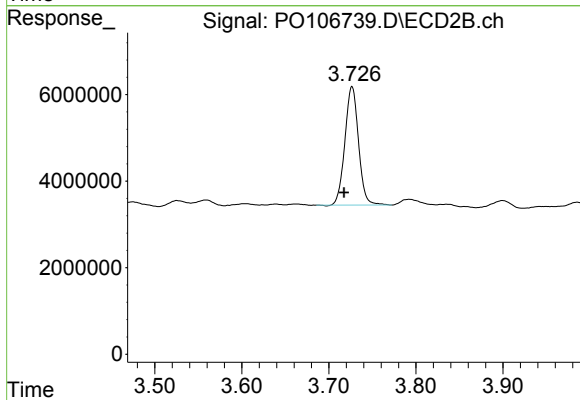
#1 Tetrachloro-m-xylene

R.T.: 4.459 min
Delta R.T.: 0.005 min
Response: 87474570
Conc: 11.66 ng/ml

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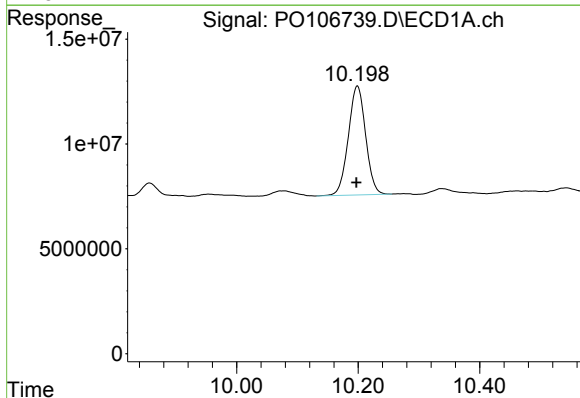
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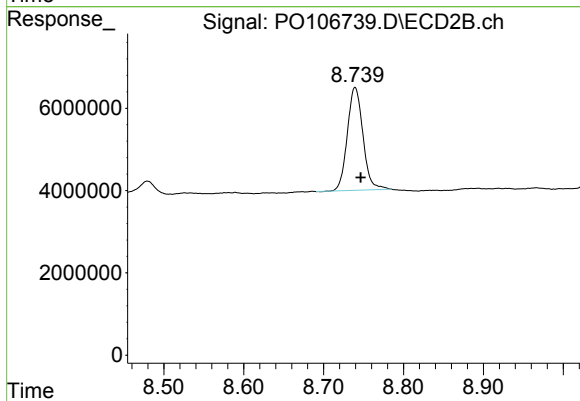
#1 Tetrachloro-m-xylene

R.T.: 3.727 min
Delta R.T.: 0.009 min
Response: 29776431
Conc: 11.15 ng/ml



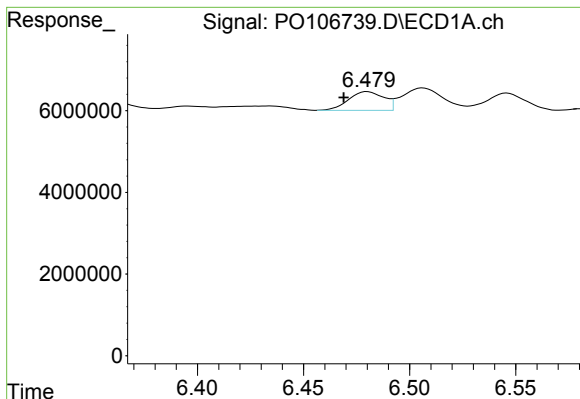
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: 0.002 min
Response: 102659375
Conc: 20.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.739 min
Delta R.T.: -0.007 min
Response: 34031096
Conc: 17.01 ng/ml



