

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040122\
 Data File : P0085824.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 01 Apr 2022 18:47
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2022
 Supervised By :mohammad ahmed 04/04/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 02:47:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.469	3.567	11220449	2660383	57.579	56.251
2) SA Decachlor...	10.388	8.600	7360245	1793344	57.359	51.077
Target Compounds						
26) L6 AR-1254-1	6.535	5.463	3780463	1395099	543.790m	539.370m
27) L6 AR-1254-2	6.757	5.613	5486357	1313918	512.241m	570.221
28) L6 AR-1254-3	7.129	6.018	5898784	1940396	527.652	535.497
29) L6 AR-1254-4	7.418	6.249	4164317	1216273	522.630m	542.064
30) L6 AR-1254-5	7.845	6.670	4617891	1693791	571.597	536.977

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

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Acq On : 01 Apr 2022 18:47
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

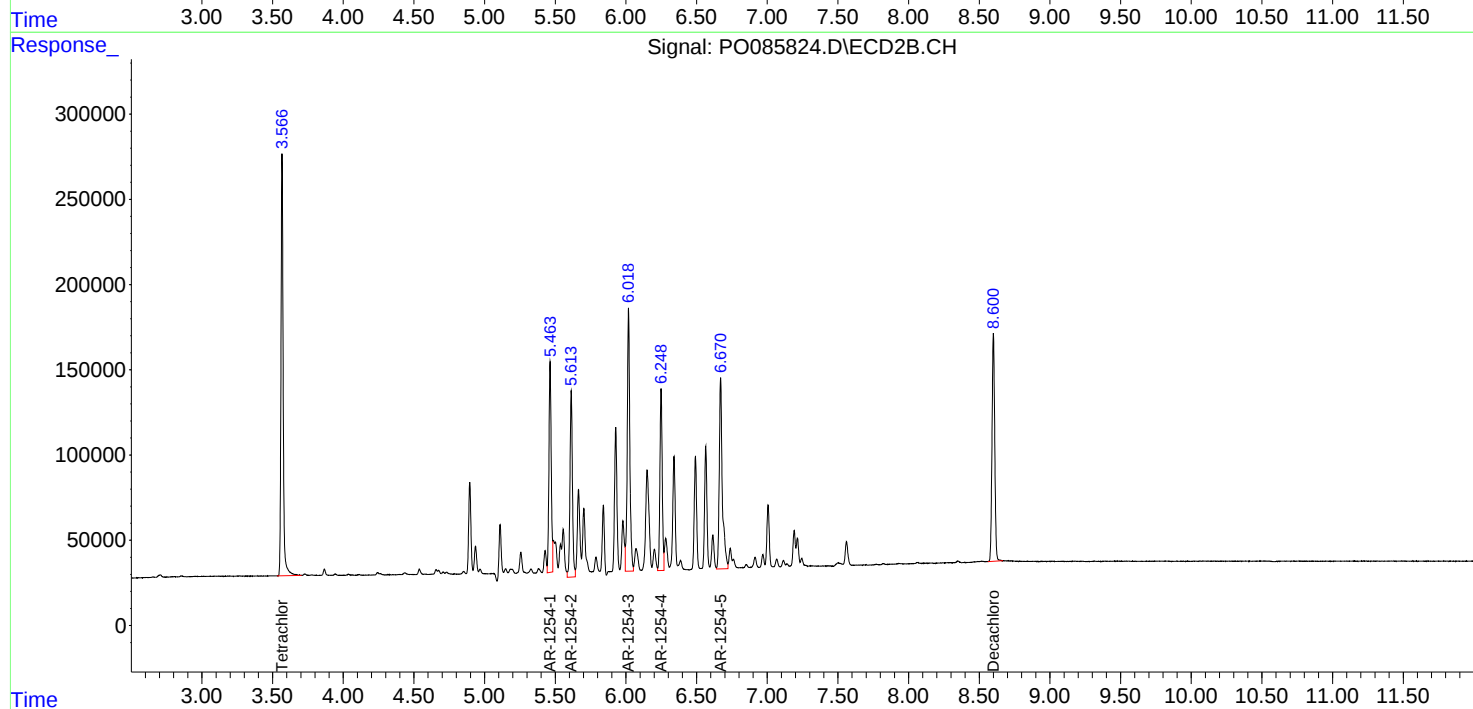
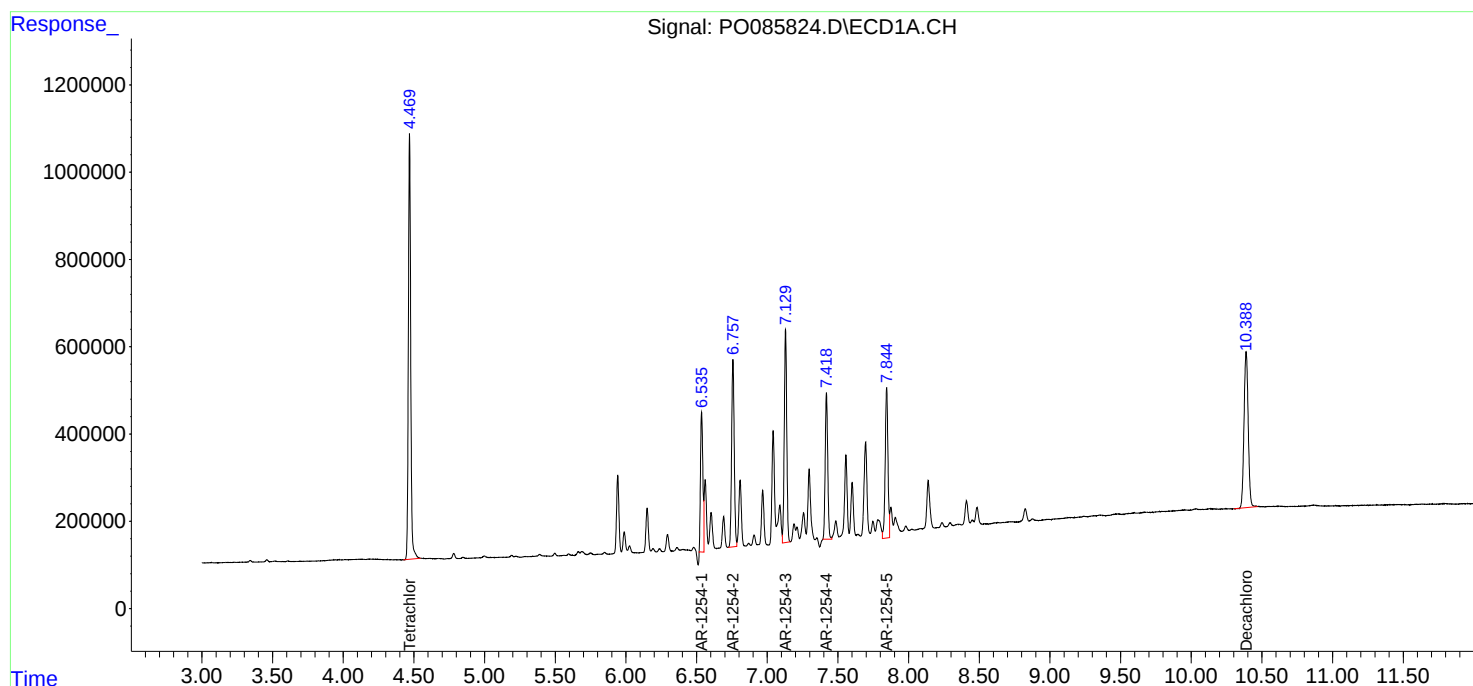
Instrument :
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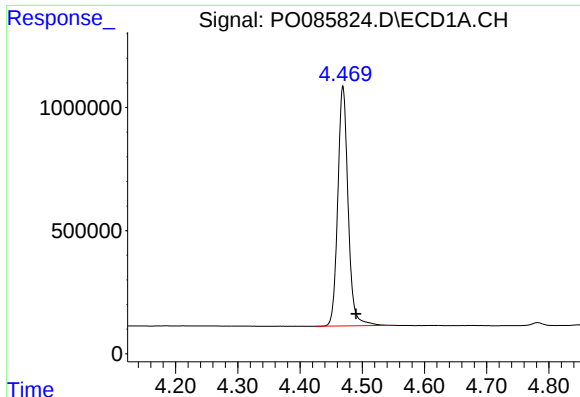
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 02:47:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 30 16:55:12 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





