

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106504.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 01:27
 Operator : YP/AJ
 Sample : P3958-07
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 7

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 11:12:05 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	3.713	137.5E6	46963155	18.327	17.581
2) SA Decachlor...	10.192	8.738	88669024	37713271	17.939	18.854
Target Compounds						
26) L6 AR-1254-1	6.469	5.604	3158954	1941392	12.121	13.783m
27) L6 AR-1254-2	6.685	5.752	8457448	3349465	21.705	26.289
28) L6 AR-1254-3	7.051	6.157	12085602	4962951	30.997	24.651
29) L6 AR-1254-4	7.336	6.384	12186904	3764014	41.939	30.247 #
30) L6 AR-1254-5	7.754	6.802	10337577	4713757	33.967	26.318

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

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Acq On : 13 Sep 2024 01:27
Operator : YP/AJ
Sample : P3958-07
Misc :
ALS Vial : 31 Sample Multiplier: 1

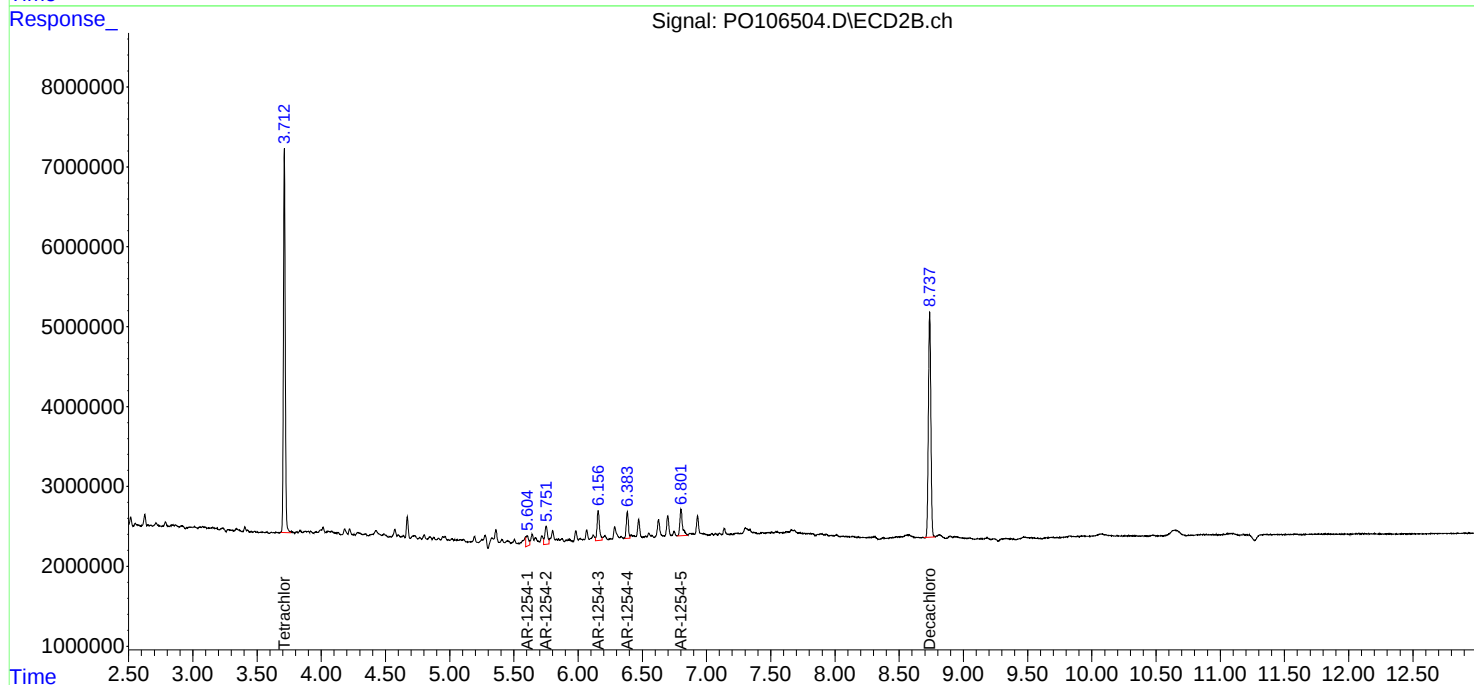
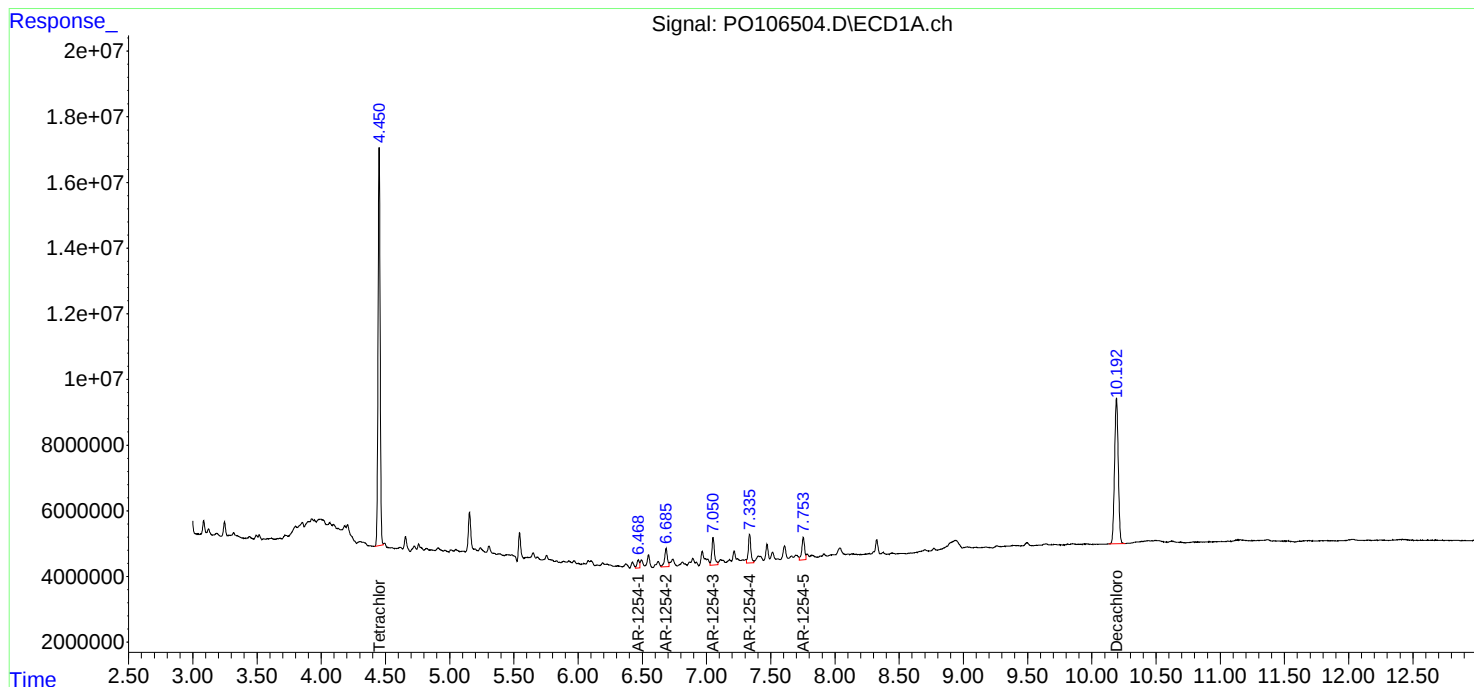
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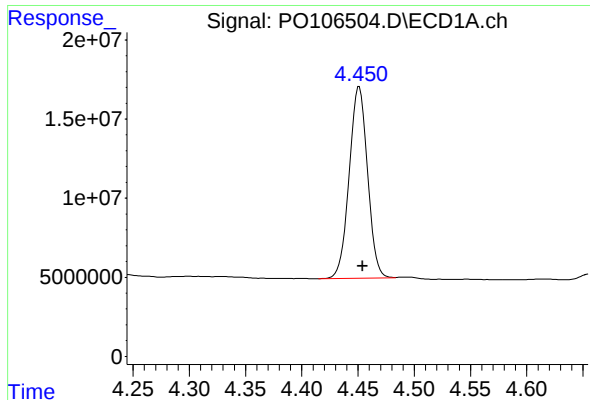
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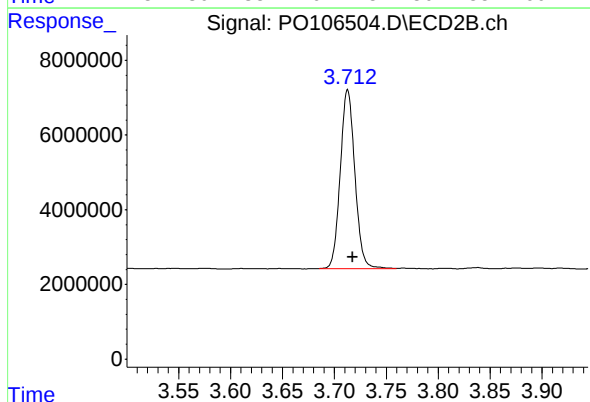
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 137479052
Conc: 18.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

