

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071122\
 Data File : P0087940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jul 2022 03:29
 Operator : YP/AJ
 Sample : N3650-16
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-08-S

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/12/2022
 Supervised By :Ankita Jodhani 07/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 07:24:41 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jun 28 02:46:21 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...	4.446	3.606	60897648	22840336	23.528	23.212
2) SA Decachlor...	10.295	8.607	48113349	22854864	23.554	28.193
Target Compounds						
26) L6 AR-1254-1	6.483	5.486	20759993	11432136	207.107	206.807
27) L6 AR-1254-2	6.702	5.634	57719075	23480234	378.231	479.959 #
28) L6 AR-1254-3	7.073	6.037	82131808	37006528	539.239	487.679m
29) L6 AR-1254-4	7.359	6.266	64653422	31541736	587.357	694.761
30) L6 AR-1254-5	7.782	6.684	140.0E6	166.5E6	1166.277	2604.759 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO071122\
Data File : PO087940.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2022 03:29
Operator : YP/AJ
Sample : N3650-16
Misc :
ALS Vial : 35 Sample Multiplier: 1

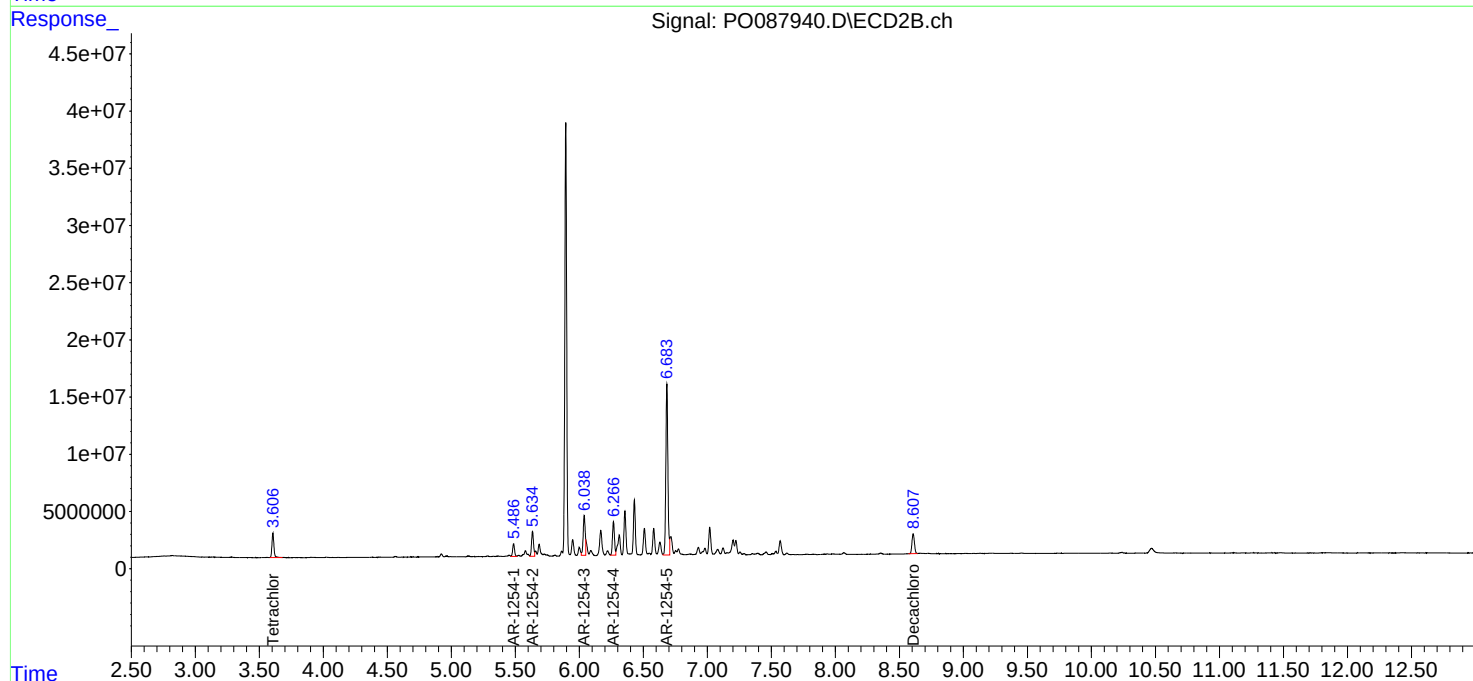
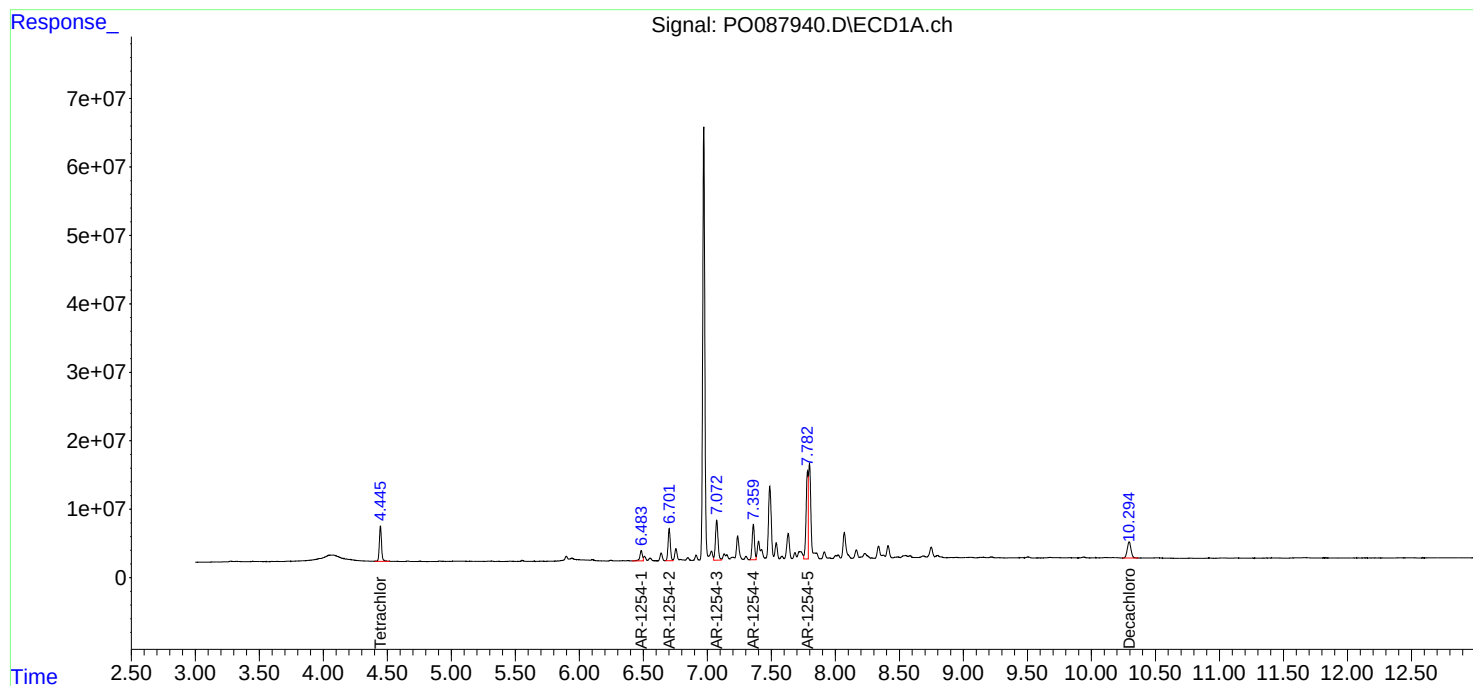
Instrument :
ECD_O
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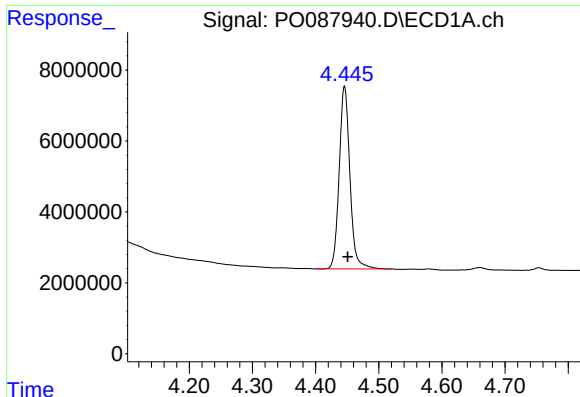
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Quant Time: Jul 12 07:24:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062722.M
Quant Title : GC EXTRACTABLES
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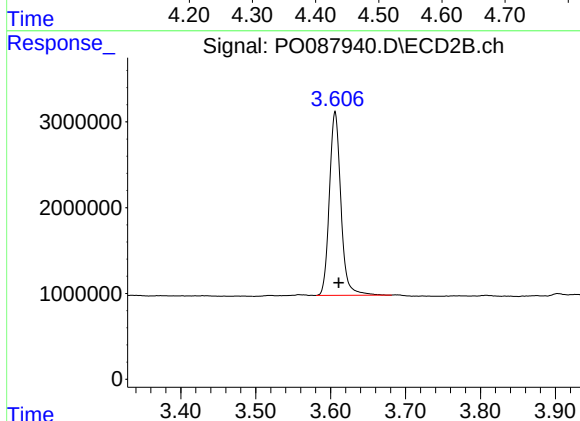
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: -0.005 min
Response: 60897648
Conc: 23.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-08-S

