

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062022\
 Data File : P0087237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2022 17:41
 Operator : YP/AJ
 Sample : N3398-13
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ORA-001

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/21/2022
 Supervised By :Ankita Jodhani 06/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 09:06:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0060922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 10 04:33:49 2022
 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...	4.495	3.648	29990632	15134672	12.833	13.442
2) SA Decachlor...	10.353	8.650	26009456	10954258	14.133	13.932
Target Compounds						
16) L4 AR-1242-1	5.685	4.745	88461459	37234636	1376.316	1406.788
17) L4 AR-1242-2	5.708	4.745	125.6E6	37234636	1375.056	1033.699
18) L4 AR-1242-3	5.770	4.939	68836088	28252609	1172.756	1413.842
19) L4 AR-1242-4	5.870	5.028	63190009	32357054	1356.369	1655.422
20) L4 AR-1242-5	6.620	5.524	40251382	9850189	848.318	421.935 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO062022\
Data File : PO087237.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 Jun 2022 17:41
Operator : YP/AJ
Sample : N3398-13
Misc :
ALS Vial : 21 Sample Multiplier: 1

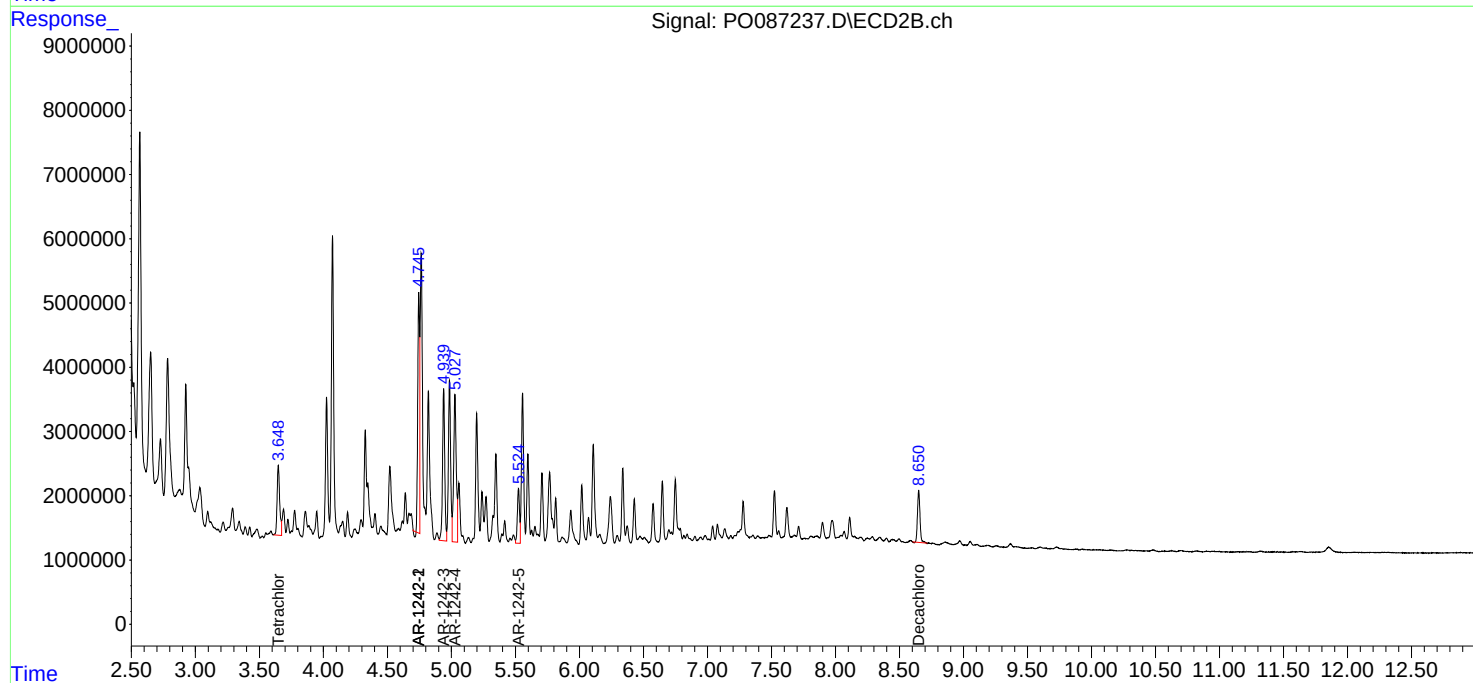
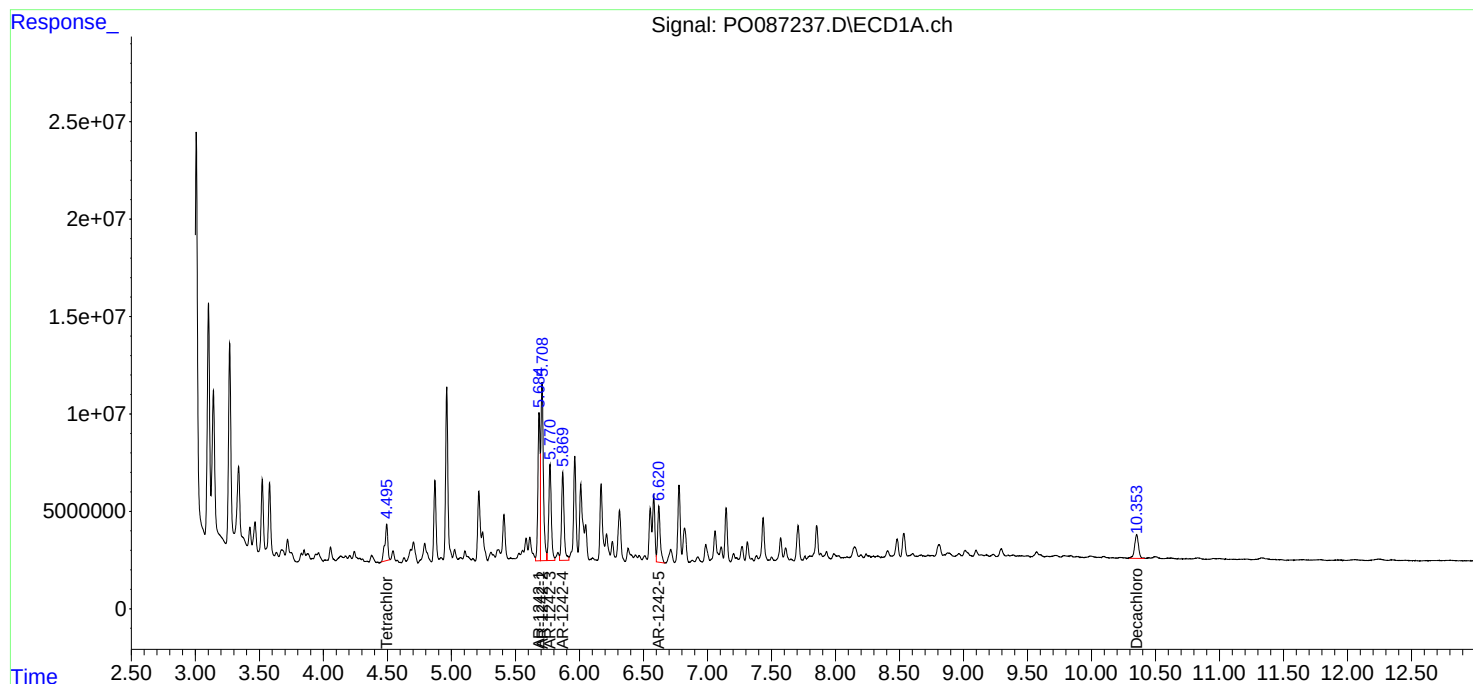
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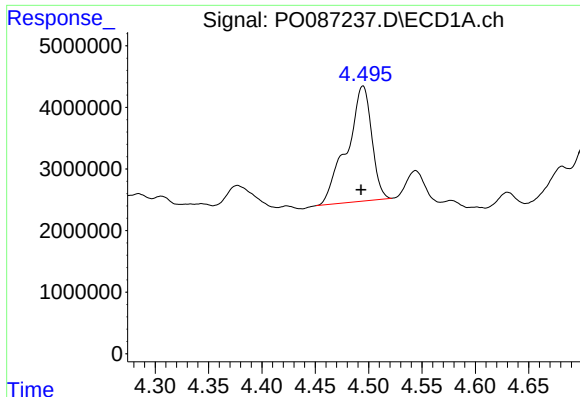
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 22 09:06:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060922.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 10 04:33:49 2022
Response 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





