

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091124\
 Data File : P0106430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2024 13:40
 Operator : YP/AJ
 Sample : P3915-04DL 10X
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 111-HDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/12/2024
 Supervised By :Ankita Jodhani 09/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 01:49:40 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...	4.450	3.713	31503707	7876663	4.200m	2.949m#
2) SA Decachlor...	10.199	8.742	13590777	5558312	2.750	2.779
Target Compounds						
16) L4 AR-1242-1	5.616	4.801	109.0E6	35139653	544.315	475.874
17) L4 AR-1242-2	5.638	4.820	148.7E6	44768027	539.694	457.381
18) L4 AR-1242-3	5.700	4.997	100.2E6	28029587	584.062	522.458
19) L4 AR-1242-4	5.799	5.080	77329850	27642764	555.510	521.180
20) L4 AR-1242-5	6.535	5.604	112.3E6	44066484	807.424	630.942

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091124\
Data File : PO106430.D
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Acq On : 11 Sep 2024 13:40
Operator : YP/AJ
Sample : P3915-04DL 10X
Misc :
ALS Vial : 14 Sample Multiplier: 1

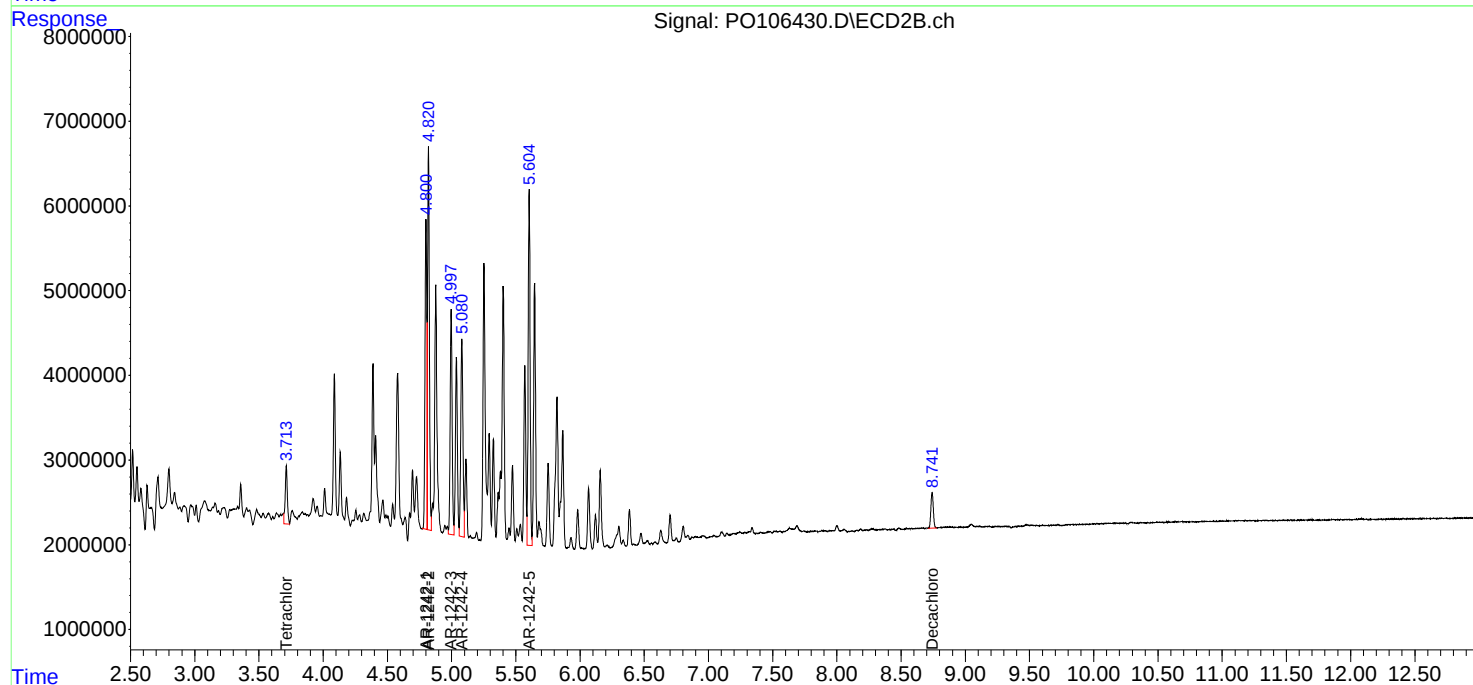
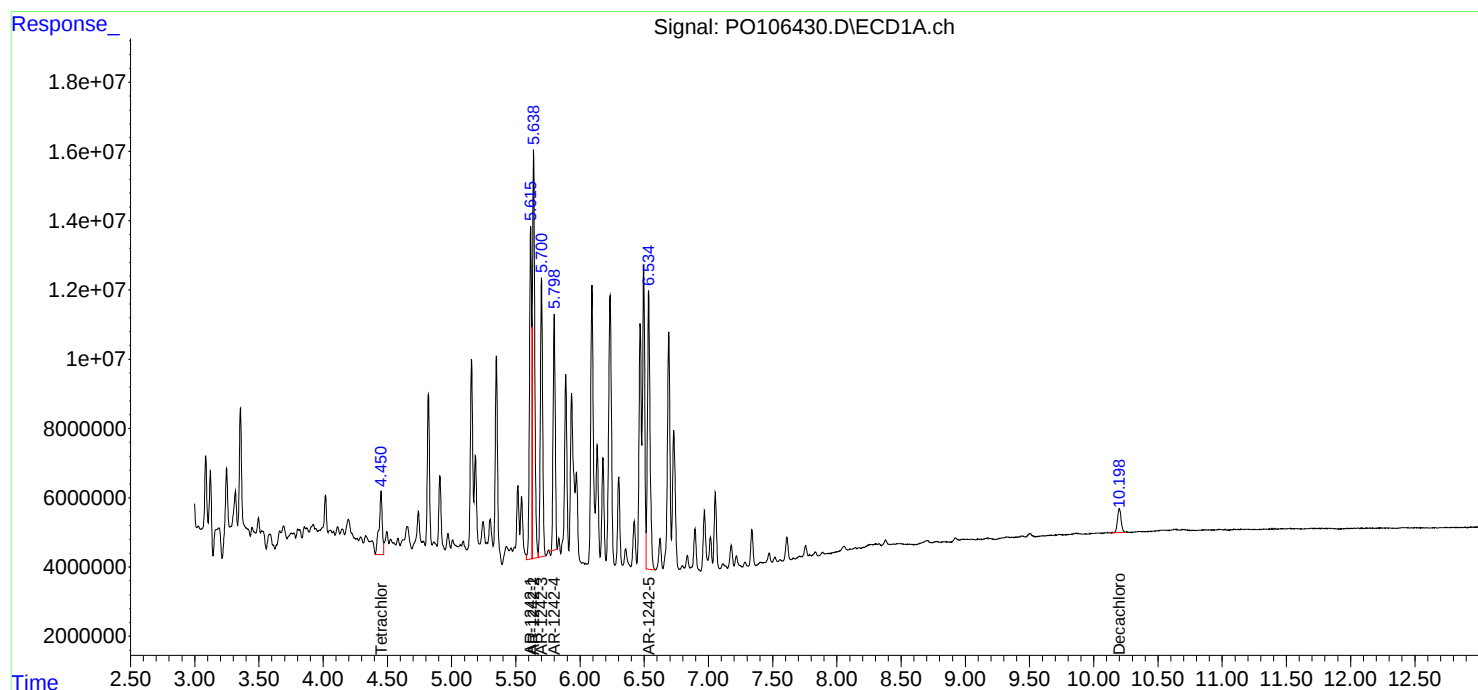
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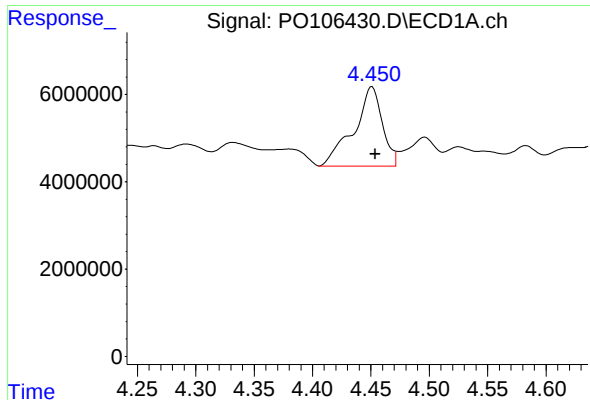
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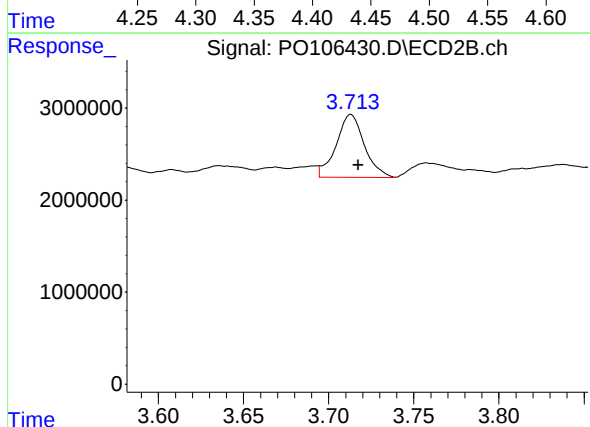
#1 Tetrachloro-m-xylene