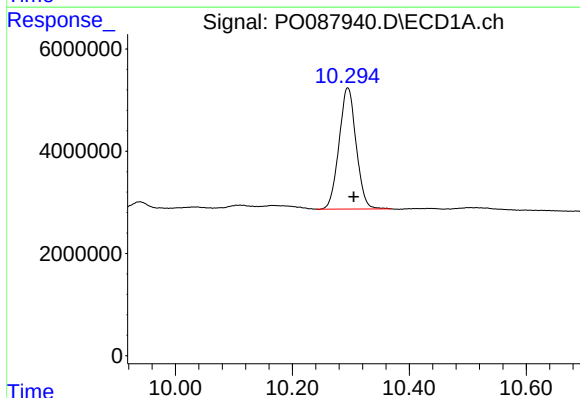
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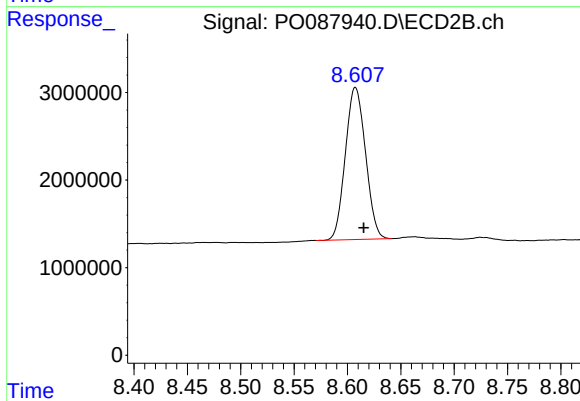
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.005 min
Response: 22840336
Conc: 23.21 ng/ml



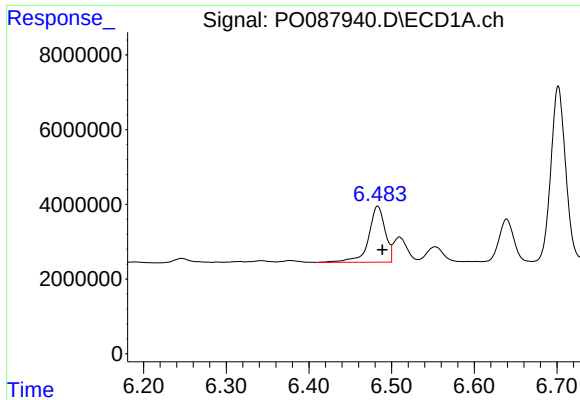
#2 Decachlorobiphenyl

R.T.: 10.295 min
Delta R.T.: -0.011 min
Response: 48113349
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.607 min
Delta R.T.: -0.008 min
Response: 22854864
Conc: 28.19 ng/ml



