

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110824\
 Data File : PO107806.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Nov 2024 11:10
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 11/11/2024
 Supervised By :Ankita Jodhani 11/11/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 01:30:59 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 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...	4.371	3.643	471.6E6	176.4E6	51.740	54.806
2)	SA Decachlor...	10.080	8.639	116.5E6	144.8E6	47.484	52.825
Target Compounds							
26)	L6 AR-1254-1	6.380	5.524	132.8E6	82305357	494.131	499.462
27)	L6 AR-1254-2	6.599	5.670	188.4E6	73003698	499.263	503.603m
28)	L6 AR-1254-3	6.965	6.074	178.5E6	120.9E6	498.862	526.363
29)	L6 AR-1254-4	7.250	6.302	119.4E6	72695021	520.502	561.684
30)	L6 AR-1254-5	7.672	6.719	111.1E6	104.3E6	535.097	546.043

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

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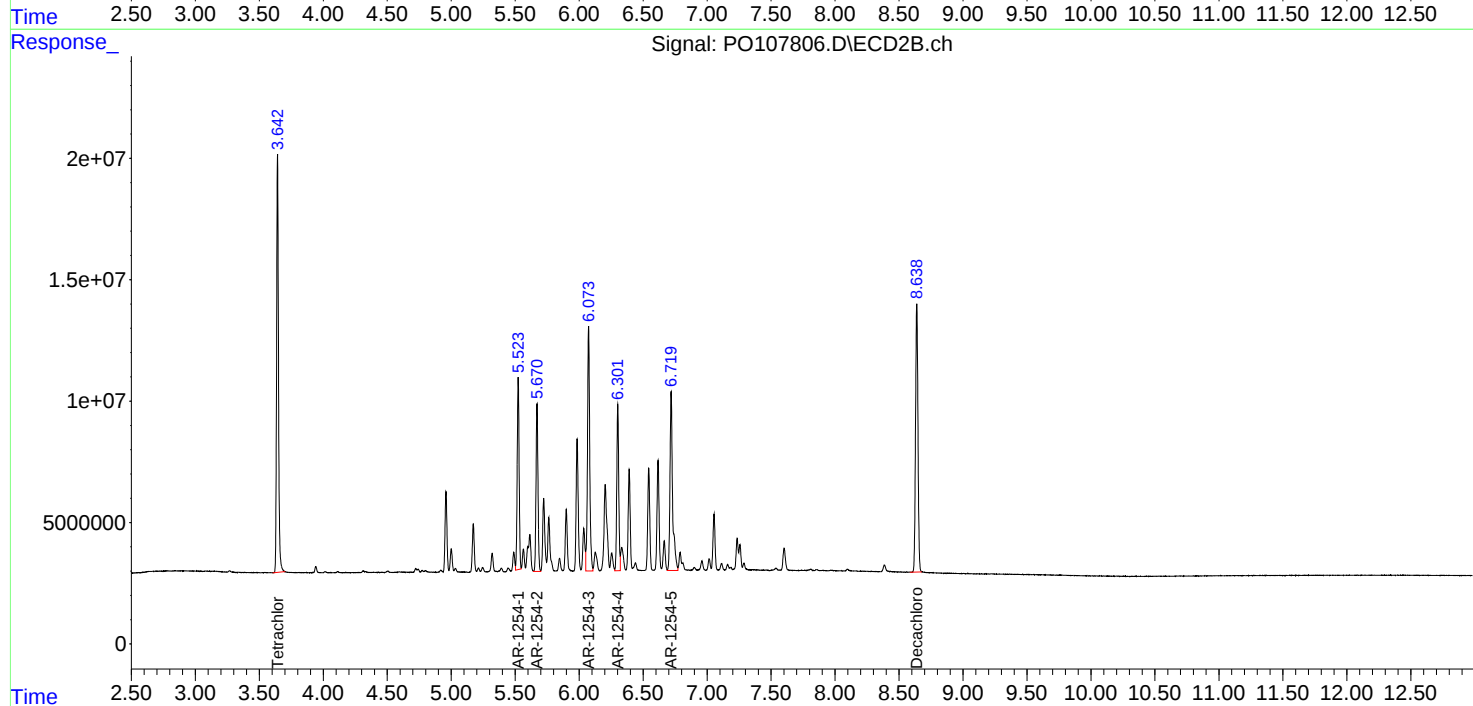
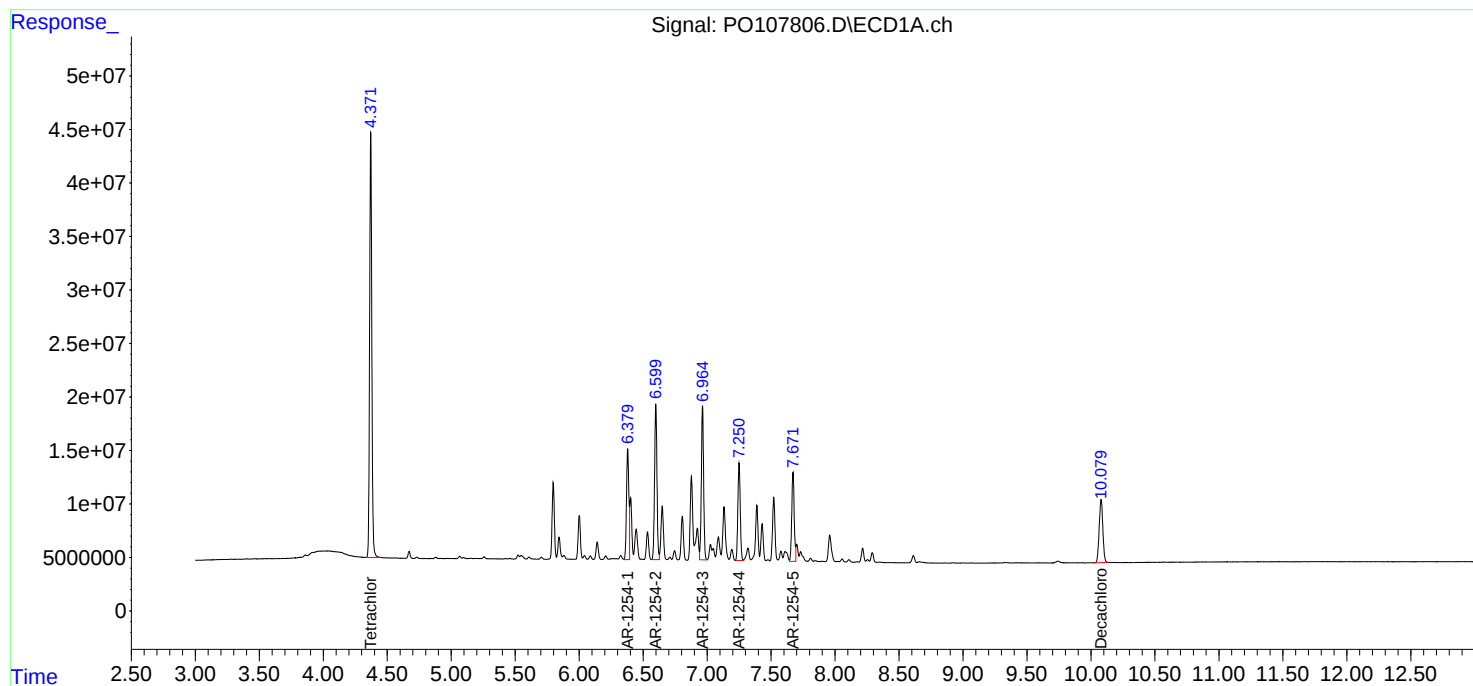
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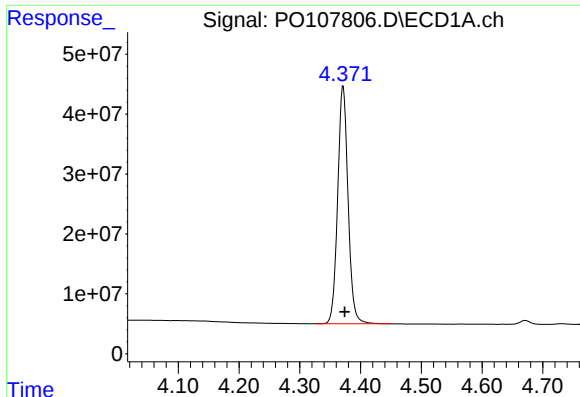
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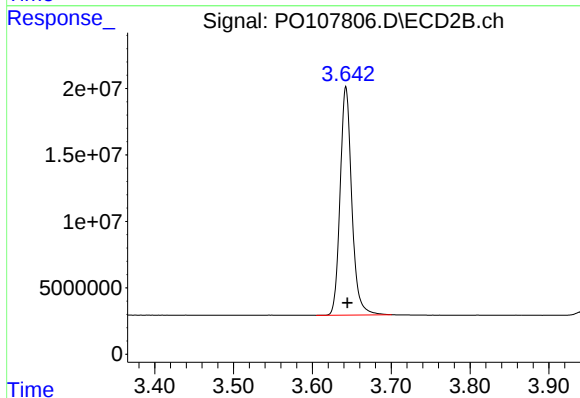
#1 Tetrachloro-m-xylene