R.T.: 4.450 min
Delta R.T.: -0.004 min
Response: 31503707
Conc: 4.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
111-HDL

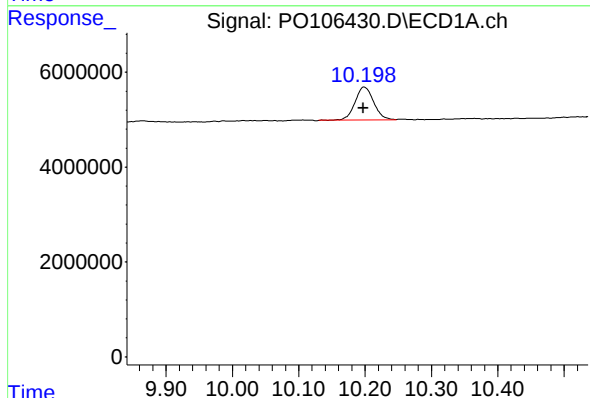
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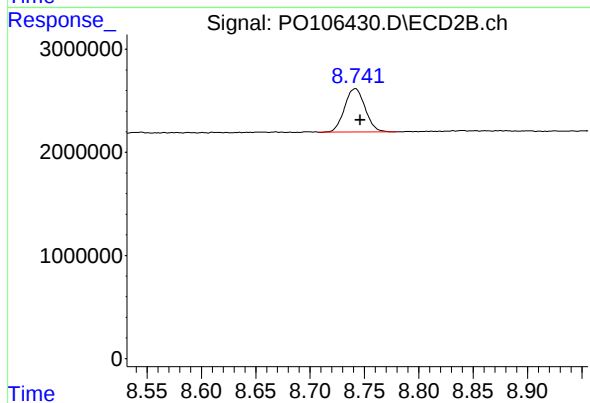
#1 Tetrachloro-m-xylene

R.T.: 3.713 min
Delta R.T.: -0.005 min
Response: 7876663
Conc: 2.95 ng/ml m



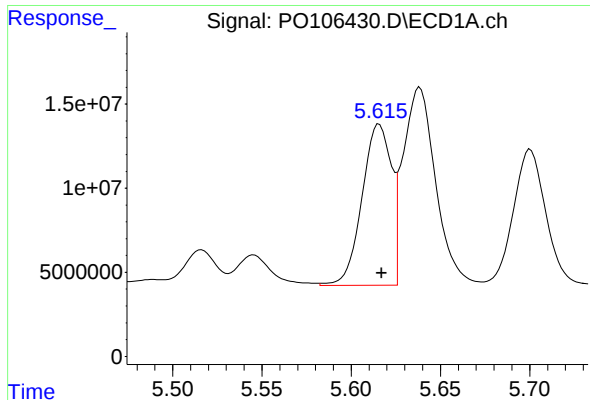
#2 Decachlorobiphenyl

R.T.: 10.199 min
Delta R.T.: 0.002 min
Response: 13590777
Conc: 2.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.005 min
Response: 5558312
Conc: 2.78 ng/ml