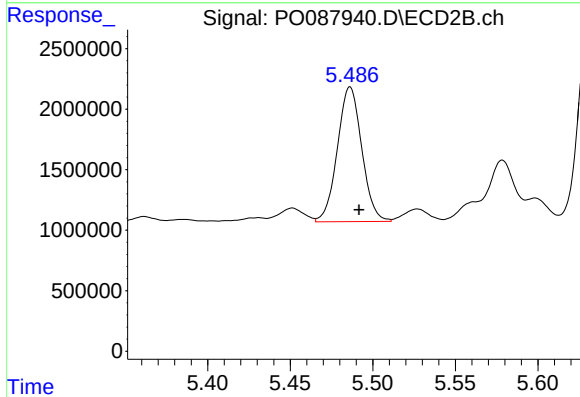
#26 AR-1254-1

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 20759993
Conc: 207.11 ng/ml

Instrument :
ECD_O
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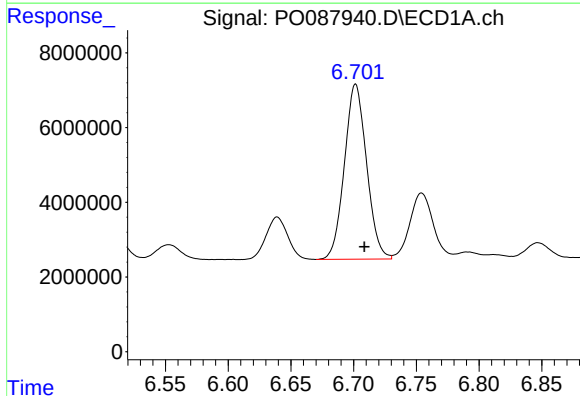
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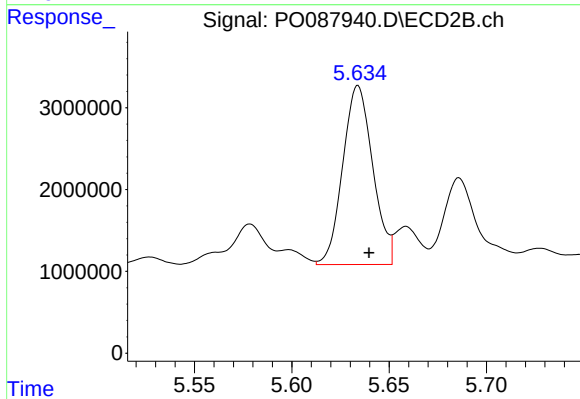
#26 AR-1254-1

