

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090622\
 Data File : P0089348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2022 07:25
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/07/2022
 Supervised By :Ankita Jodhani 09/07/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 07 08:12:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 29 17:48:02 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...	4.427	3.584	195.7E6	57192114	52.187	59.250
2) SA Decachlor...	10.256	8.567	93678949	45039115	40.689	50.932 #
Target Compounds						
26) L6 AR-1254-1	6.463	5.457	52947258	30219191	460.341	510.790m
27) L6 AR-1254-2	6.683	5.604	73596807	26519030	432.502	519.867m
28) L6 AR-1254-3	7.051	6.007	73929205	40517143	425.668	513.045m
29) L6 AR-1254-4	7.338	6.236	62086316	25402535	497.383	512.461
30) L6 AR-1254-5	7.759	6.652	61865391	32088359	480.313	474.602

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

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Acq On : 07 Sep 2022 07:25
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

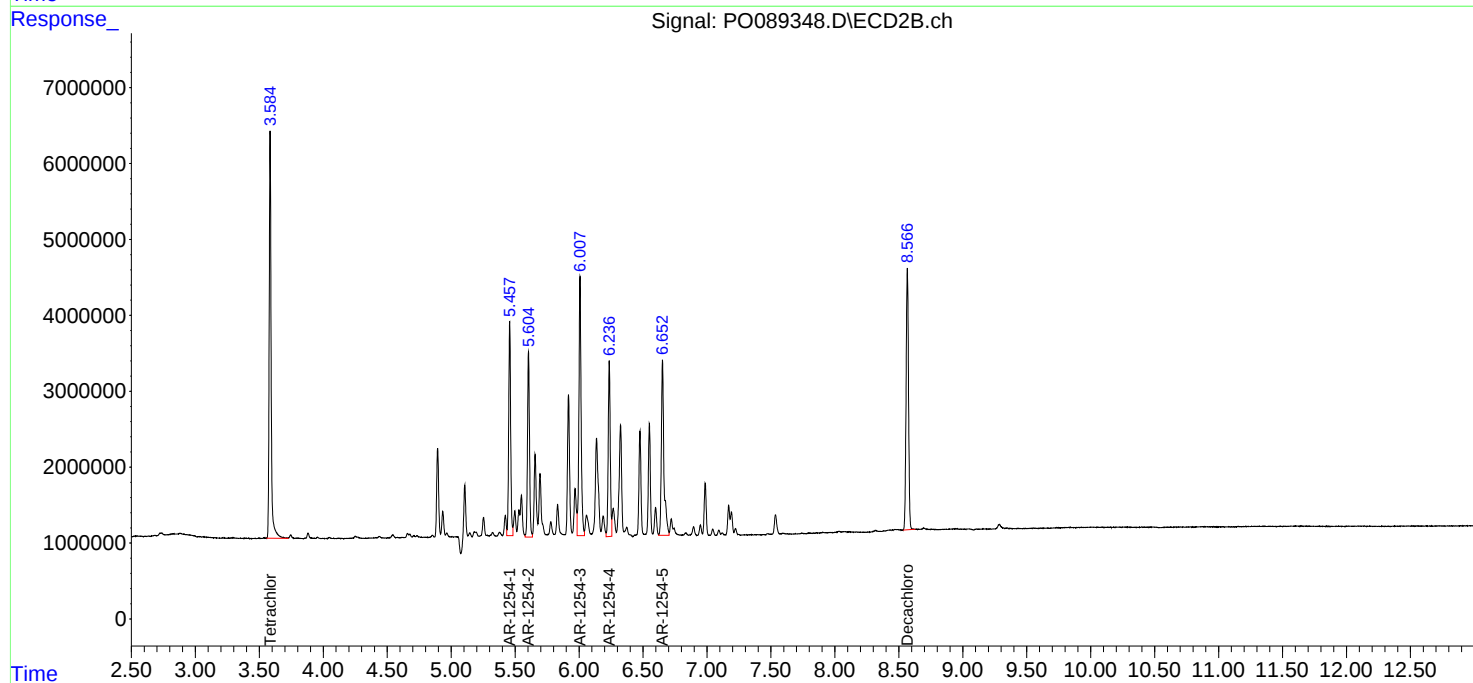
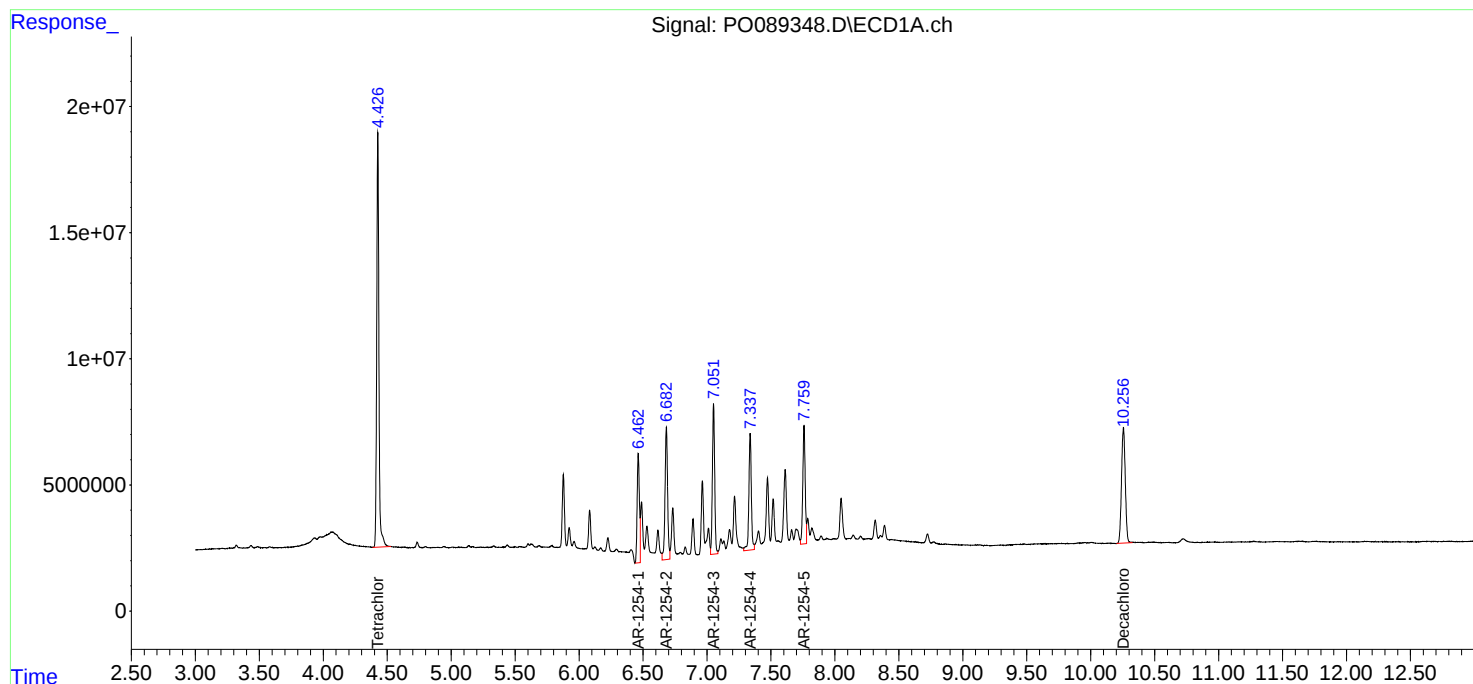
Instrument :
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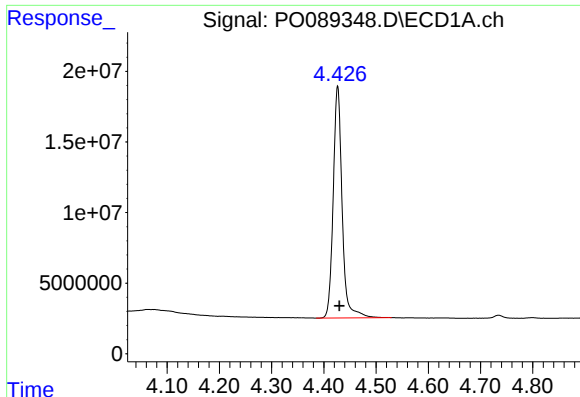
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 07 08:12:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082922.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 29 17:48:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