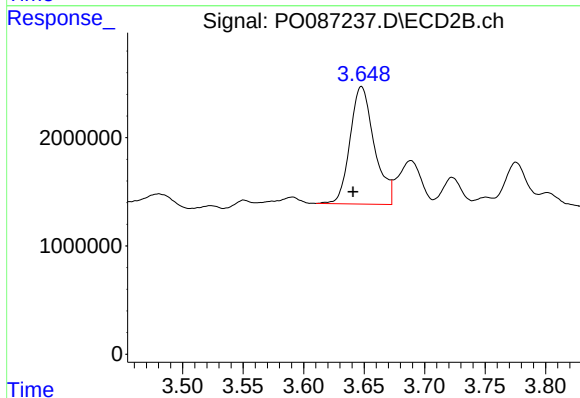
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: 0.002 min
Response: 29990632
Conc: 12.83 ng/ml

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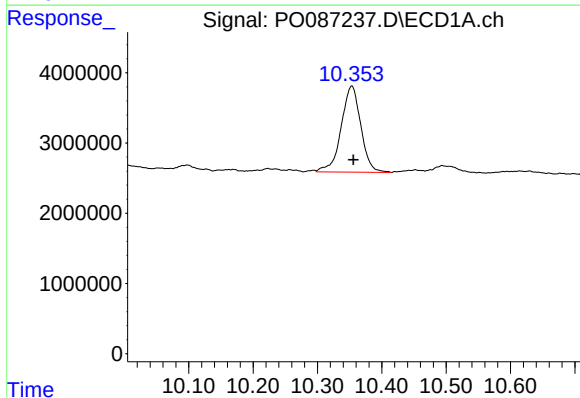
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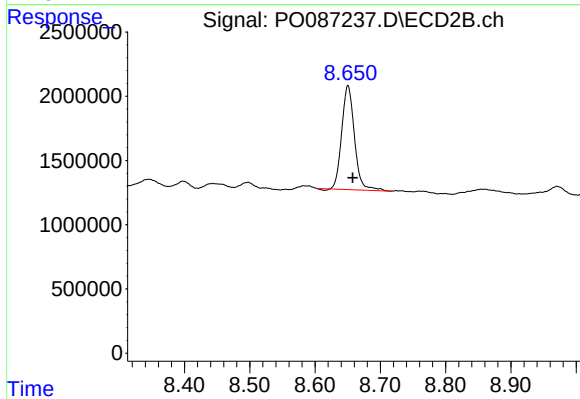
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.007 min
Response: 15134672
Conc: 13.44 ng/ml



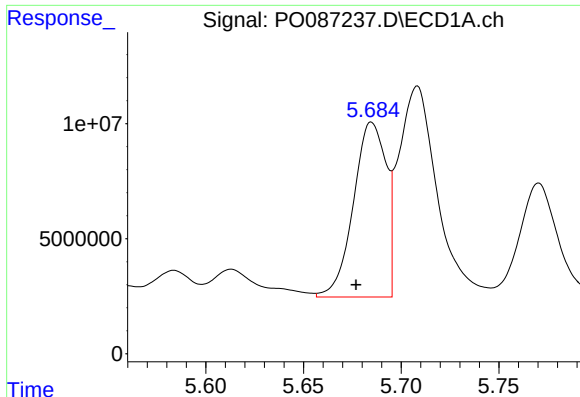
#2 Decachlorobiphenyl

R.T.: 10.353 min
Delta R.T.: -0.002 min
Response: 26009456
Conc: 14.13 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.007 min
Response: 10954258
Conc: 13.93 ng/ml



