

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 01:09
 Operator : YP/AJ
 Sample : P3958-06
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 6

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/13/2024
 Supervised By :Ankita Jodhani 09/13/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 11:08:17 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...	4.451	3.714	166.1E6	57625548	22.141	21.573
2) SA Decachlor...	10.192	8.737	109.8E6	46712523	22.206	23.353
Target Compounds						
26) L6 AR-1254-1	6.495	5.607	14163781	2136718	54.349	15.169m#
27) L6 AR-1254-2	6.686	5.756	20005534	7637904	51.343	59.948
28) L6 AR-1254-3	7.052	6.158	25036403	11086899	64.212	55.069
29) L6 AR-1254-4	7.336	6.383	22523179	7343667	77.509	59.013
30) L6 AR-1254-5	7.754	6.802	18121052	7723969	59.542	43.124 #

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

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Data File : PO106503.D
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Acq On : 13 Sep 2024 01:09
Operator : YP/AJ
Sample : P3958-06
Misc :
ALS Vial : 30 Sample Multiplier: 1

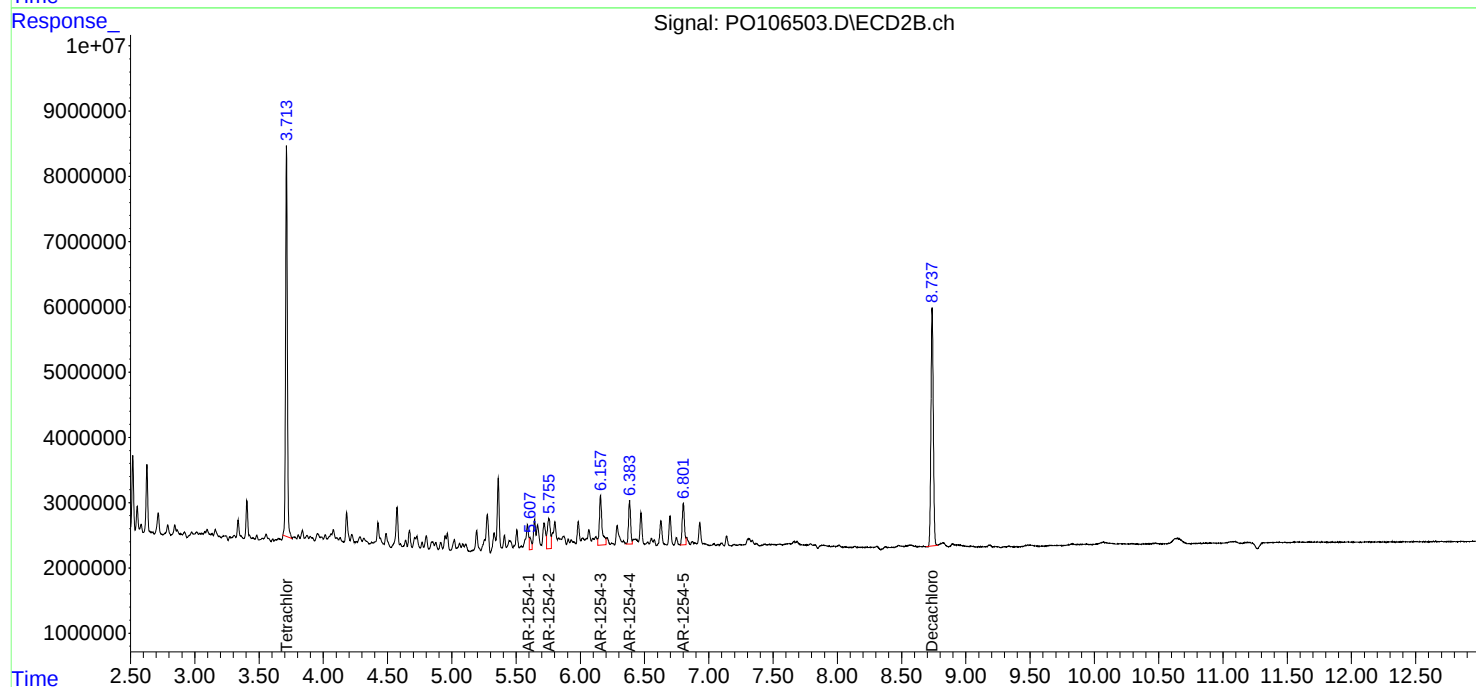
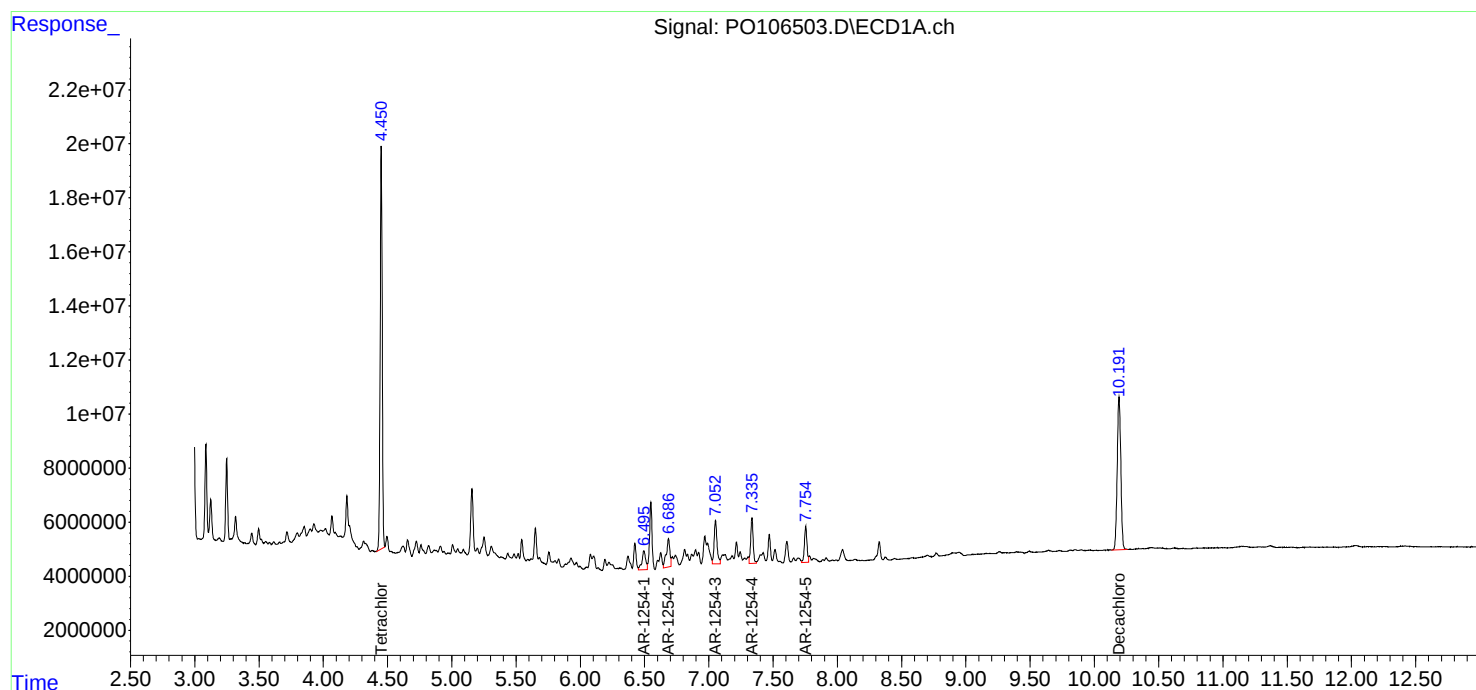
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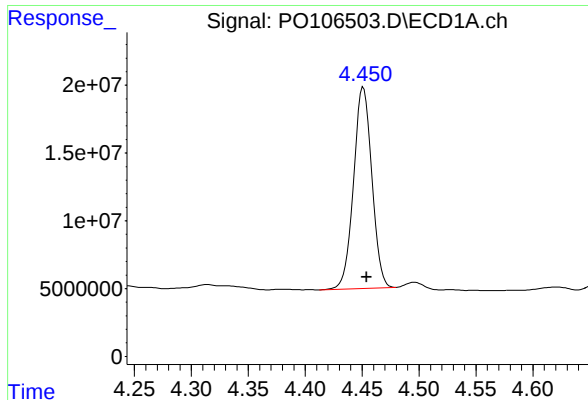
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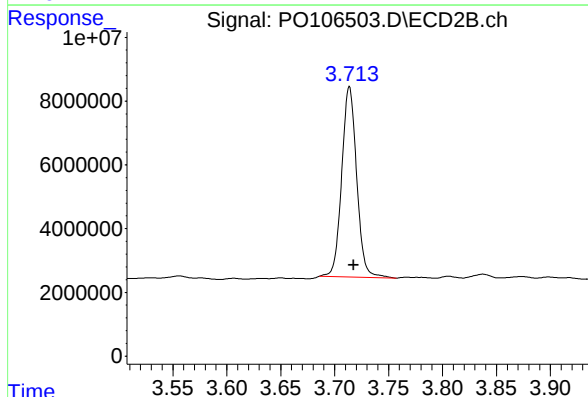
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 166084744
Conc: 22.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