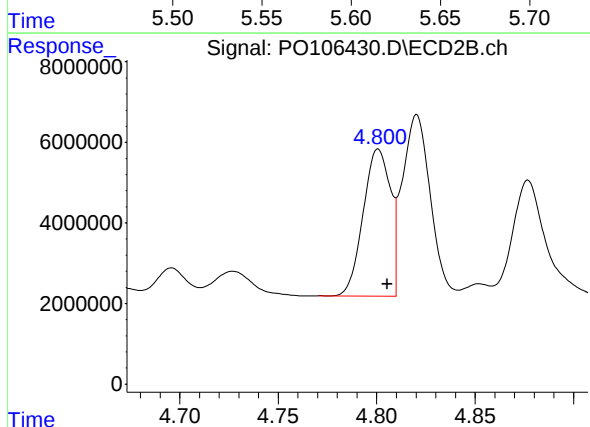
#16 AR-1242-1

R.T.: 5.616 min
Delta R.T.: -0.001 min
Response: 109028051
Conc: 544.32 ng/ml

Instrument :
ECD_O
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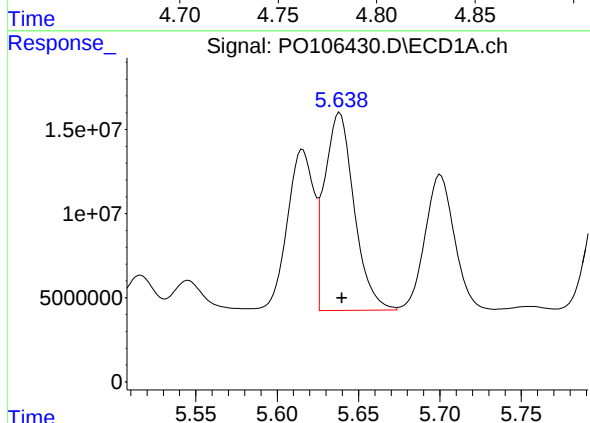
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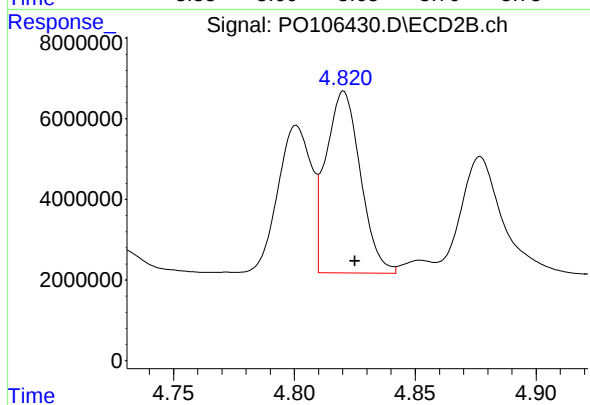
#16 AR-1242-1

