

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091224\
 Data File : P0106533.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2024 11:38
 Operator : YP/AJ
 Sample : P3933-07
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 07A-07B-07C

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 11:56:39 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	161.5E6	54465107	21.532	20.390m
2) SA Decachlor...	10.192	8.737	103.3E6	46466624	20.898	23.231
Target Compounds						
26) L6 AR-1254-1	6.467	5.604	18324098	7737132	70.313m	54.929m
27) L6 AR-1254-2	6.686	5.750	23262464	7215159	59.701m	56.630m
28) L6 AR-1254-3	7.051	6.155	32964113	13635432	84.545	67.727m
29) L6 AR-1254-4	7.336	6.382	24359883	5183667	83.829m	41.655m#
30) L6 AR-1254-5	7.754	6.799	19651708	6508988	64.571	36.341m#

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

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Acq On : 13 Sep 2024 11:38
Operator : YP/AJ
Sample : P3933-07
Misc :
ALS Vial : 50 Sample Multiplier: 1

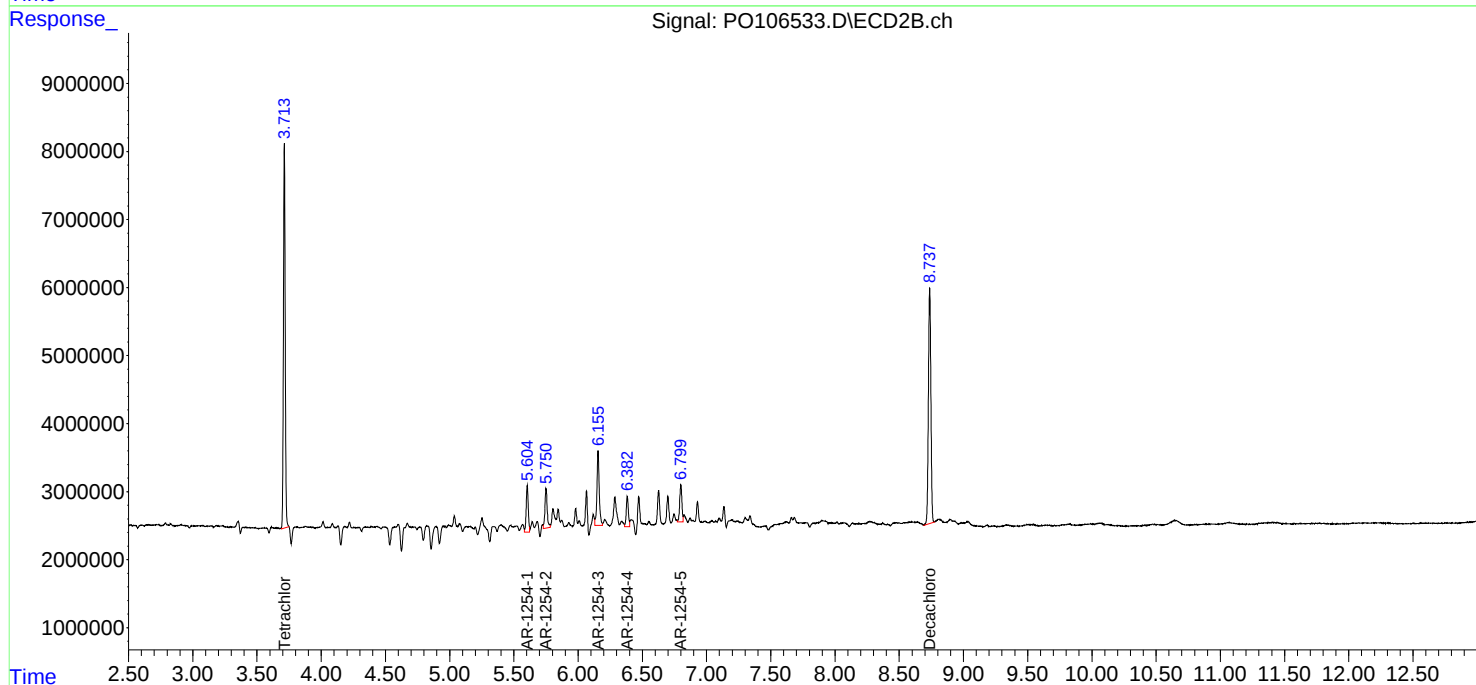
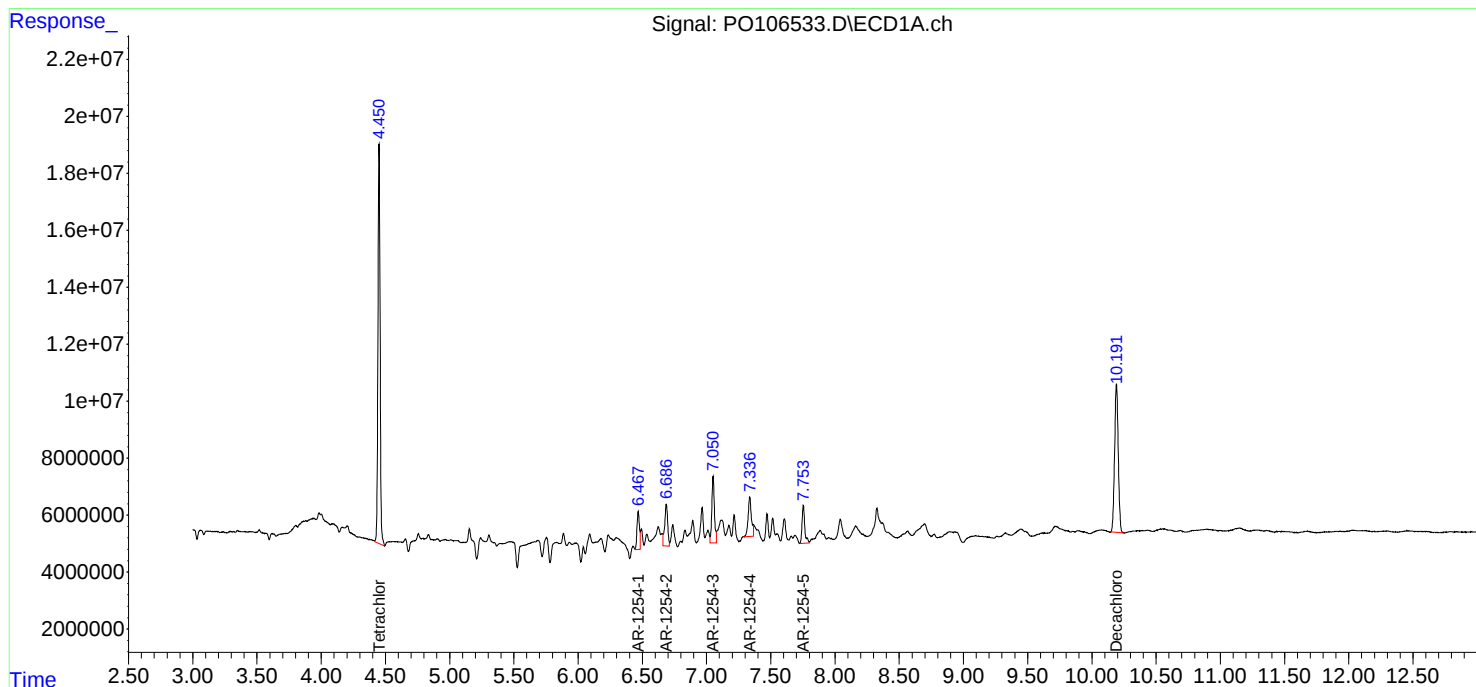
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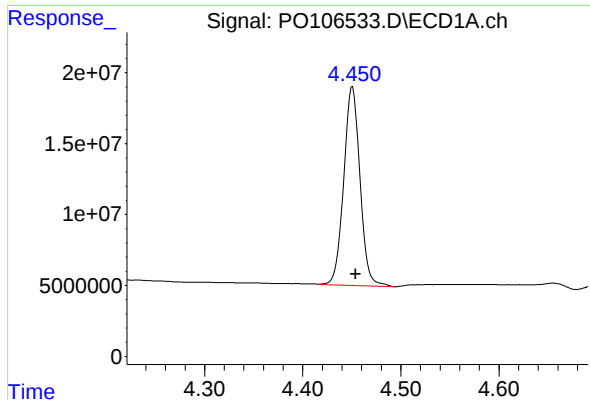
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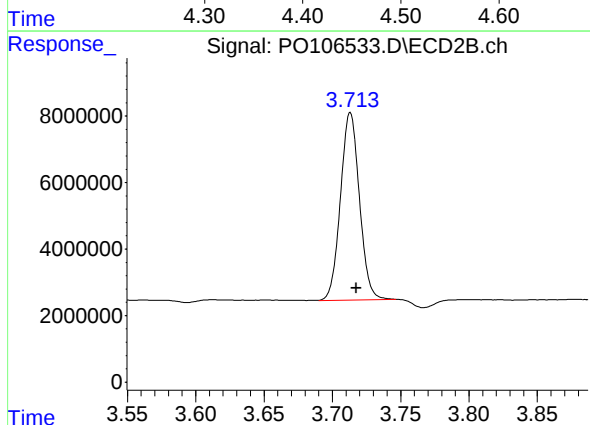
#1 Tetrachloro-m-xylene