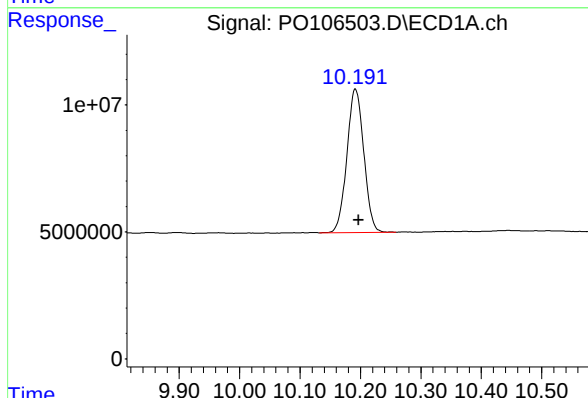
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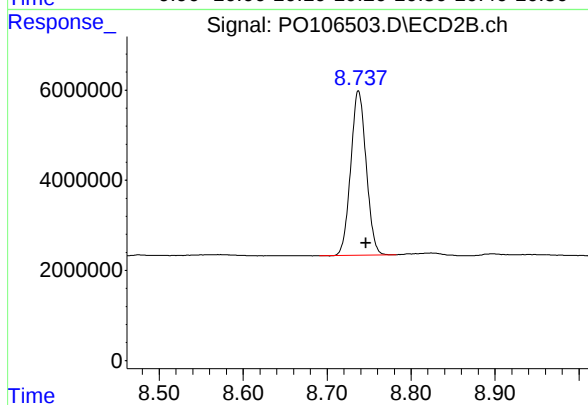
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.004 min
Response: 57625548
Conc: 21.57 ng/ml



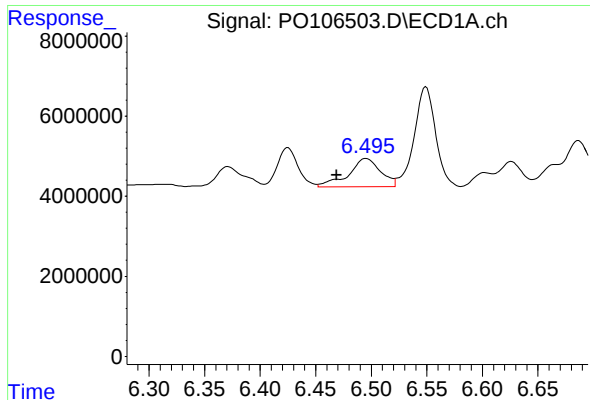
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 109762487
Conc: 22.21 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 46712523
Conc: 23.35 ng/ml



