

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0070323\
 Data File : P0096162.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jul 2023 18:06
 Operator : YP/AJ
 Sample : 03493-01DL 10X
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 ACM-CAULKINGDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/05/2023
 Supervised By :Ankita Jodhani 07/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 04 02:48:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0070123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 04 02:14:24 2023
 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...	4.416	3.631	5088580	2377864	1.640	1.764
2) SA Decachlor...	10.252	8.666	6983260	1893435	3.479m	1.620m#
Target Compounds						
26) L6 AR-1254-1	6.460	5.527	29497866	22044944	291.360	302.911
27) L6 AR-1254-2	6.681	5.675	54316649	24037084	366.417	359.275
28) L6 AR-1254-3	7.049	6.081	70536172	44698597	493.803	441.838
29) L6 AR-1254-4	7.337	6.311	35003145	19864577	363.710	326.780
30) L6 AR-1254-5	7.759	6.730	47112407	34397638	431.873	375.917

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

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Operator : YP/AJ
Sample : 03493-01DL 10X
Misc :
ALS Vial : 21 Sample Multiplier: 1

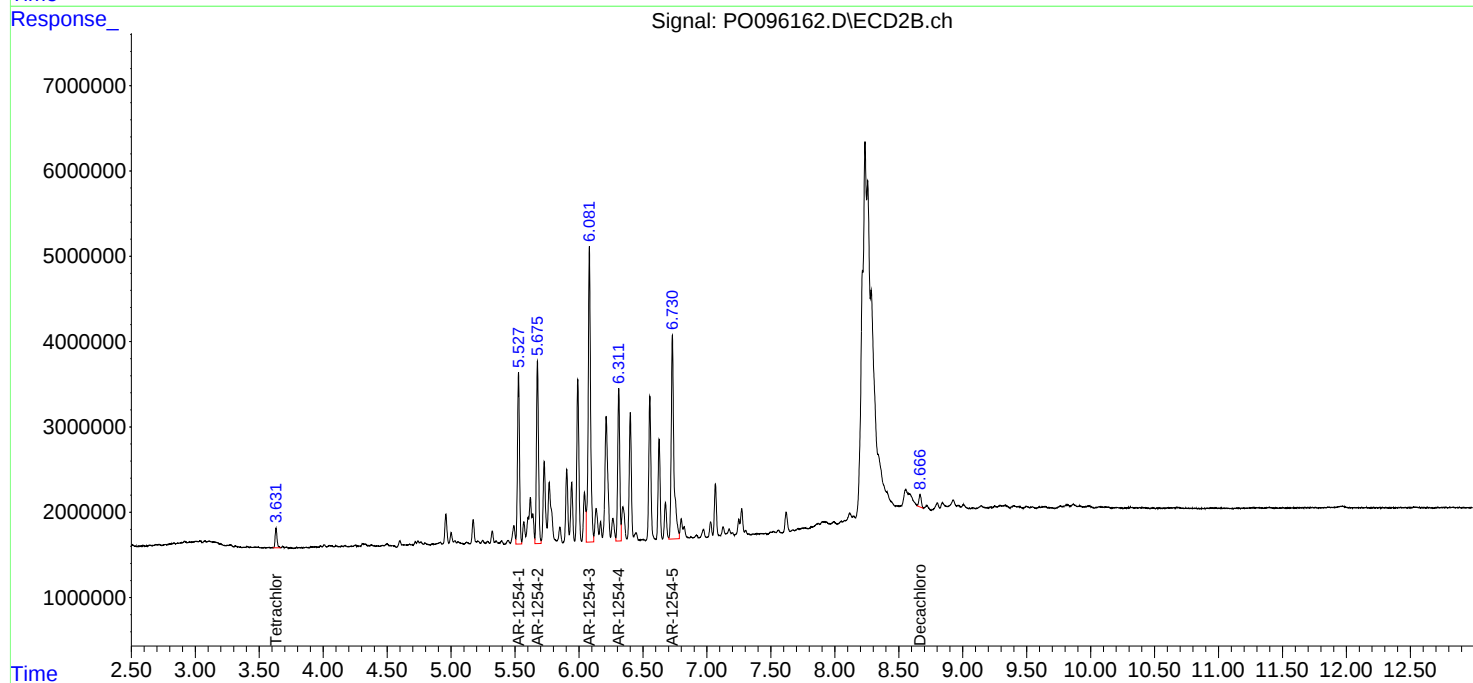
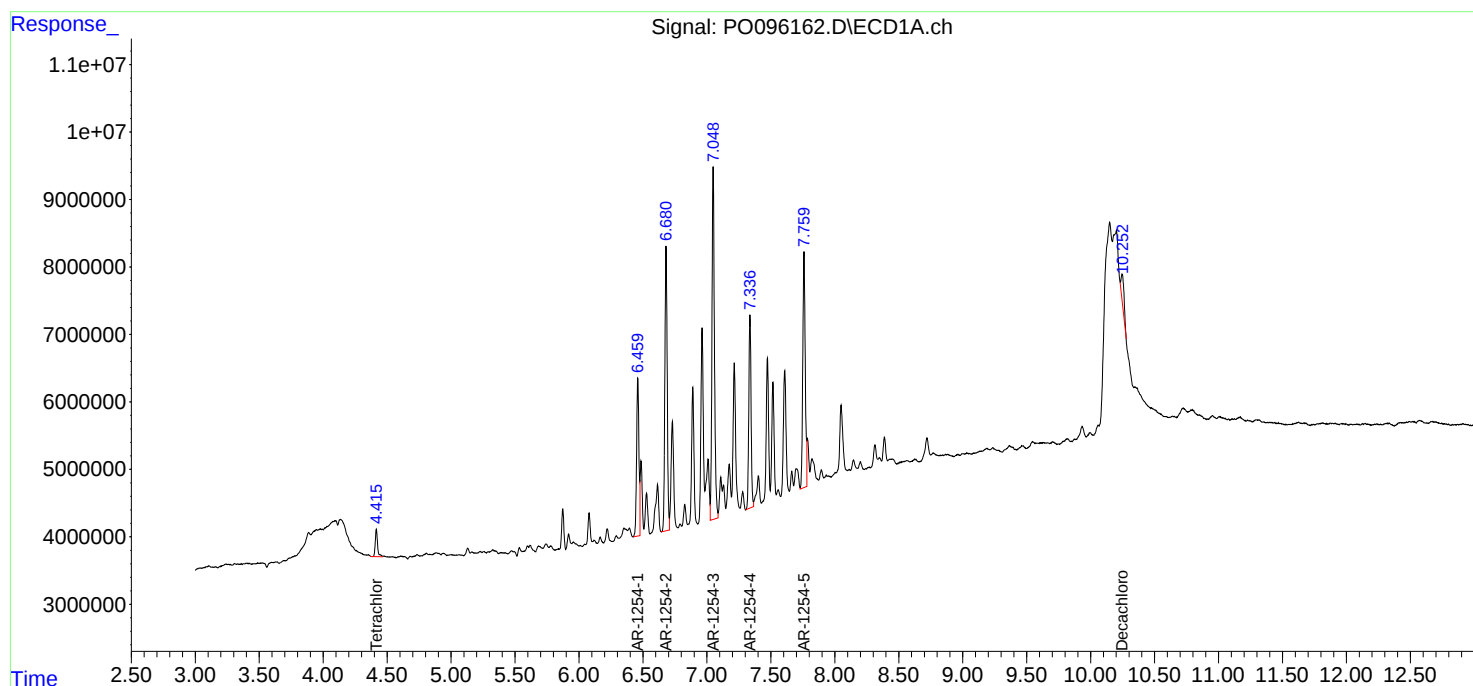
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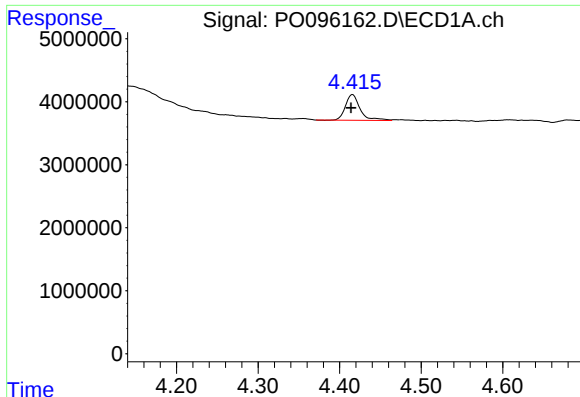
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.416 min
Delta R.T.: 0.002 min
Response: 5088580
Conc: 1.64 ng/ml