R.T.: 4.451 min
Delta R.T.: -0.003 min
Response: 161518716
Conc: 21.53 ng/ml

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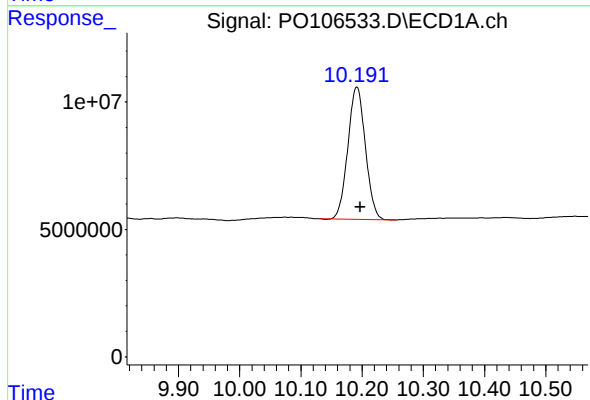
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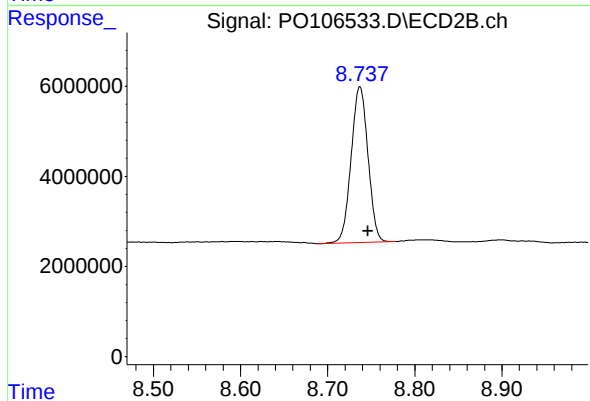
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 54465107
Conc: 20.39 ng/ml



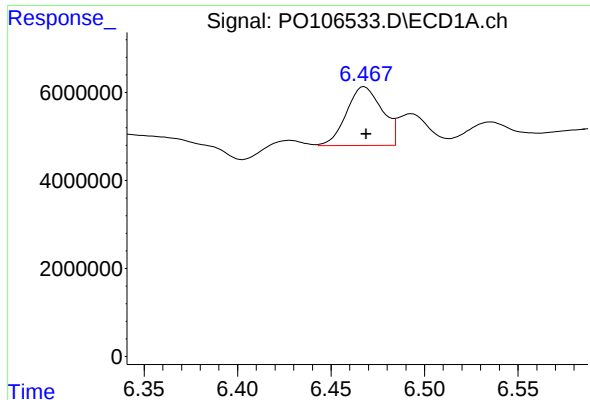
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.006 min
Response: 103295082
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 46466624
Conc: 23.23 ng/ml



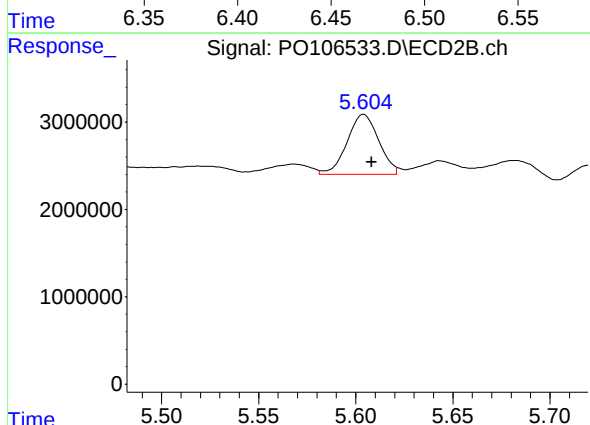
#26 AR-1254-1

R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 18324098
Conc: 70.31 ng/ml