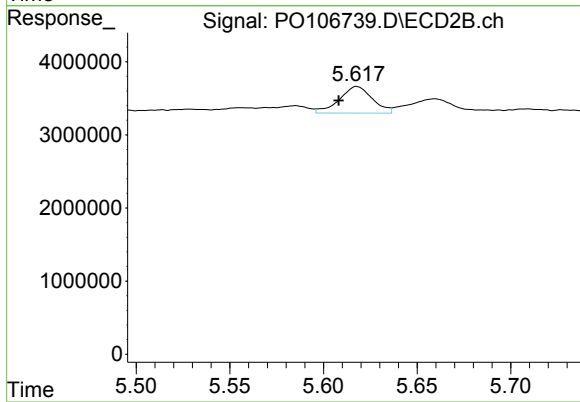
#26 AR-1254-1

R.T.: 6.480 min
Delta R.T.: 0.011 min
Response: 5327269
Conc: 20.44 ng/ml

Instrument :
ECD_O
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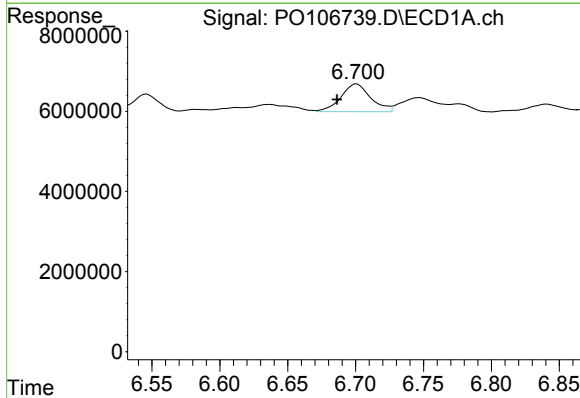
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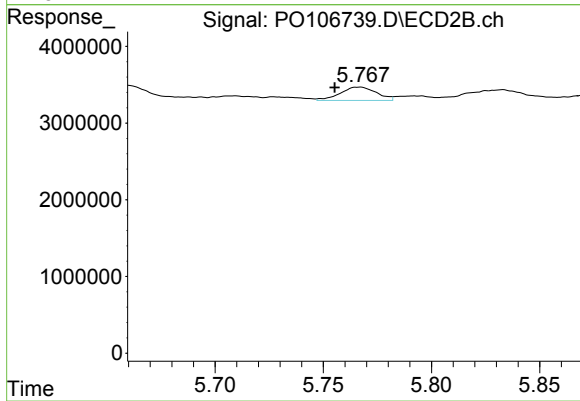
#26 AR-1254-1

R.T.: 5.618 min
Delta R.T.: 0.010 min
Response: 4473656
Conc: 31.76 ng/ml



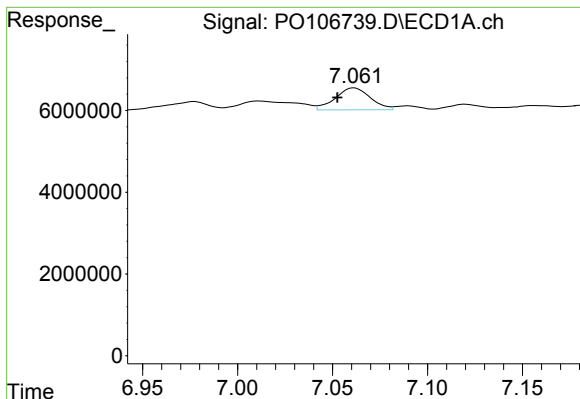
#27 AR-1254-2

R.T.: 6.701 min
Delta R.T.: 0.014 min
Response: 10588927
Conc: 27.18 ng/ml



#27 AR-1254-2

R.T.: 5.767 min
Delta R.T.: 0.011 min
Response: 2023747
Conc: 15.88 ng/ml



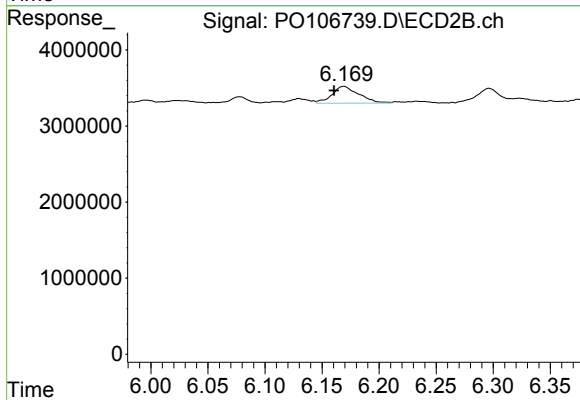
#28 AR-1254-3

R.T.: 7.061 min
Delta R.T.: 0.009 min
Response: 6874684
Conc: 17.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
COMP-1