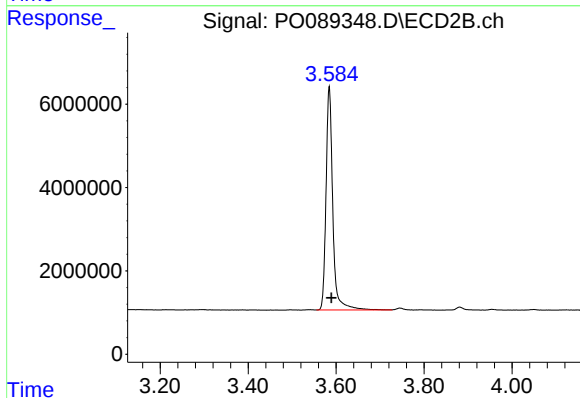
#1 Tetrachloro-m-xylene

R.T.: 4.427 min
Delta R.T.: -0.003 min
Response: 195683687
Conc: 52.19 ng/ml

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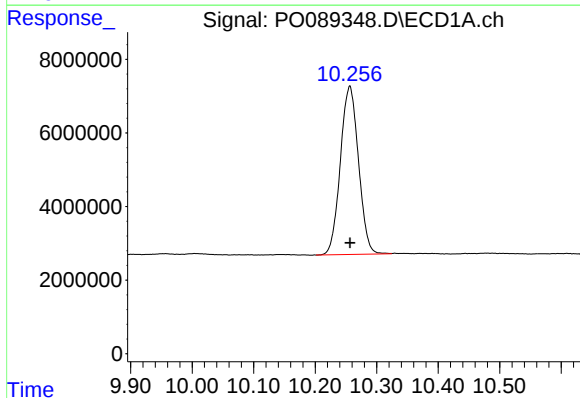
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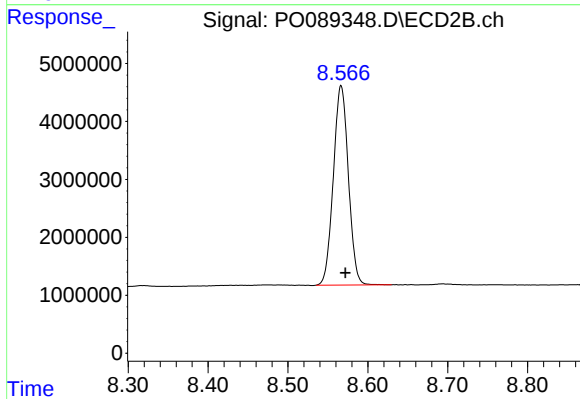
#1 Tetrachloro-m-xylene

R.T.: 3.584 min
Delta R.T.: -0.005 min
Response: 57192114
Conc: 59.25 ng/ml



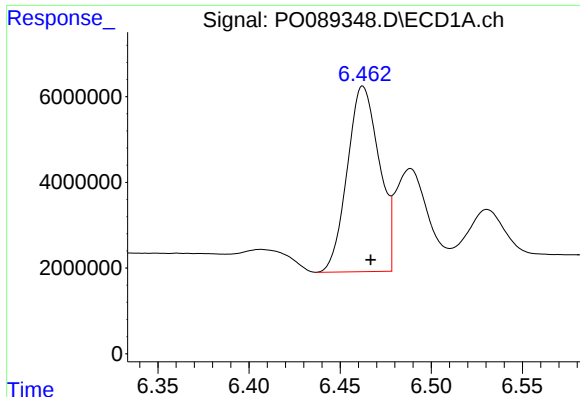
#2 Decachlorobiphenyl

R.T.: 10.256 min
Delta R.T.: 0.000 min
Response: 93678949
Conc: 40.69 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.567 min
Delta R.T.: -0.006 min
Response: 45039115
Conc: 50.93 ng/ml