R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 471552260
Conc: 51.74 ng/ml

Instrument :
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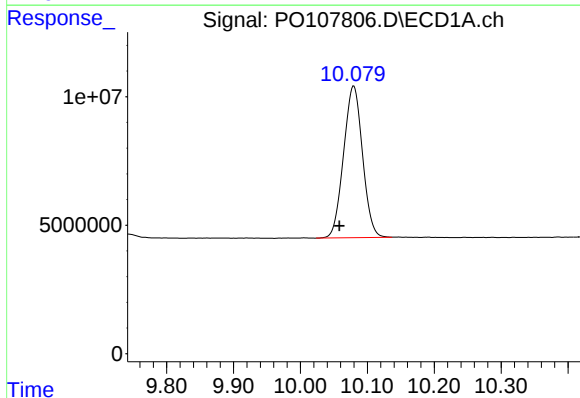
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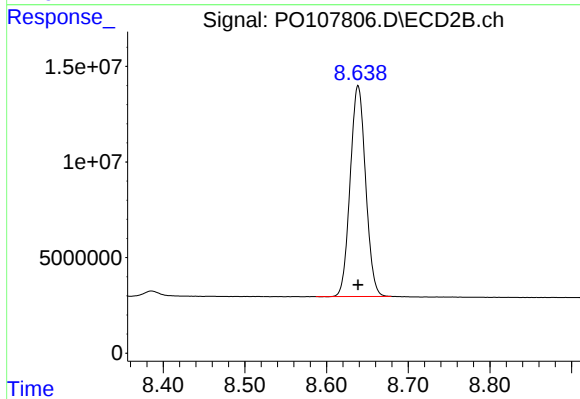
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.002 min
Response: 176392460
Conc: 54.81 ng/ml



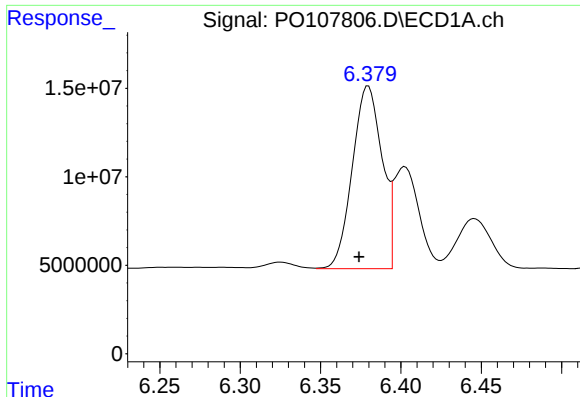
#2 Decachlorobiphenyl

R.T.: 10.080 min
Delta R.T.: 0.021 min
Response: 116495992
Conc: 47.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 144825911
Conc: 52.83 ng/ml