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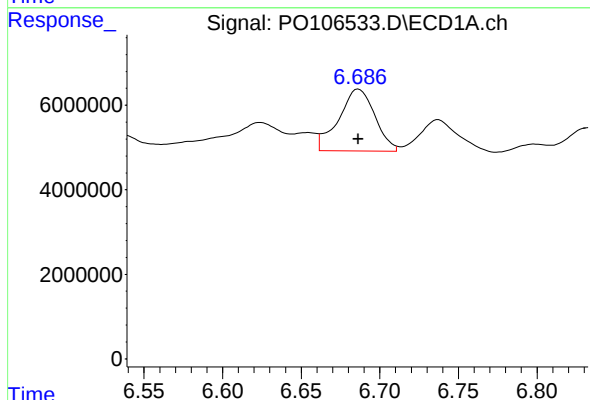
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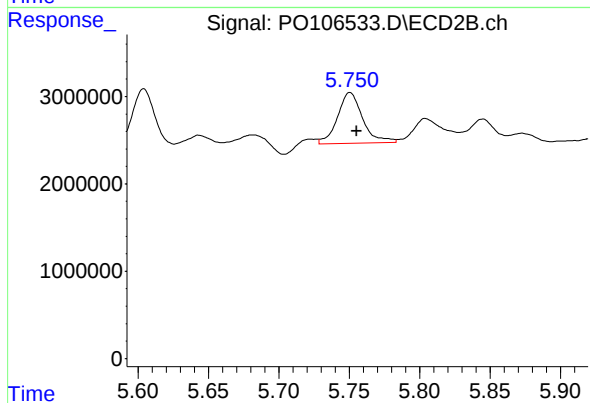
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.004 min
Response: 7737132
Conc: 54.93 ng/ml m



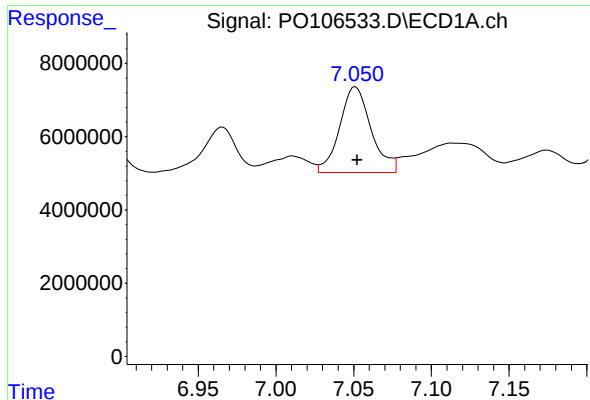
#27 AR-1254-2

R.T.: 6.686 min
Delta R.T.: 0.000 min
Response: 23262464
Conc: 59.70 ng/ml m



#27 AR-1254-2

R.T.: 5.750 min
Delta R.T.: -0.005 min
Response: 7215159
Conc: 56.63 ng/ml m



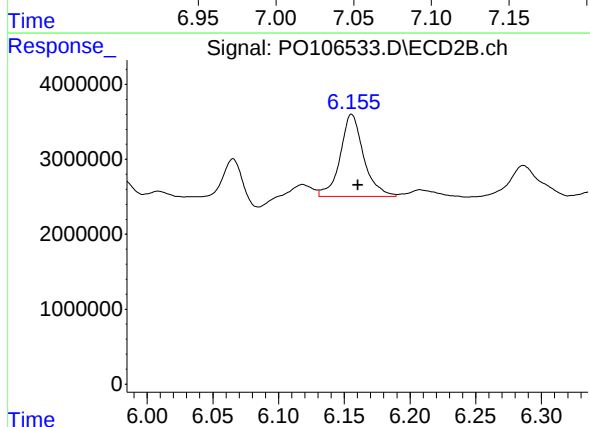
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.001 min
Response: 32964113
Conc: 84.55 ng/ml