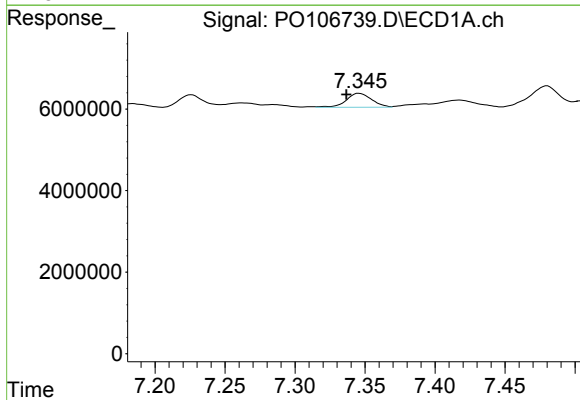
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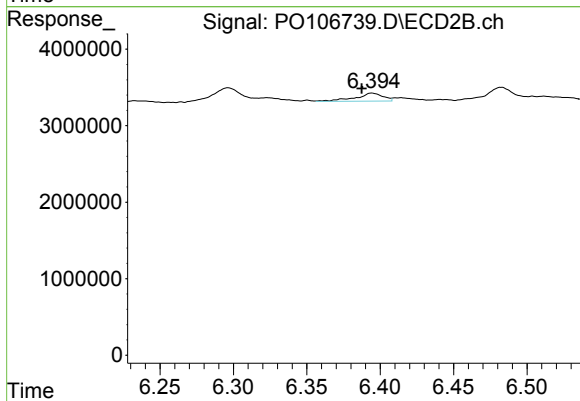
#28 AR-1254-3

R.T.: 6.169 min
Delta R.T.: 0.008 min
Response: 3625798
Conc: 18.01 ng/ml



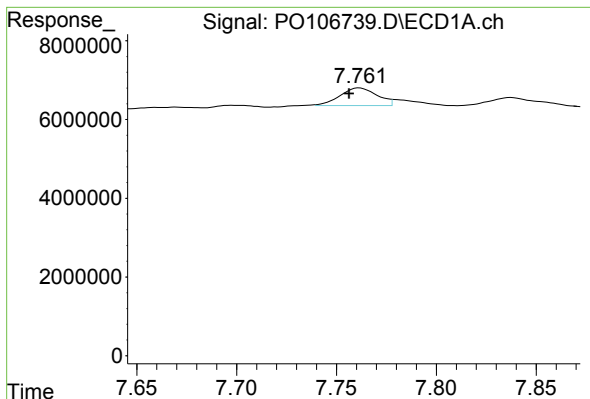
#29 AR-1254-4

R.T.: 7.346 min
Delta R.T.: 0.009 min
Response: 4344947
Conc: 14.95 ng/ml



#29 AR-1254-4

R.T.: 6.394 min
Delta R.T.: 0.007 min
Response: 1379233
Conc: 11.08 ng/ml



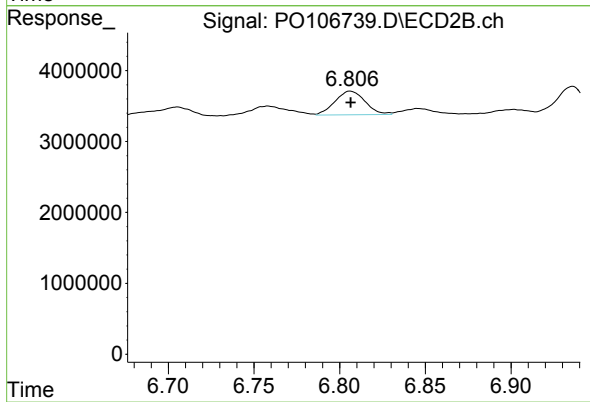
#30 AR-1254-5

R.T.: 7.761 min
Delta R.T.: 0.004 min
Response: 5881331
Conc: 19.32 ng/ml

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#30 AR-1254-5

R.T.: 6.806 min
Delta R.T.: 0.000 min
Response: 4094348
Conc: 22.86 ng/ml