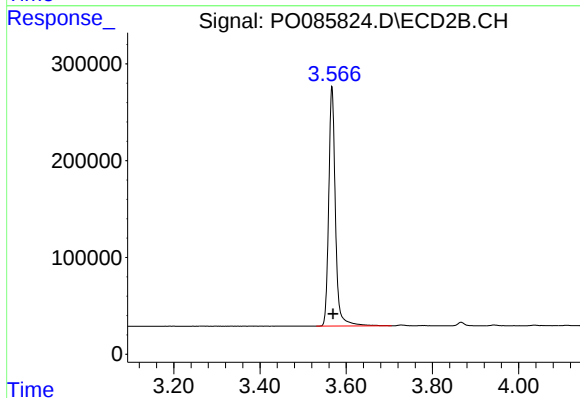
#1 Tetrachloro-m-xylene

R.T.: 4.469 min
Delta R.T.: -0.021 min
Response: 11220449
Conc: 57.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

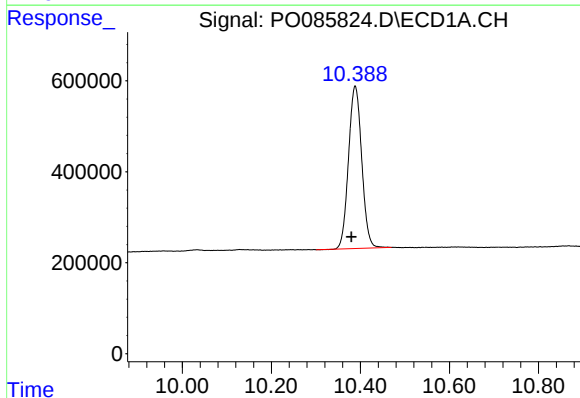
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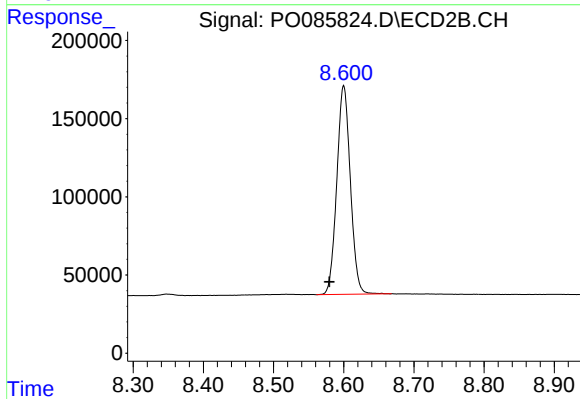
#1 Tetrachloro-m-xylene

R.T.: 3.567 min
Delta R.T.: -0.003 min
Response: 2660383
Conc: 56.25 ng/ml



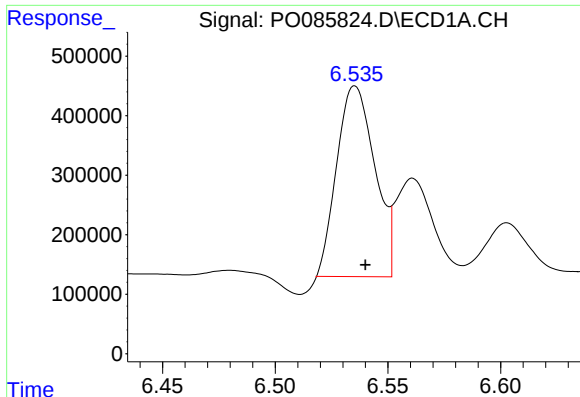
#2 Decachlorobiphenyl

R.T.: 10.388 min
Delta R.T.: 0.008 min
Response: 7360245
Conc: 57.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: 0.020 min
Response: 1793344
Conc: 51.08 ng/ml