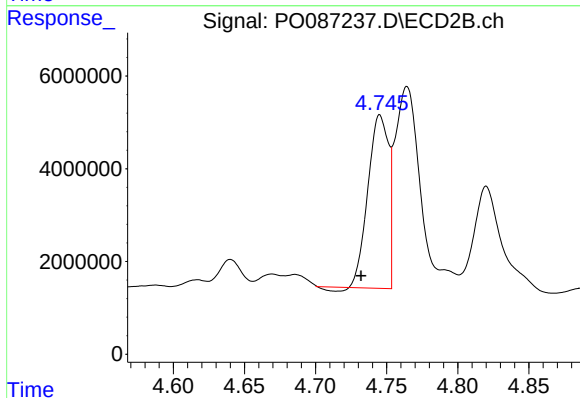
#16 AR-1242-1

R.T.: 5.685 min
Delta R.T.: 0.008 min
Response: 88461459
Conc: 1376.32 ng/ml

Instrument :
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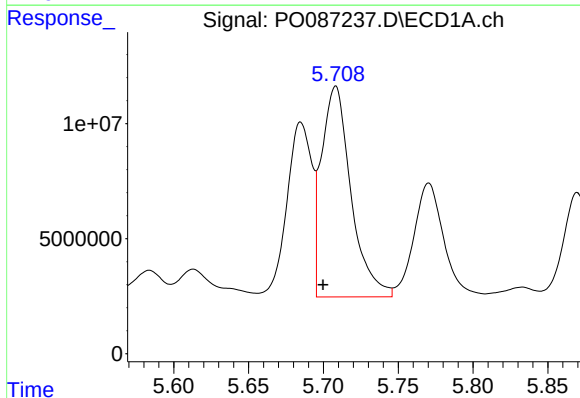
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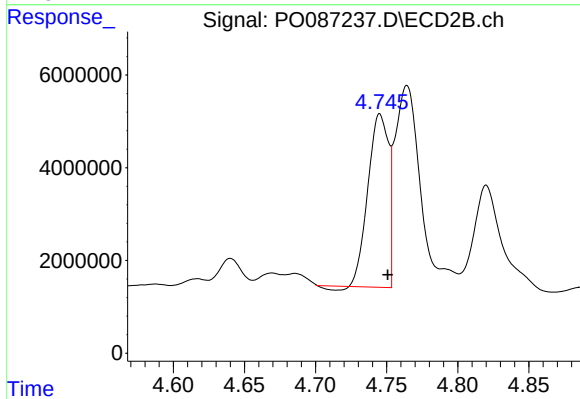
#16 AR-1242-1

