

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 11:02
 Operator : YP/AJ
 Sample : P3933-05
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :

ECD_O

ClientSampleId :

05A-05B-05C

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 12:01:47 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	151.7E6	53565935	20.219	20.053m
2) SA Decachlor...	10.192	8.737	101.8E6	47704963	20.602	23.850
Target Compounds						
26) L6 AR-1254-1	6.467	5.604	9442461	4277500	36.232m	30.368m
27) L6 AR-1254-2	6.688	5.750	3971266	3795114	10.192	29.787m#
28) L6 AR-1254-3	7.050	6.155	17631784	8093735	45.221m	40.202m
29) L6 AR-1254-4	7.333	6.384	11742820	2973618	40.410m	23.896m#

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

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ALS Vial : 48 Sample Multiplier: 1

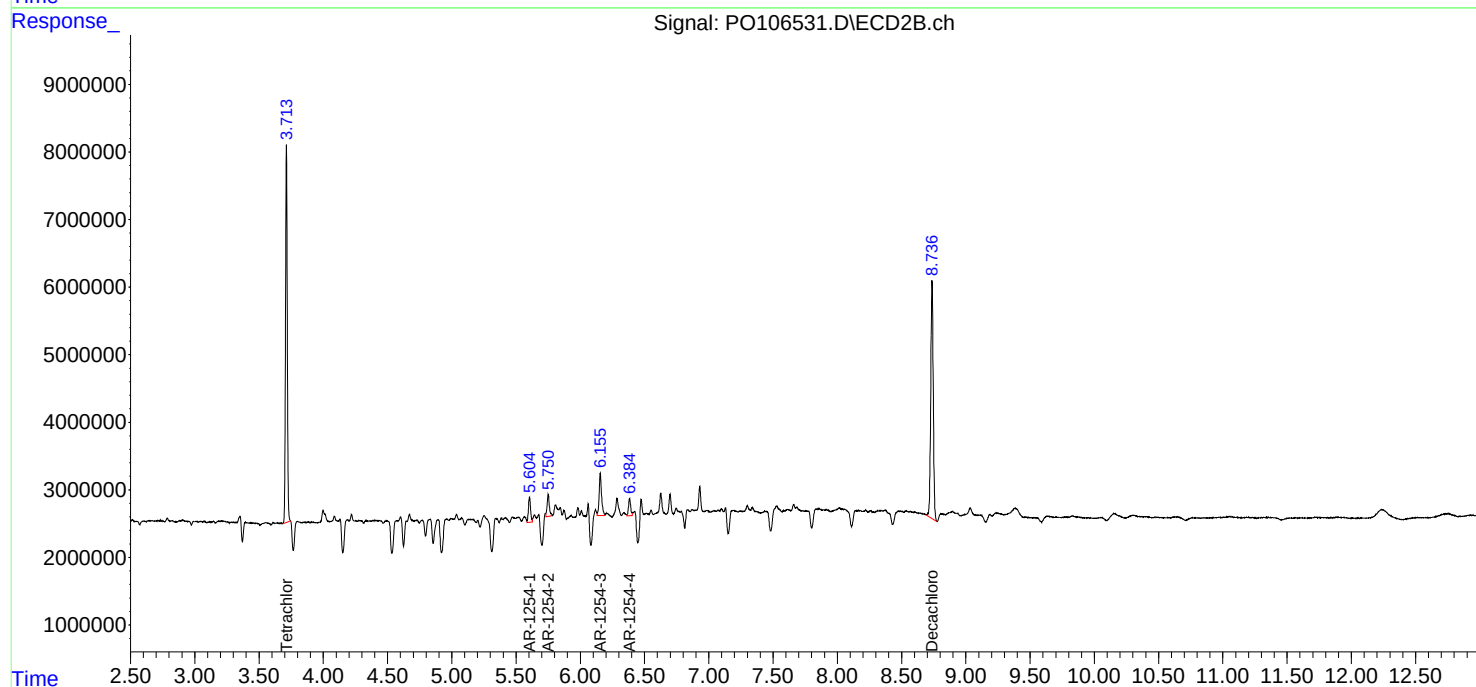
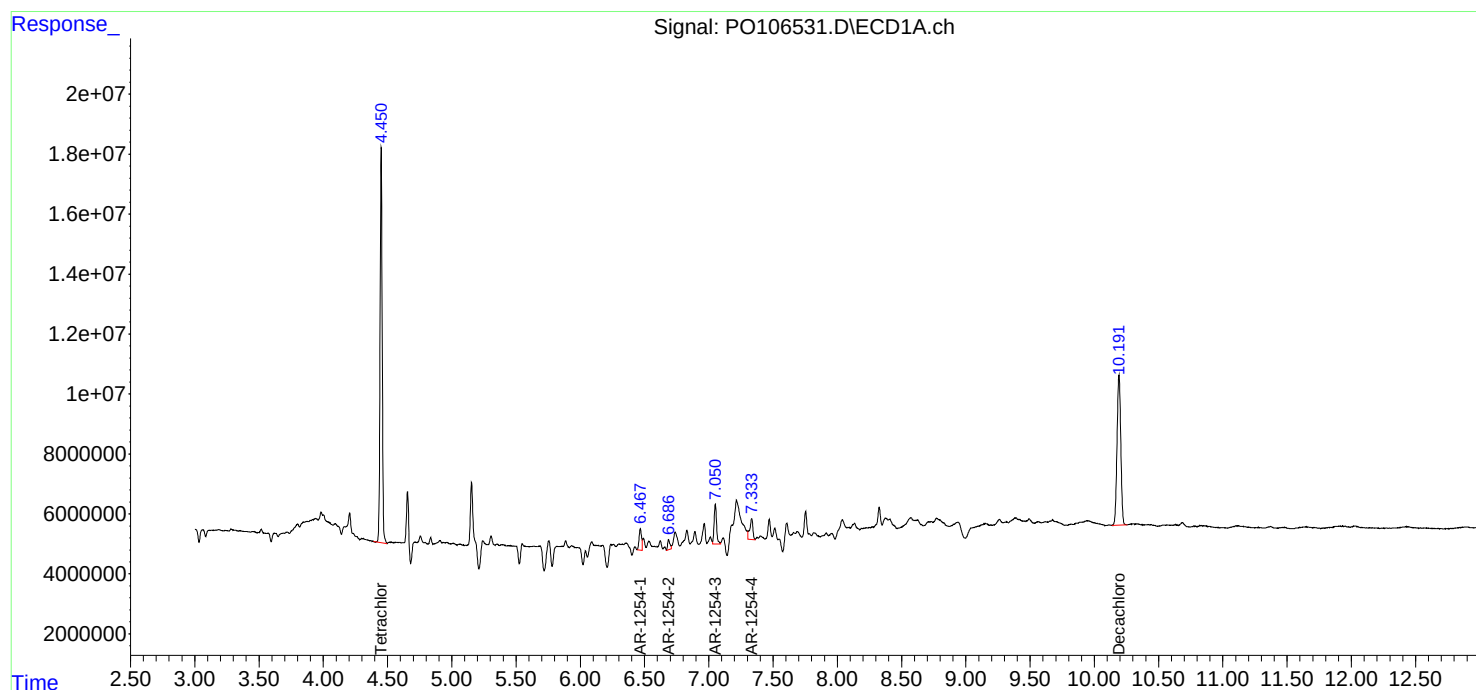
Instrument :
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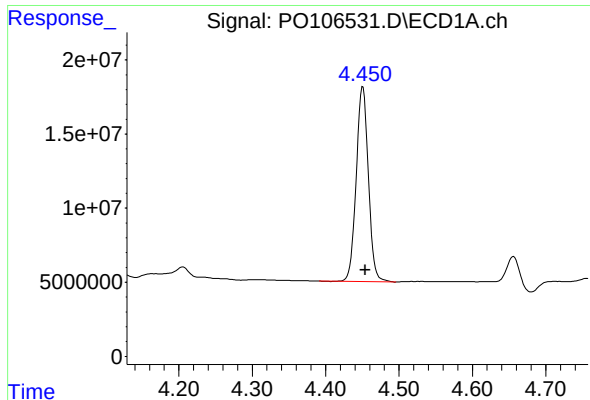
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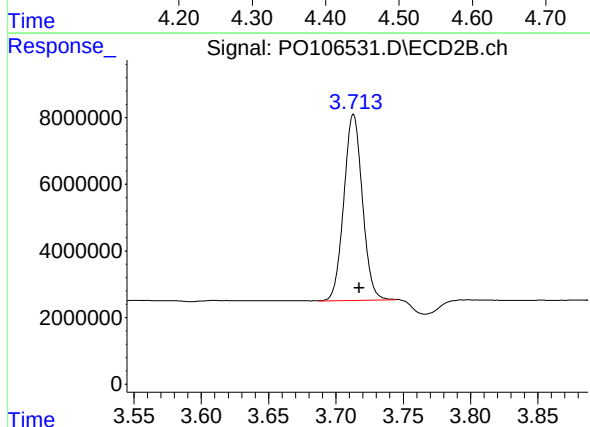
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 151667900
Conc: 20.22 ng/ml