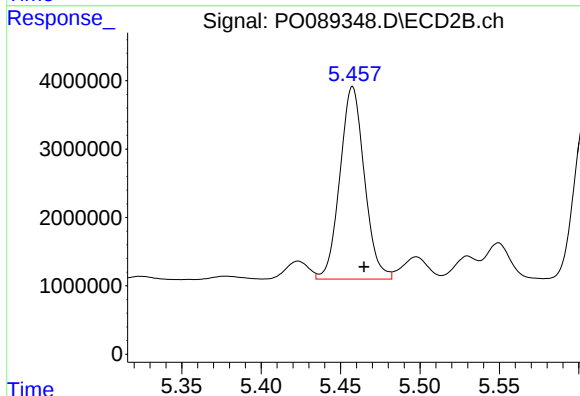
#26 AR-1254-1

R.T.: 6.463 min
Delta R.T.: -0.004 min
Response: 52947258
Conc: 460.34 ng/ml

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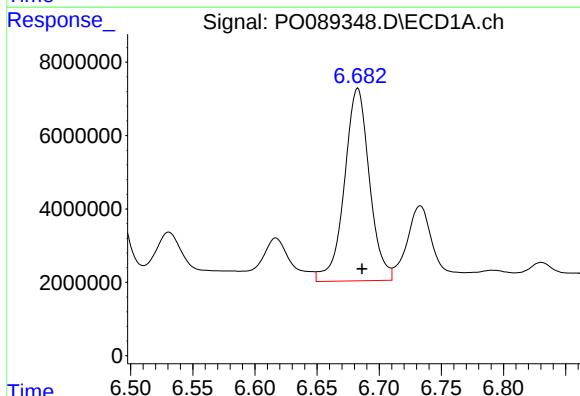
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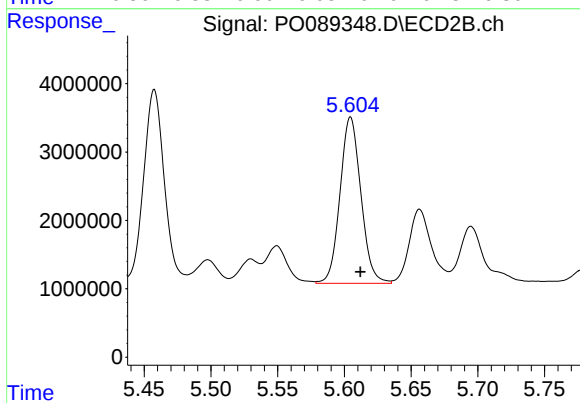
#26 AR-1254-1