R.T.: 4.801 min
Delta R.T.: -0.005 min
Response: 35139653
Conc: 475.87 ng/ml



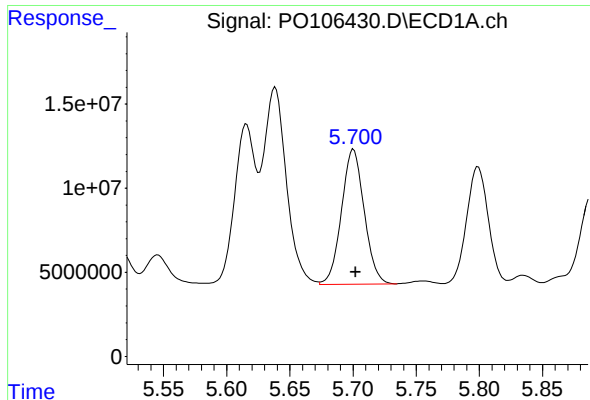
#17 AR-1242-2

R.T.: 5.638 min
Delta R.T.: -0.001 min
Response: 148691111
Conc: 539.69 ng/ml



#17 AR-1242-2

R.T.: 4.820 min
Delta R.T.: -0.005 min
Response: 44768027
Conc: 457.38 ng/ml



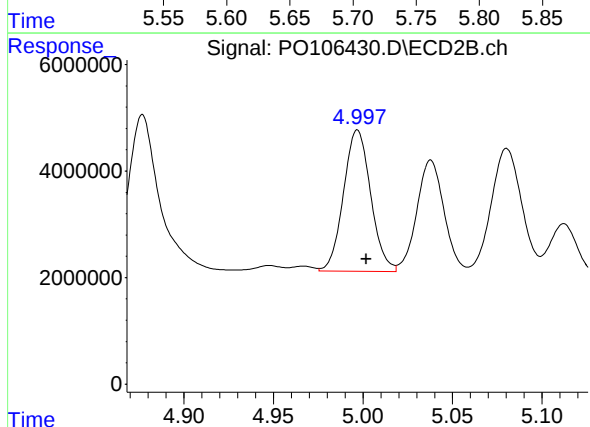
#18 AR-1242-3

R.T.: 5.700 min
Delta R.T.: -0.002 min
Response: 100187550
Conc: 584.06 ng/ml

Instrument :
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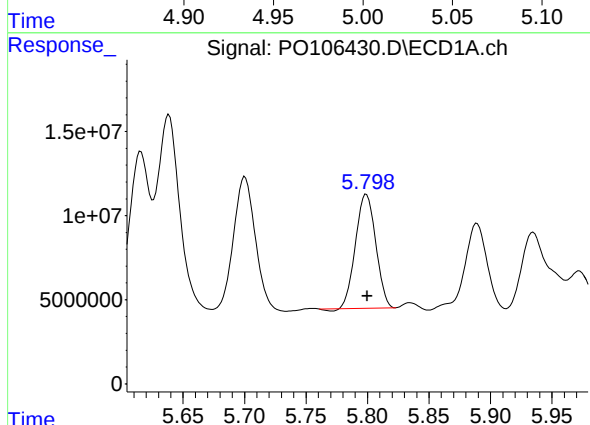
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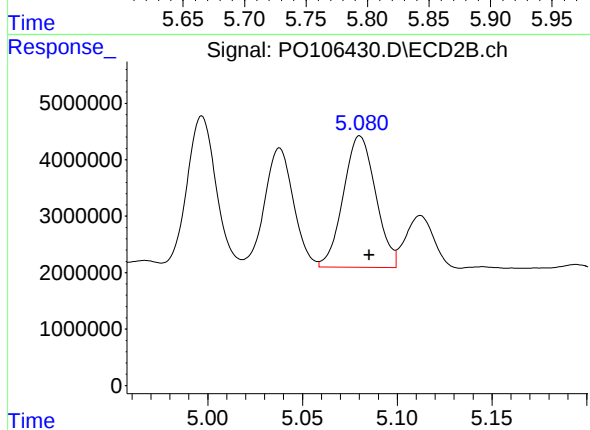
#18 AR-1242-3

R.T.: 4.997 min
Delta R.T.: -0.005 min
Response: 28029587
Conc: 522.46 ng/ml



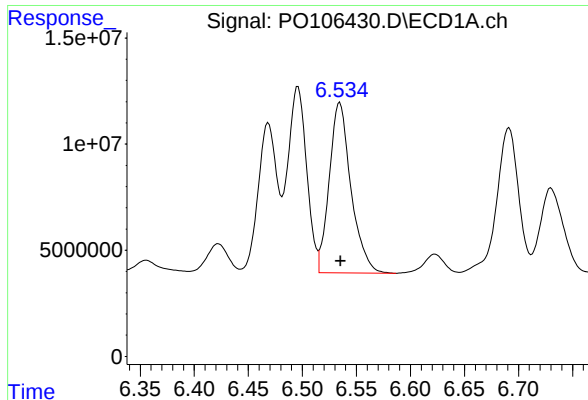
#19 AR-1242-4

R.T.: 5.799 min
Delta R.T.: 0.000 min
Response: 77329850
Conc: 555.51 ng/ml



#19 AR-1242-4

R.T.: 5.080 min
Delta R.T.: -0.005 min
Response: 27642764
Conc: 521.18 ng/ml



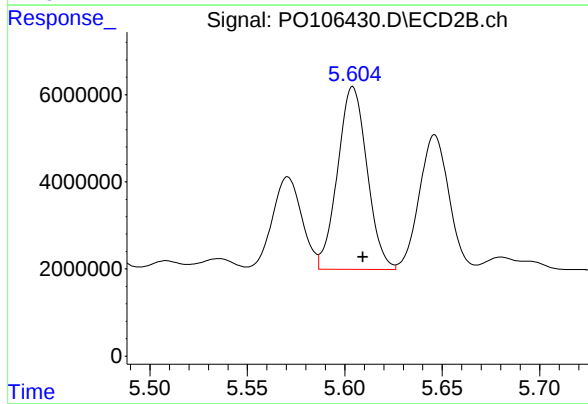
#20 AR-1242-5

R.T.: 6.535 min
Delta R.T.: 0.000 min
Response: 112295700
Conc: 807.42 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.604 min
Delta R.T.: -0.005 min
Response: 44066484
Conc: 630.94 ng/ml