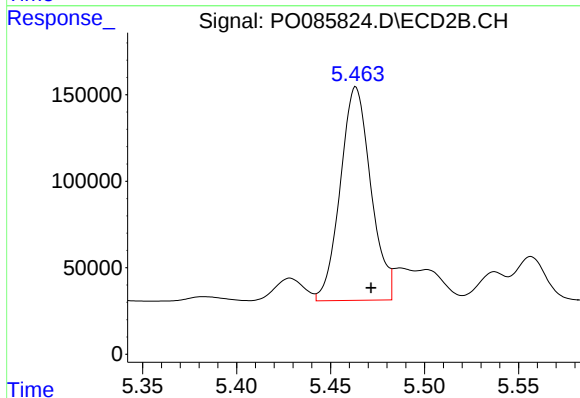
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: -0.005 min
Response: 3780463
Conc: 543.79 ng/ml

Instrument :
ECD_O
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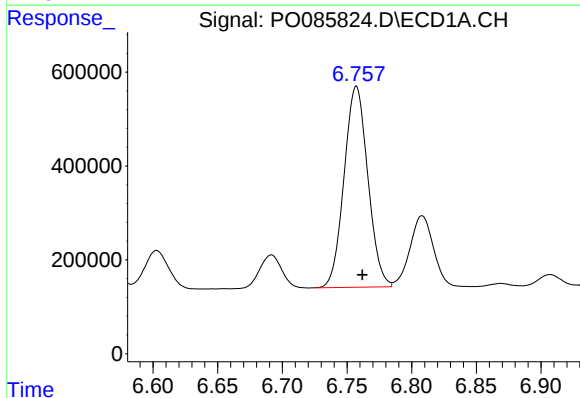
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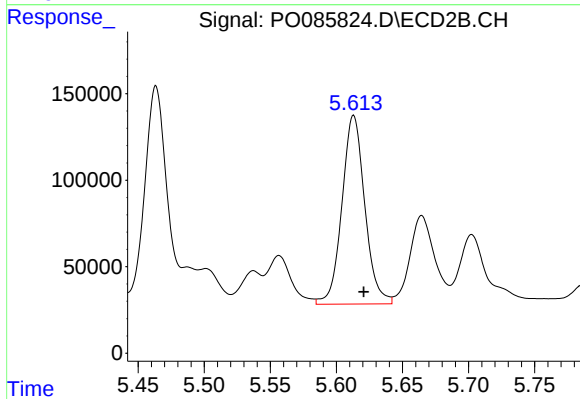
#26 AR-1254-1