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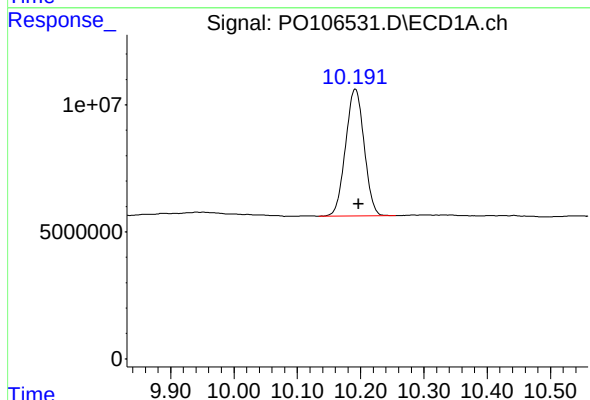
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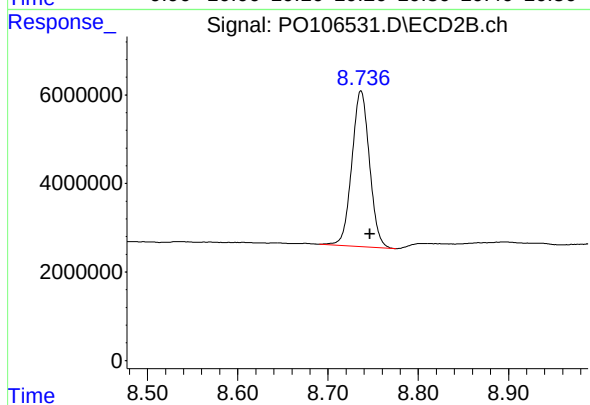
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 53565935
Conc: 20.05 ng/ml



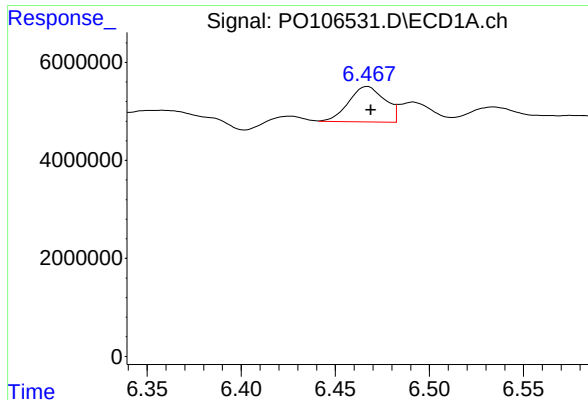
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.006 min
Response: 101833078
Conc: 20.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.010 min
Response: 47704963
Conc: 23.85 ng/ml



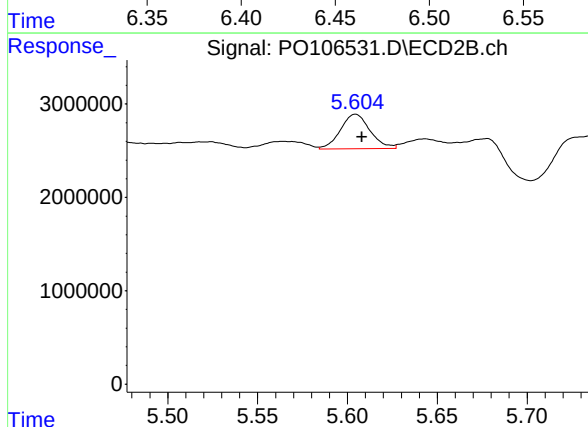
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 9442461
Conc: 36.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
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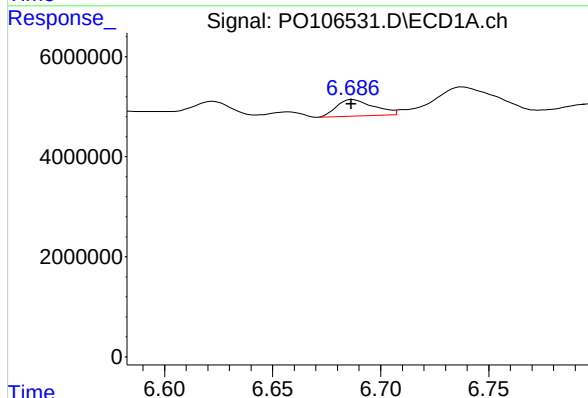
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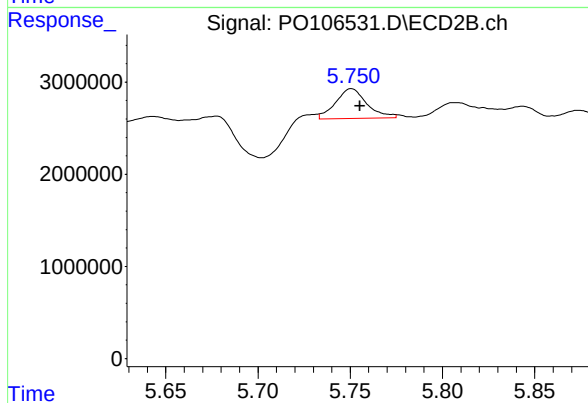
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 4277500
Conc: 30.37 ng/ml m