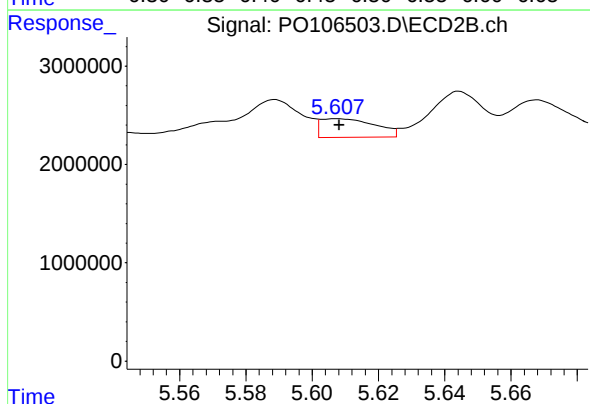
#26 AR-1254-1

R.T.: 6.495 min
Delta R.T.: 0.026 min
Response: 14163781
Conc: 54.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

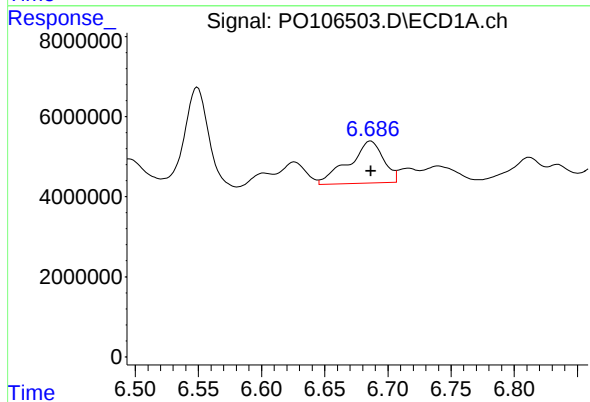
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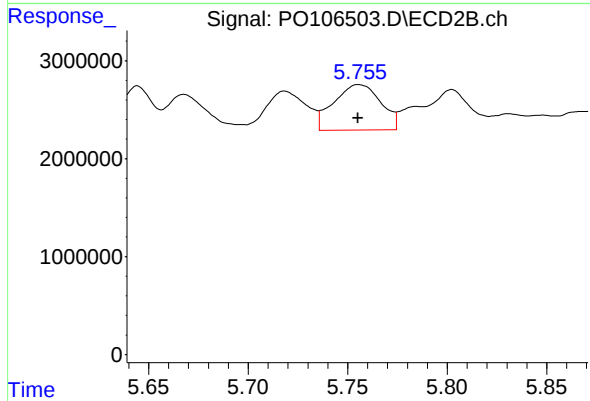
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: -0.001 min
Response: 2136718
Conc: 15.17 ng/ml



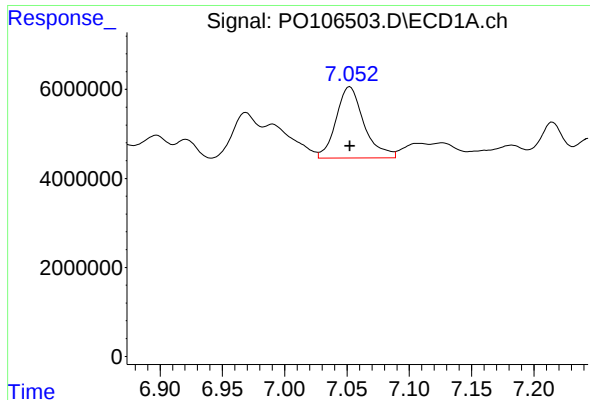
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 20005534
Conc: 51.34 ng/ml



#27 AR-1254-2

R.T.: 5.756 min
Delta R.T.: 0.000 min
Response: 7637904
Conc: 59.95 ng/ml



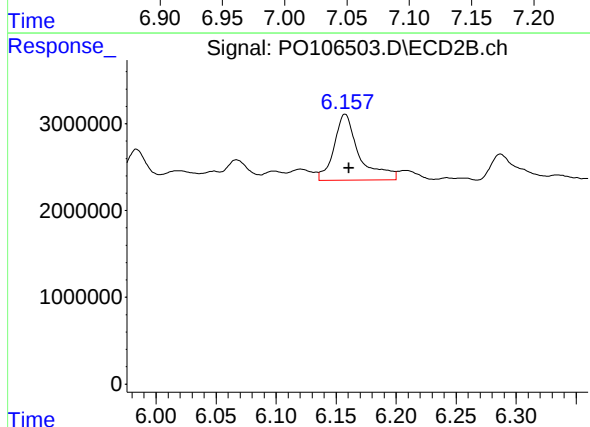
#28 AR-1254-3

R.T.: 7.052 min
Delta R.T.: 0.000 min
Response: 25036403
Conc: 64.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
6