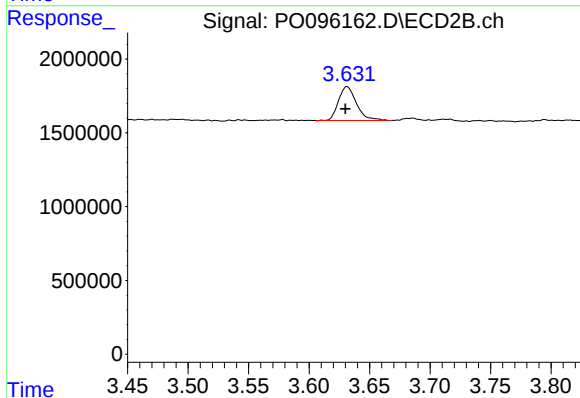
Instrument :

ECD_O

ClientSampleId :
ACM-CAULKINGDL

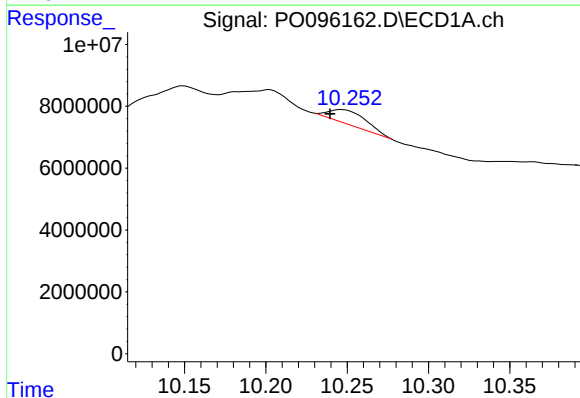
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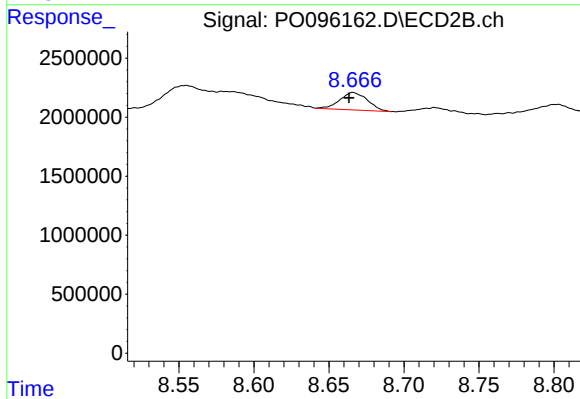
#1 Tetrachloro-m-xylene

R.T.: 3.631 min
Delta R.T.: 0.001 min
Response: 2377864
Conc: 1.76 ng/ml



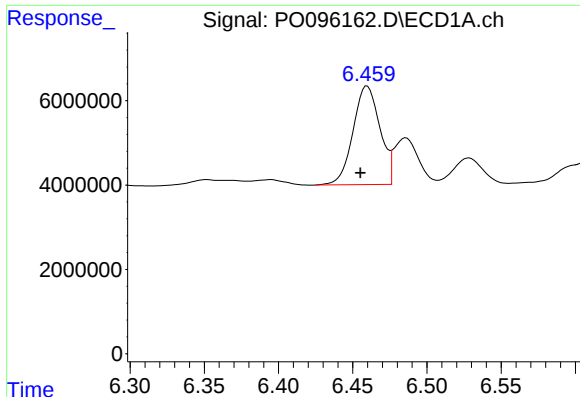
#2 Decachlorobiphenyl

R.T.: 10.252 min
Delta R.T.: 0.012 min
Response: 6983260
Conc: 3.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.666 min
Delta R.T.: 0.002 min
Response: 1893435
Conc: 1.62 ng/ml m