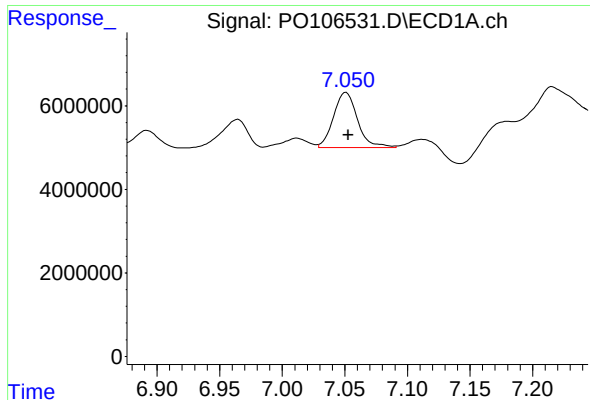
#27 AR-1254-2

R.T.: 6.688 min
Delta R.T.: 0.002 min
Response: 3971266
Conc: 10.19 ng/ml



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 3795114
Conc: 29.79 ng/ml m



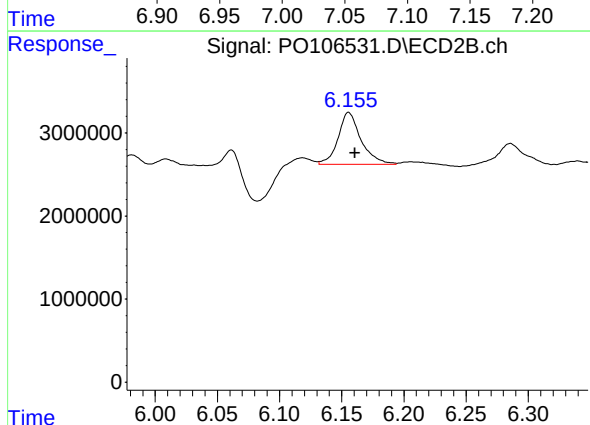
#28 AR-1254-3

R.T.: 7.050 min
Delta R.T.: -0.002 min
Response: 17631784
Conc: 45.22 ng/ml

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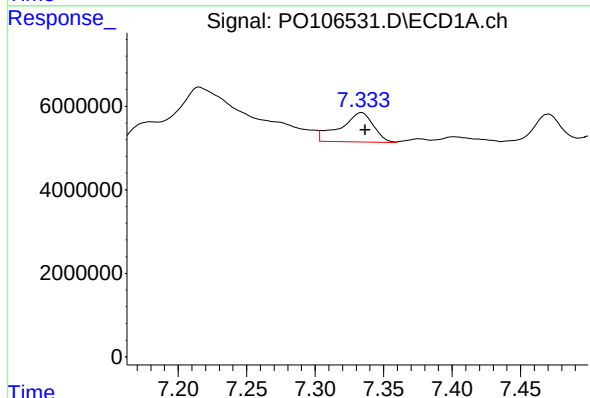
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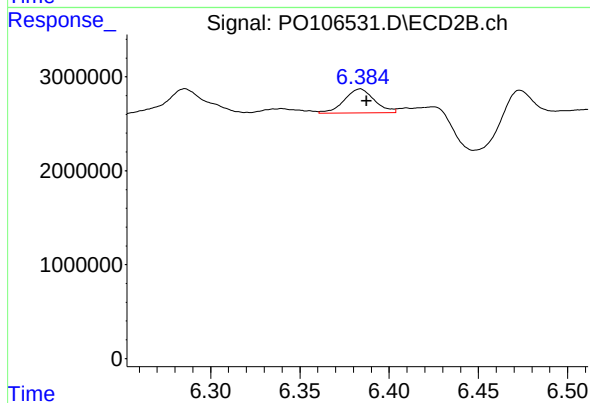
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.006 min
Response: 8093735
Conc: 40.20 ng/ml



#29 AR-1254-4

R.T.: 7.333 min
Delta R.T.: -0.004 min
Response: 11742820
Conc: 40.41 ng/ml



#29 AR-1254-4

R.T.: 6.384 min
Delta R.T.: -0.004 min
Response: 2973618
Conc: 23.90 ng/ml