R.T.: 5.463 min
Delta R.T.: -0.008 min
Response: 1395099
Conc: 539.37 ng/ml m



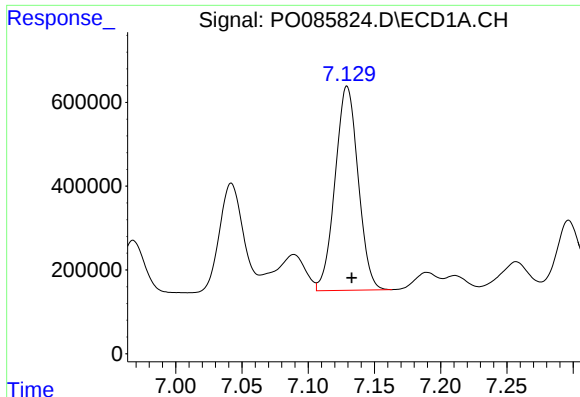
#27 AR-1254-2

R.T.: 6.757 min
Delta R.T.: -0.005 min
Response: 5486357
Conc: 512.24 ng/ml m



#27 AR-1254-2

R.T.: 5.613 min
Delta R.T.: -0.008 min
Response: 1313918
Conc: 570.22 ng/ml



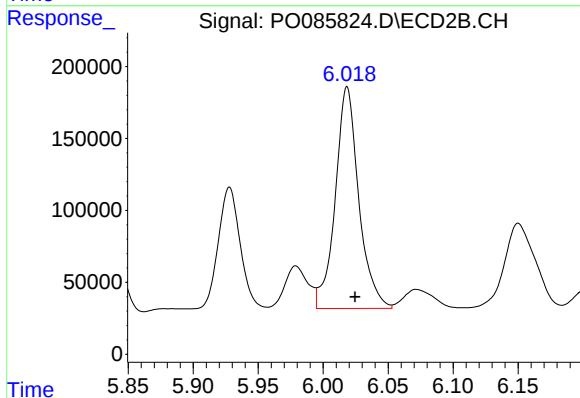
#28 AR-1254-3

R.T.: 7.129 min
Delta R.T.: -0.003 min
Response: 5898784
Conc: 527.65 ng/ml

Instrument :
ECD_O
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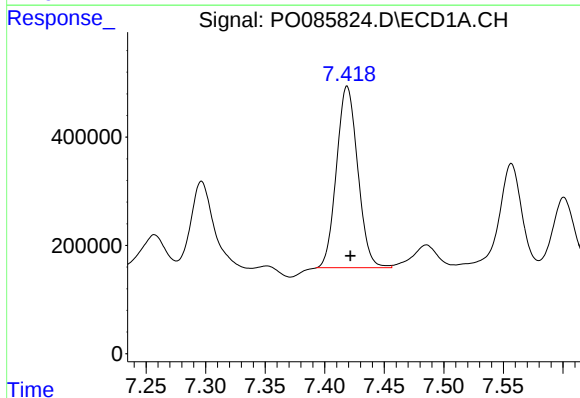
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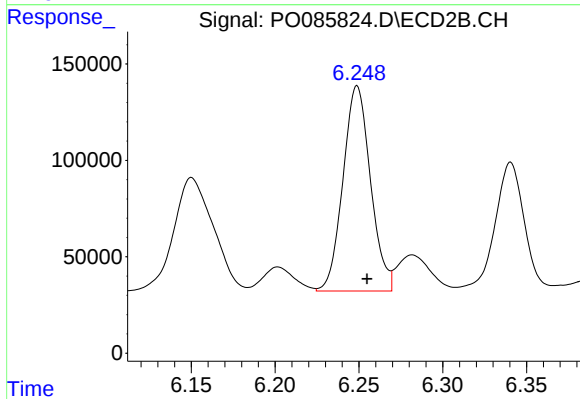
#28 AR-1254-3

R.T.: 6.018 min
Delta R.T.: -0.006 min
Response: 1940396
Conc: 535.50 ng/ml



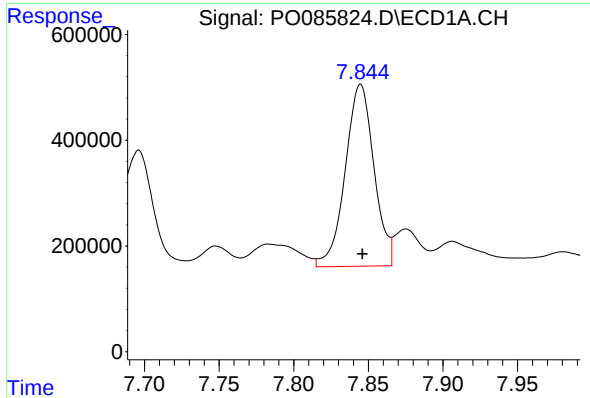
#29 AR-1254-4

R.T.: 7.418 min
Delta R.T.: -0.003 min
Response: 4164317
Conc: 522.63 ng/ml m



#29 AR-1254-4

R.T.: 6.249 min
Delta R.T.: -0.006 min
Response: 1216273
Conc: 542.06 ng/ml



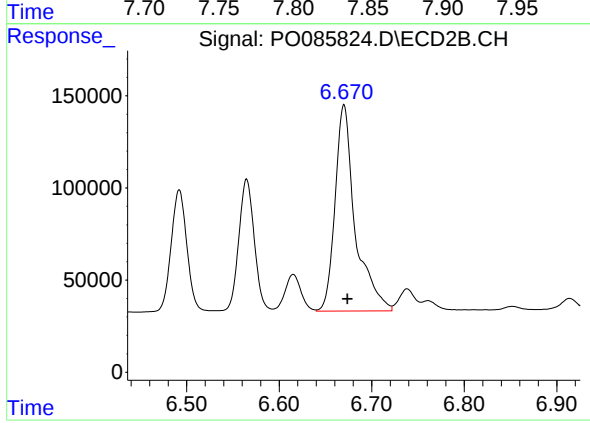
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.001 min
Response: 4617891
Conc: 571.60 ng/ml

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#30 AR-1254-5

R.T.: 6.670 min
Delta R.T.: -0.004 min
Response: 1693791
Conc: 536.98 ng/ml