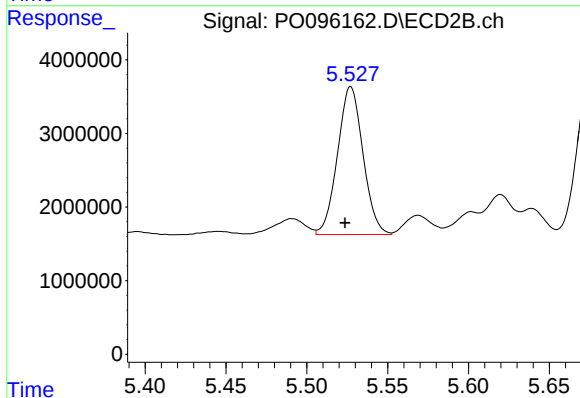
#26 AR-1254-1

R.T.: 6.460 min
Delta R.T.: 0.005 min
Response: 29497866
Conc: 291.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
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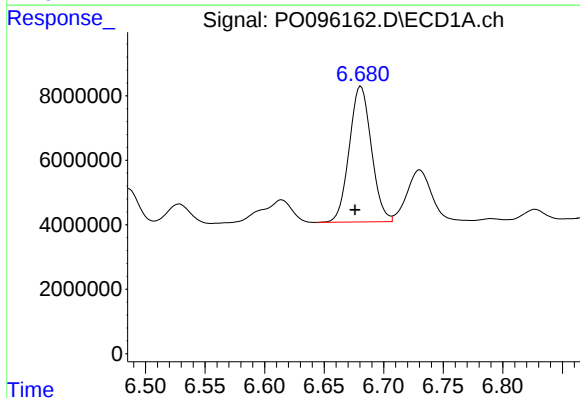
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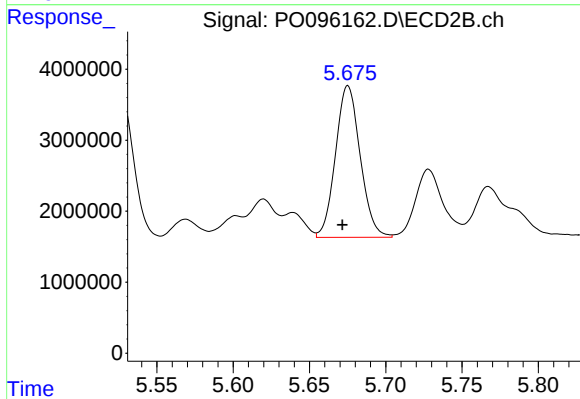
#26 AR-1254-1