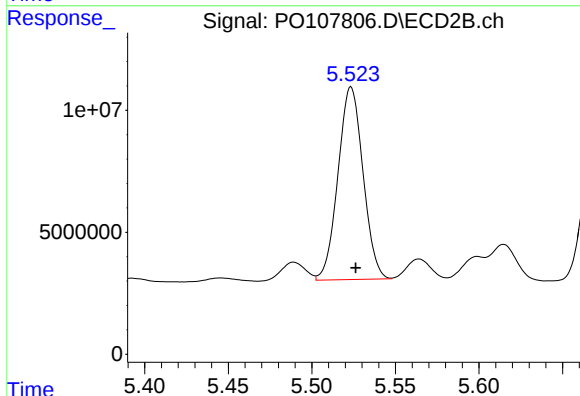
#26 AR-1254-1

R.T.: 6.380 min
Delta R.T.: 0.006 min
Response: 132796882
Conc: 494.13 ng/ml

Instrument :
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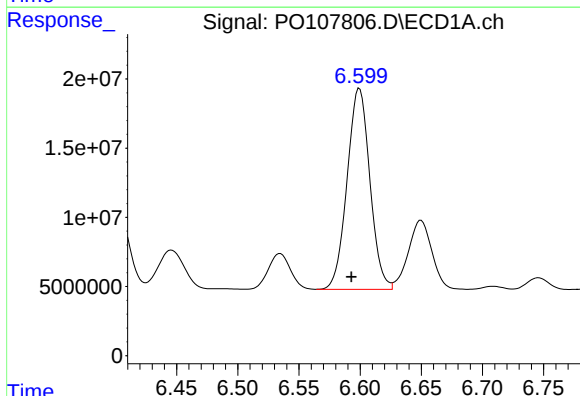
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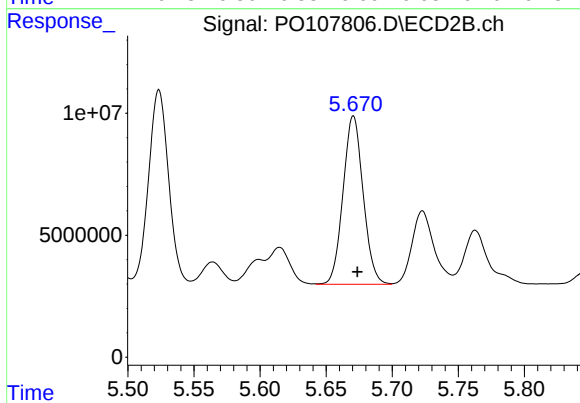
#26 AR-1254-1

R.T.: 5.524 min
Delta R.T.: -0.003 min
Response: 82305357
Conc: 499.46 ng/ml



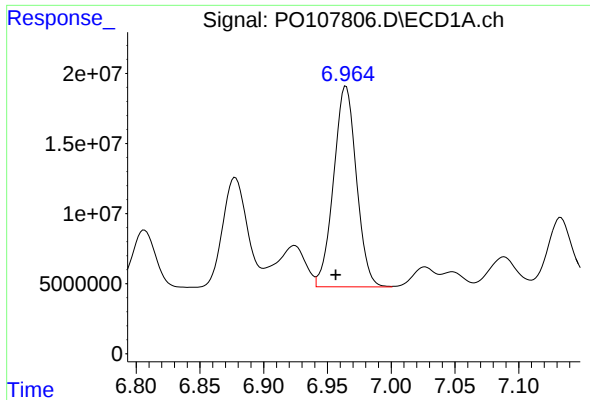
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: 0.007 min
Response: 188424686
Conc: 499.26 ng/ml