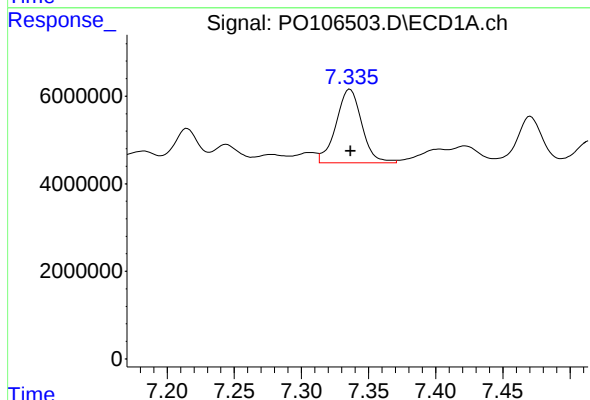
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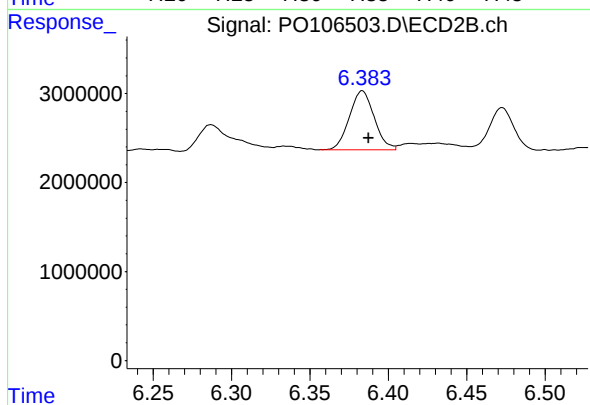
#28 AR-1254-3

R.T.: 6.158 min
Delta R.T.: -0.003 min
Response: 11086899
Conc: 55.07 ng/ml



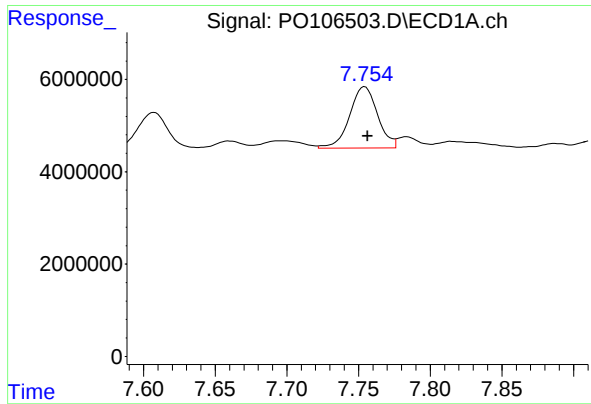
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 22523179
Conc: 77.51 ng/ml



#29 AR-1254-4

R.T.: 6.383 min
Delta R.T.: -0.004 min
Response: 7343667
Conc: 59.01 ng/ml



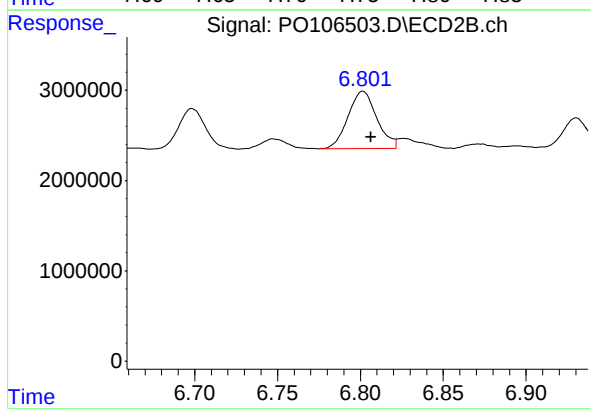
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.002 min
Response: 18121052
Conc: 59.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.802 min
Delta R.T.: -0.005 min
Response: 7723969
Conc: 43.12 ng/ml