R.T.: 5.486 min
Delta R.T.: -0.005 min
Response: 11432136
Conc: 206.81 ng/ml



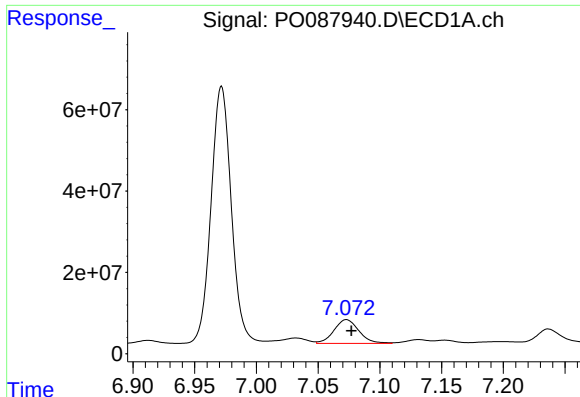
#27 AR-1254-2

R.T.: 6.702 min
Delta R.T.: -0.007 min
Response: 57719075
Conc: 378.23 ng/ml



#27 AR-1254-2

R.T.: 5.634 min
Delta R.T.: -0.006 min
Response: 23480234
Conc: 479.96 ng/ml



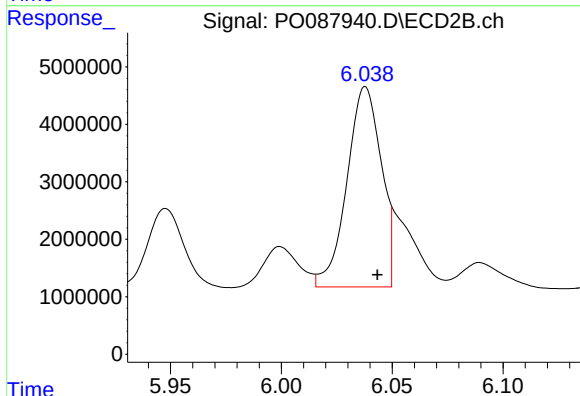
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.004 min
Response: 82131808
Conc: 539.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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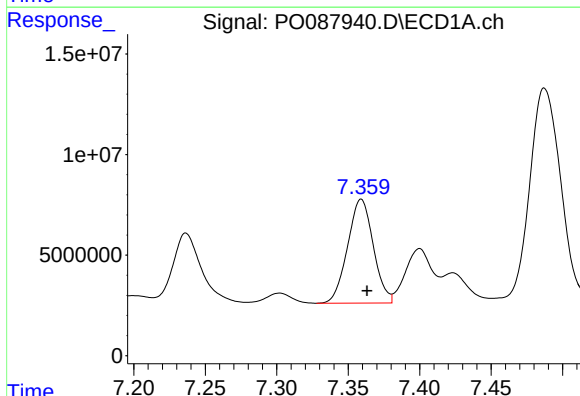
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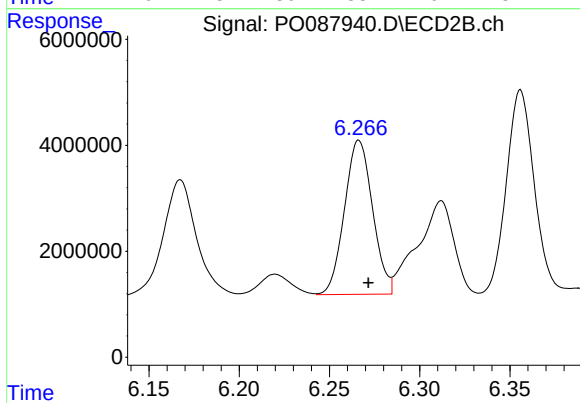
#28 AR-1254-3

R.T.: 6.037 min
Delta R.T.: -0.006 min
Response: 37006528
Conc: 487.68 ng/ml m



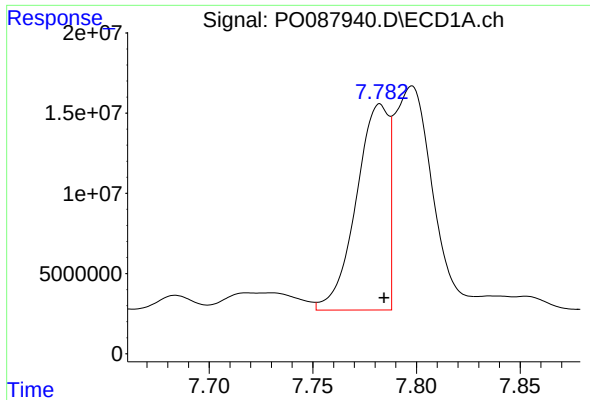
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.004 min
Response: 64653422
Conc: 587.36 ng/ml



#29 AR-1254-4

R.T.: 6.266 min
Delta R.T.: -0.005 min
Response: 31541736
Conc: 694.76 ng/ml



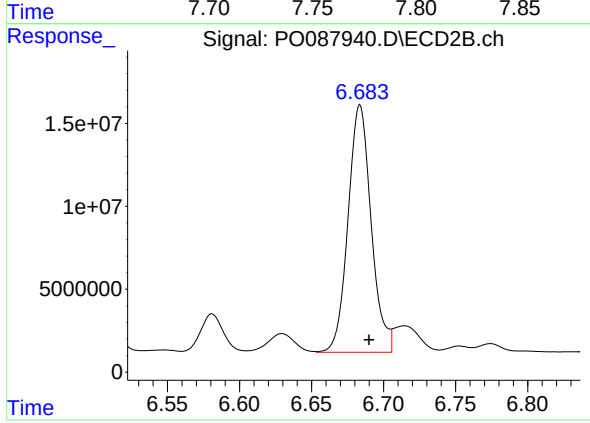
#30 AR-1254-5

R.T.: 7.782 min
Delta R.T.: -0.002 min
Response: 139988199
Conc: 1166.28 ng/ml

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.684 min
Delta R.T.: -0.006 min
Response: 166521518
Conc: 2604.76 ng/ml