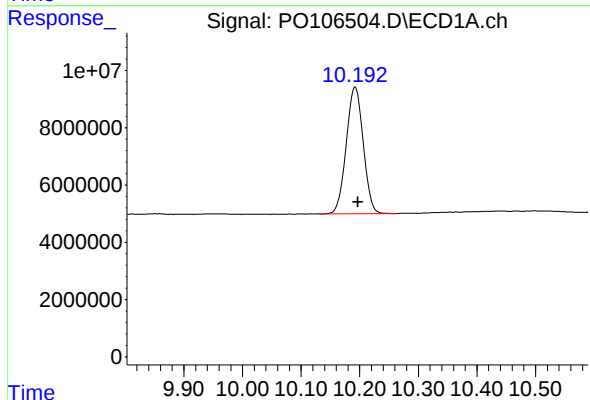
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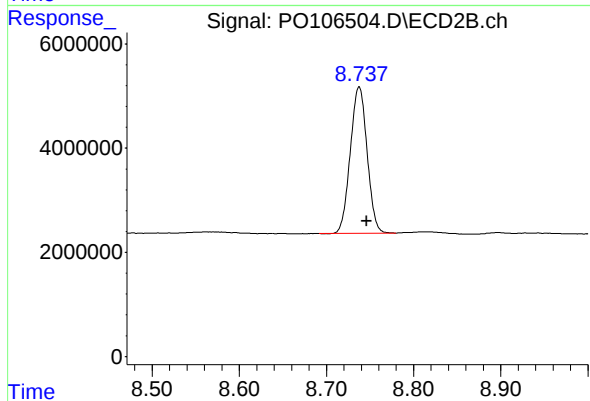
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 46963155
Conc: 17.58 ng/ml



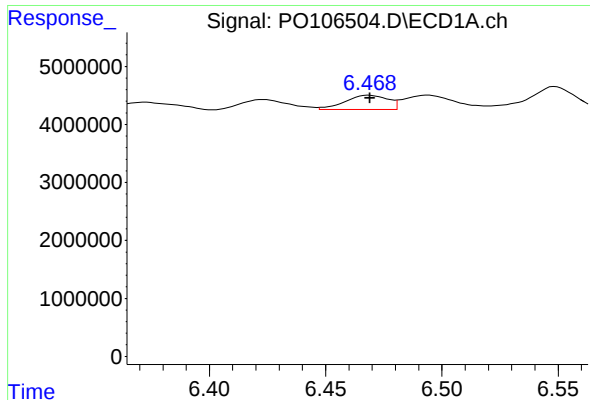
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.005 min
Response: 88669024
Conc: 17.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.738 min
Delta R.T.: -0.009 min
Response: 37713271
Conc: 18.85 ng/ml