#27 AR-1254-2

R.T.: 5.670 min
Delta R.T.: -0.003 min
Response: 73003698
Conc: 503.60 ng/ml m



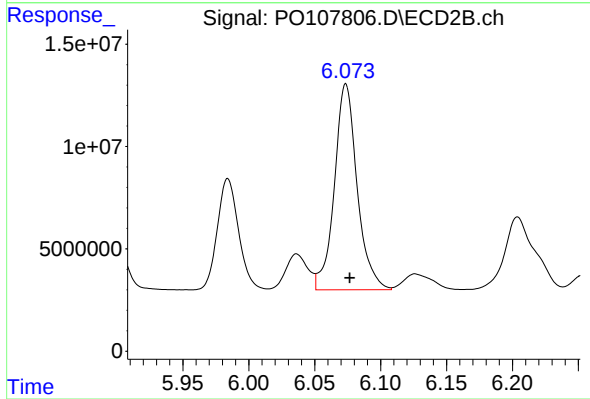
#28 AR-1254-3

R.T.: 6.965 min
Delta R.T.: 0.008 min
Response: 178491281
Conc: 498.86 ng/ml

Instrument :
ECD_O
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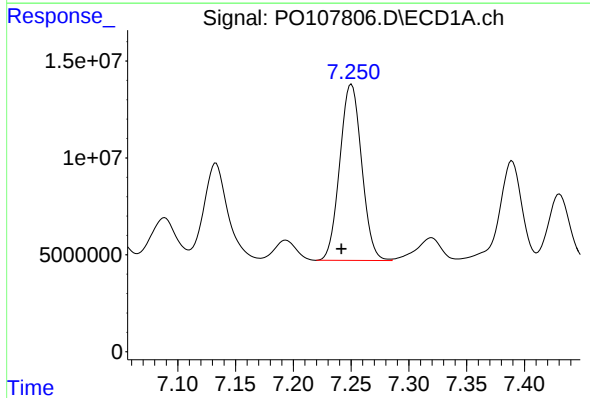
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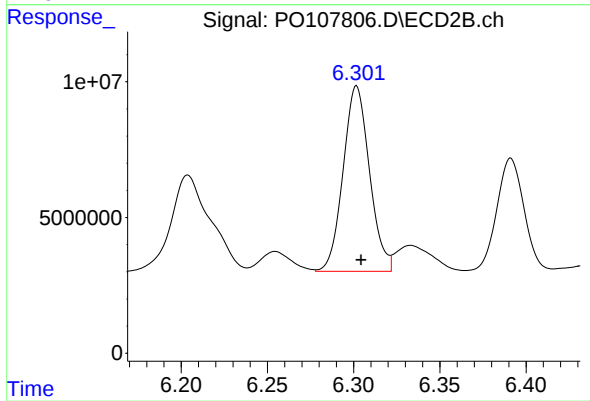
#28 AR-1254-3

R.T.: 6.074 min
Delta R.T.: -0.003 min
Response: 120863843
Conc: 526.36 ng/ml



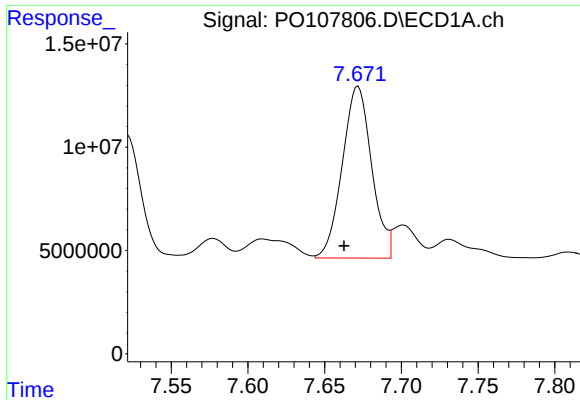
#29 AR-1254-4

R.T.: 7.250 min
Delta R.T.: 0.009 min
Response: 119410976
Conc: 520.50 ng/ml



#29 AR-1254-4

R.T.: 6.302 min
Delta R.T.: -0.003 min
Response: 72695021
Conc: 561.68 ng/ml



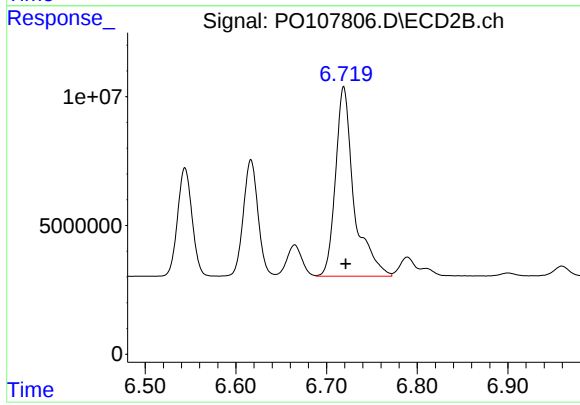
#30 AR-1254-5

R.T.: 7.672 min
Delta R.T.: 0.009 min
Response: 111111191
Conc: 535.10 ng/ml

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#30 AR-1254-5

R.T.: 6.719 min
Delta R.T.: -0.002 min
Response: 104322778
Conc: 546.04 ng/ml