R.T.: 4.745 min
Delta R.T.: 0.013 min
Response: 37234636
Conc: 1406.79 ng/ml



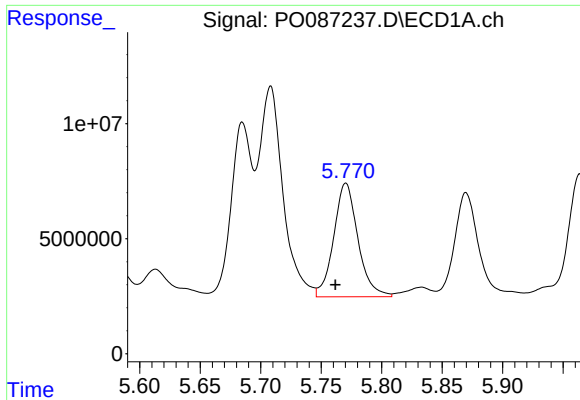
#17 AR-1242-2

R.T.: 5.708 min
Delta R.T.: 0.008 min
Response: 125643852
Conc: 1375.06 ng/ml



#17 AR-1242-2

R.T.: 4.745 min
Delta R.T.: -0.005 min
Response: 37234636
Conc: 1033.70 ng/ml



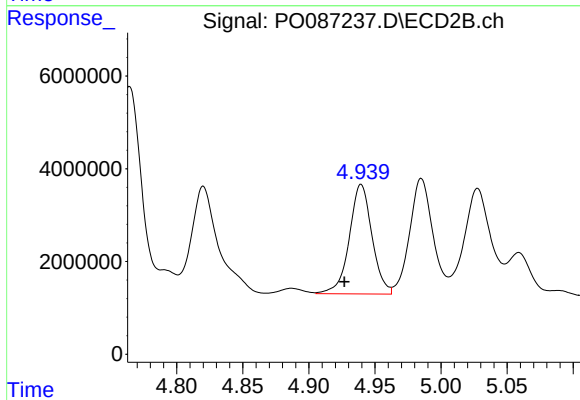
#18 AR-1242-3

R.T.: 5.770 min
Delta R.T.: 0.009 min
Response: 68836088
Conc: 1172.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
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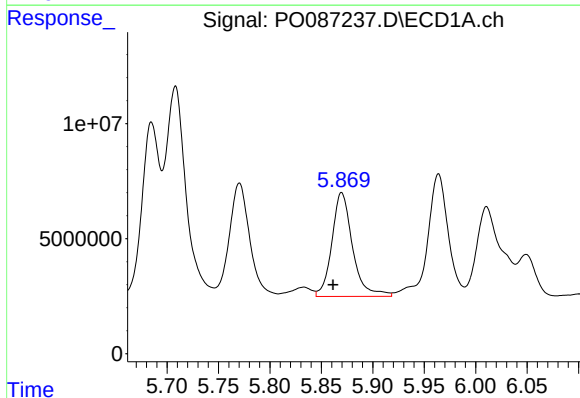
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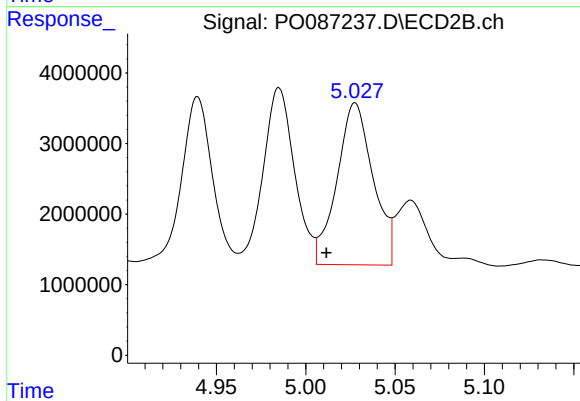
#18 AR-1242-3

R.T.: 4.939 min
Delta R.T.: 0.013 min
Response: 28252609
Conc: 1413.84 ng/ml



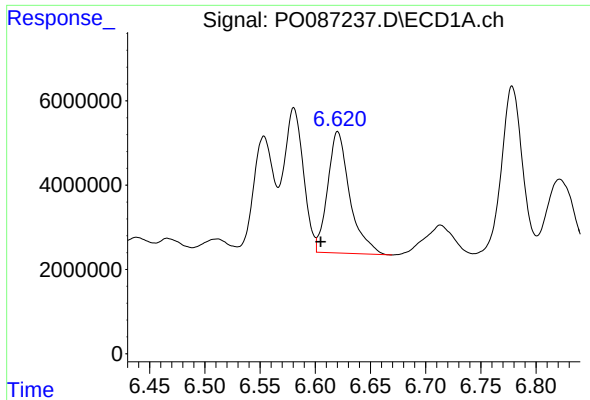
#19 AR-1242-4

R.T.: 5.870 min
Delta R.T.: 0.008 min
Response: 63190009
Conc: 1356.37 ng/ml



#19 AR-1242-4

R.T.: 5.028 min
Delta R.T.: 0.016 min
Response: 32357054
Conc: 1655.42 ng/ml



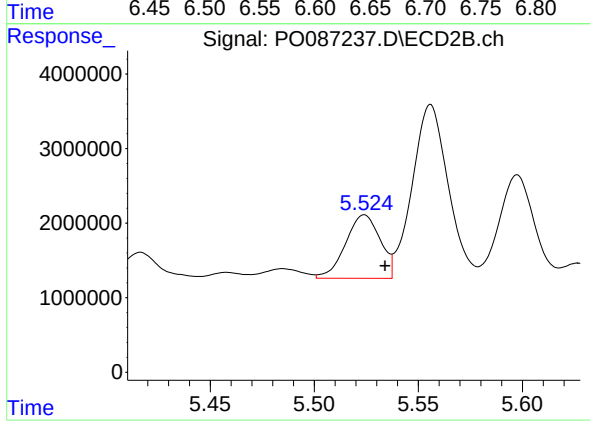
#20 AR-1242-5

R.T.: 6.620 min
Delta R.T.: 0.015 min
Response: 40251382
Conc: 848.32 ng/ml

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#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.010 min
Response: 9850189
Conc: 421.93 ng/ml