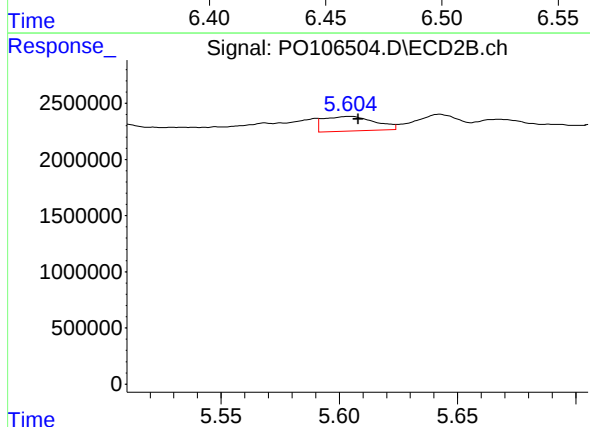
#26 AR-1254-1

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 3158954
Conc: 12.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

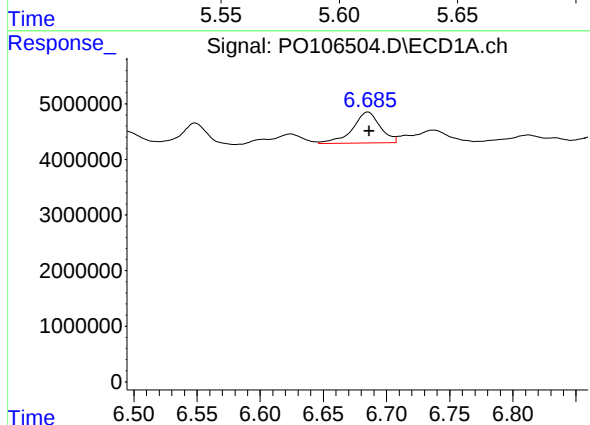
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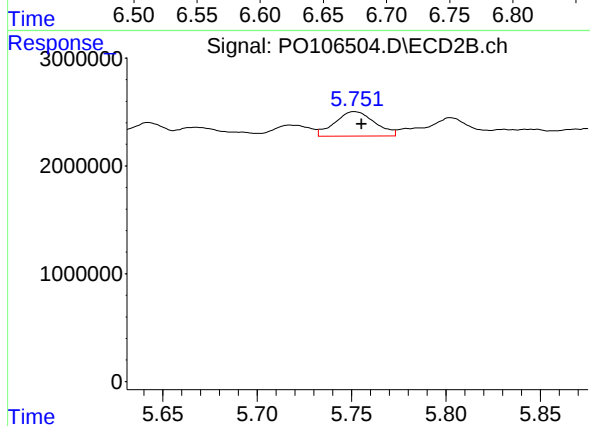
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 1941392
Conc: 13.78 ng/ml



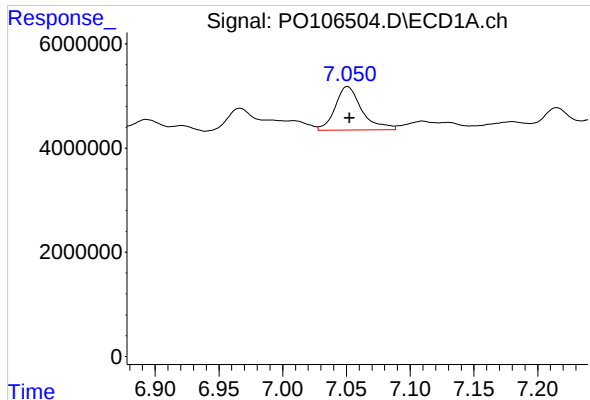
#27 AR-1254-2

R.T.: 6.685 min
Delta R.T.: 0.000 min
Response: 8457448
Conc: 21.71 ng/ml



#27 AR-1254-2

R.T.: 5.752 min
Delta R.T.: -0.004 min
Response: 3349465
Conc: 26.29 ng/ml



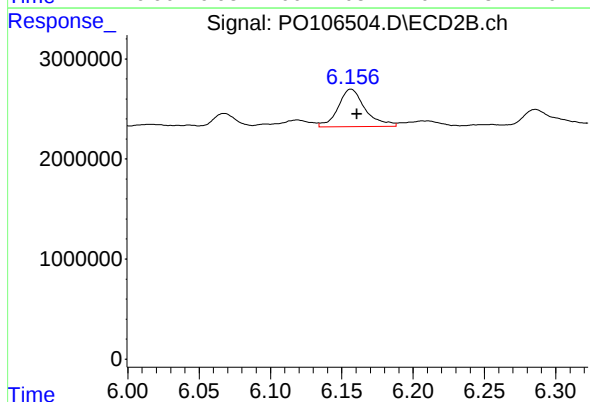
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.002 min
Response: 12085602
Conc: 31.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
7