Instrument :
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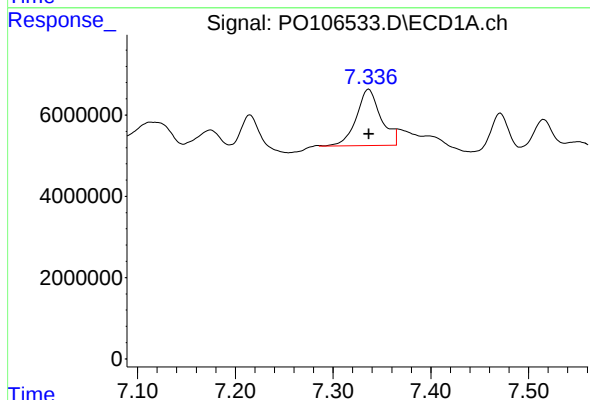
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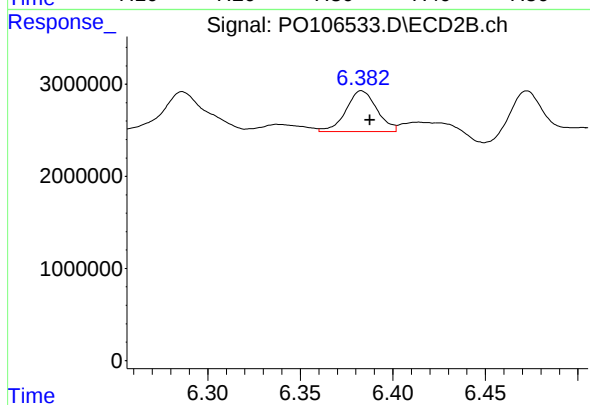
#28 AR-1254-3

R.T.: 6.155 min
Delta R.T.: -0.005 min
Response: 13635432
Conc: 67.73 ng/ml



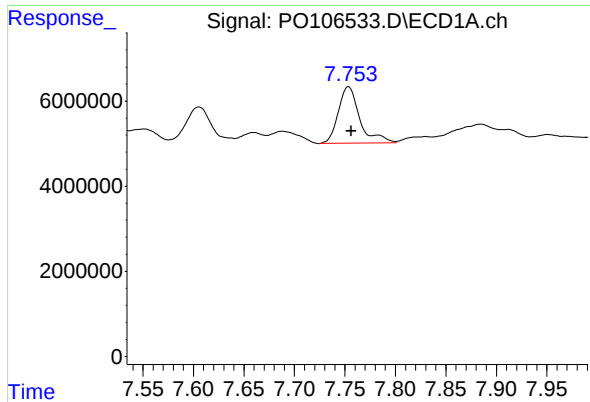
#29 AR-1254-4

R.T.: 7.336 min
Delta R.T.: -0.001 min
Response: 24359883
Conc: 83.83 ng/ml



#29 AR-1254-4

R.T.: 6.382 min
Delta R.T.: -0.005 min
Response: 5183667
Conc: 41.66 ng/ml



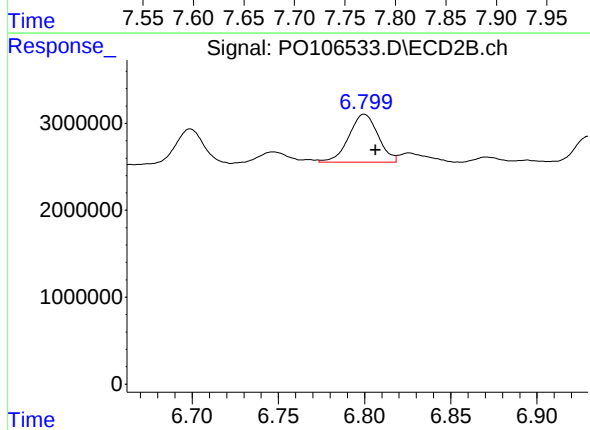
#30 AR-1254-5

R.T.: 7.754 min
Delta R.T.: -0.003 min
Response: 19651708
Conc: 64.57 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.799 min
Delta R.T.: -0.007 min
Response: 6508988
Conc: 36.34 ng/ml