R.T.: 5.457 min
Delta R.T.: -0.008 min
Response: 30219191
Conc: 510.79 ng/ml m



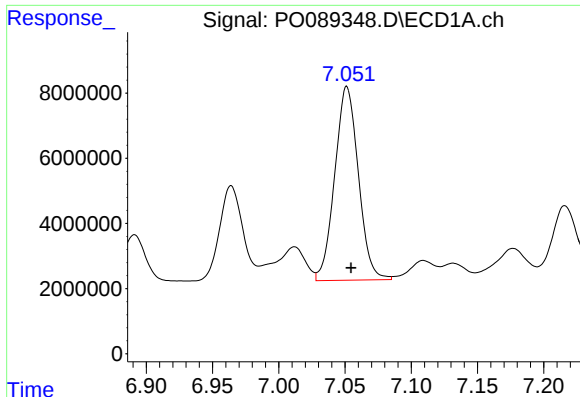
#27 AR-1254-2

R.T.: 6.683 min
Delta R.T.: -0.004 min
Response: 73596807
Conc: 432.50 ng/ml



#27 AR-1254-2

R.T.: 5.604 min
Delta R.T.: -0.008 min
Response: 26519030
Conc: 519.87 ng/ml m



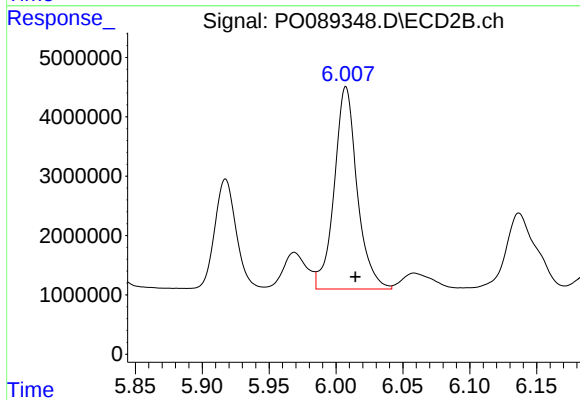
#28 AR-1254-3

R.T.: 7.051 min
Delta R.T.: -0.003 min
Response: 73929205
Conc: 425.67 ng/ml

Instrument :
ECD_O
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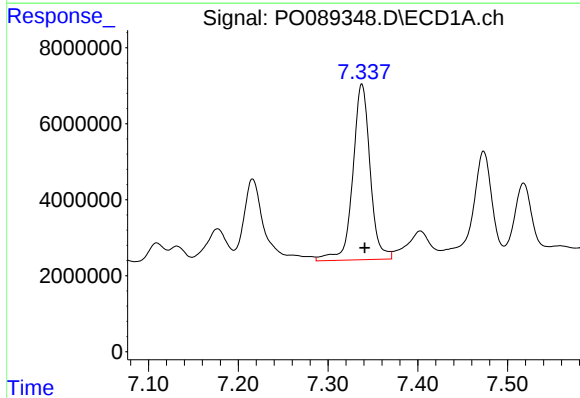
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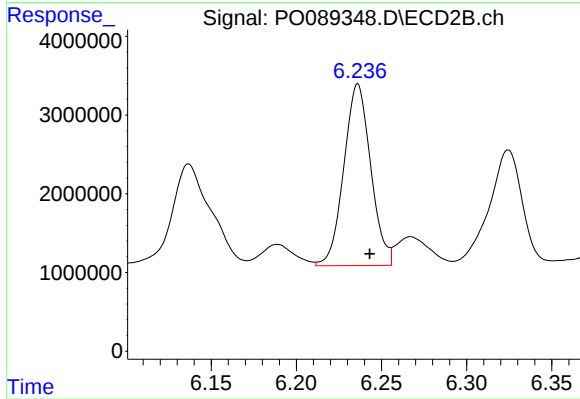
#28 AR-1254-3

R.T.: 6.007 min
Delta R.T.: -0.007 min
Response: 40517143
Conc: 513.04 ng/ml m



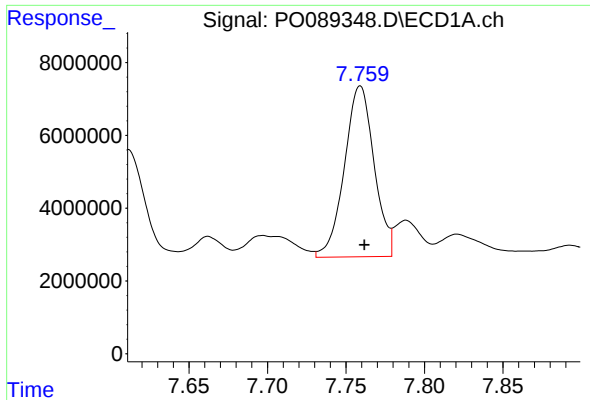
#29 AR-1254-4

R.T.: 7.338 min
Delta R.T.: -0.003 min
Response: 62086316
Conc: 497.38 ng/ml



#29 AR-1254-4

R.T.: 6.236 min
Delta R.T.: -0.007 min
Response: 25402535
Conc: 512.46 ng/ml



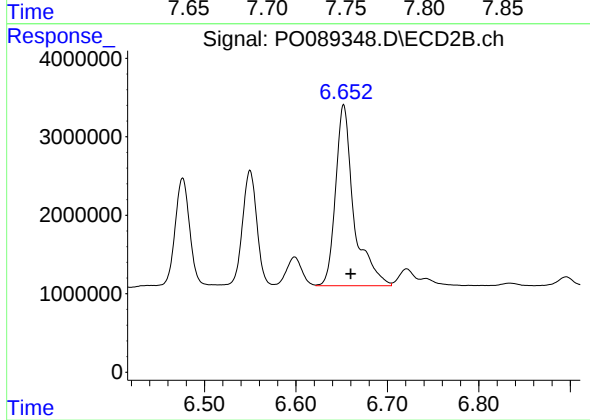
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: -0.003 min
Response: 61865391
Conc: 480.31 ng/ml

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#30 AR-1254-5

R.T.: 6.652 min
Delta R.T.: -0.008 min
Response: 32088359
Conc: 474.60 ng/ml