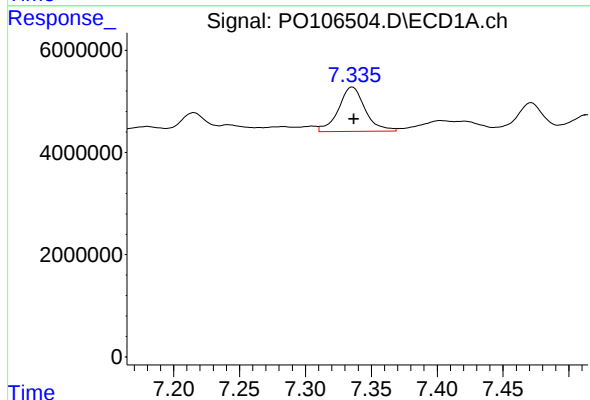
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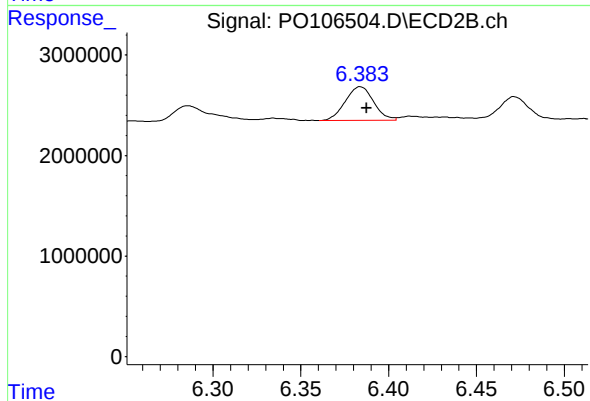
#28 AR-1254-3

R.T.: 6.157 min
Delta R.T.: -0.004 min
Response: 4962951
Conc: 24.65 ng/ml



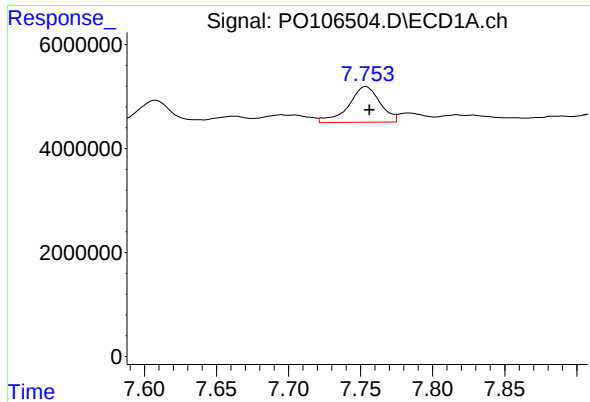
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 12186904
Conc: 41.94 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 3764014
Conc: 30.25 ng/ml



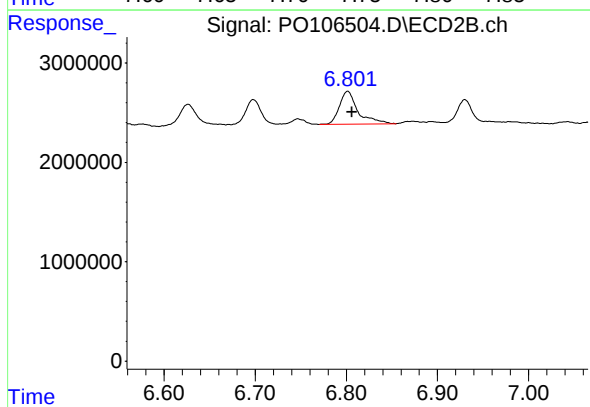
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 10337577
Conc: 33.97 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: 4713757
Conc: 26.32 ng/ml