R.T.: 5.527 min
Delta R.T.: 0.004 min
Response: 22044944
Conc: 302.91 ng/ml



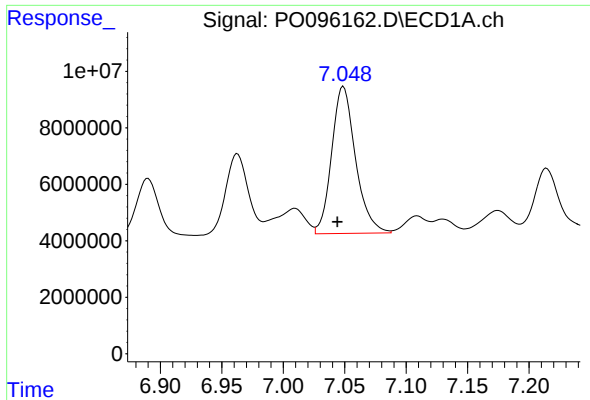
#27 AR-1254-2

R.T.: 6.681 min
Delta R.T.: 0.005 min
Response: 54316649
Conc: 366.42 ng/ml



#27 AR-1254-2

R.T.: 5.675 min
Delta R.T.: 0.004 min
Response: 24037084
Conc: 359.27 ng/ml



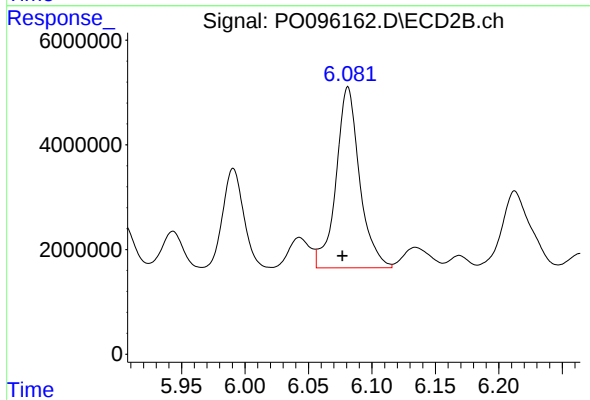
#28 AR-1254-3

R.T.: 7.049 min
Delta R.T.: 0.005 min
Response: 70536172
Conc: 493.80 ng/ml

Instrument :
ECD_O
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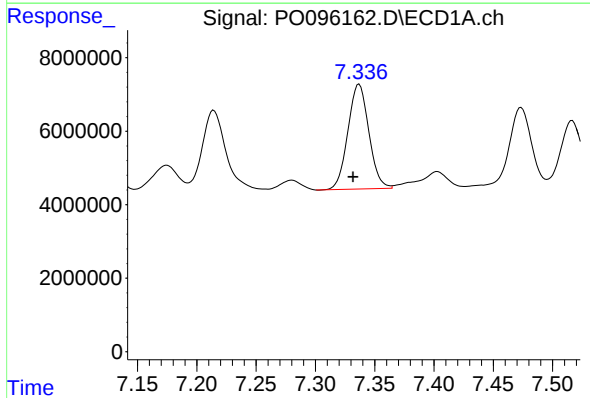
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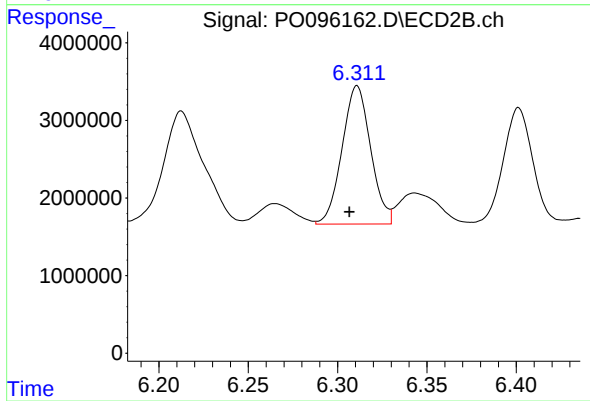
#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: 0.004 min
Response: 44698597
Conc: 441.84 ng/ml



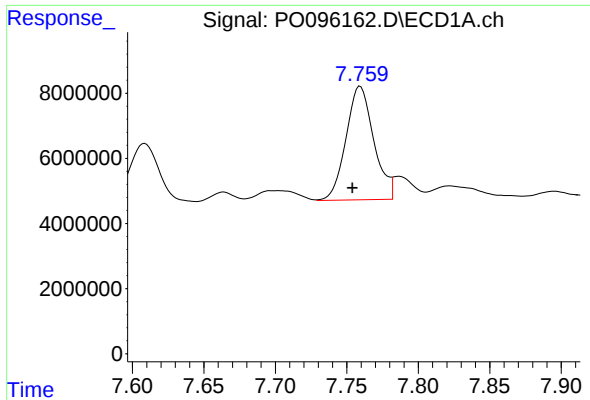
#29 AR-1254-4

R.T.: 7.337 min
Delta R.T.: 0.005 min
Response: 35003145
Conc: 363.71 ng/ml



#29 AR-1254-4

R.T.: 6.311 min
Delta R.T.: 0.004 min
Response: 19864577
Conc: 326.78 ng/ml



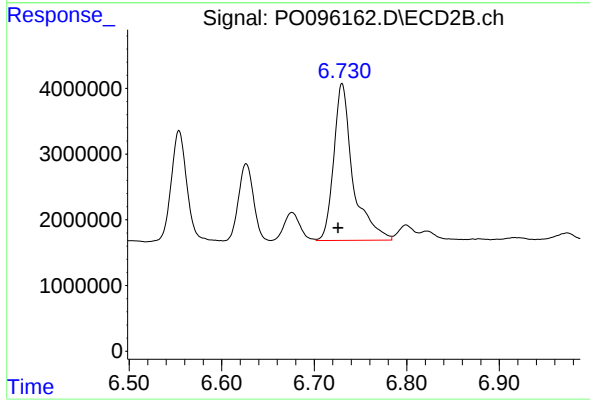
#30 AR-1254-5

R.T.: 7.759 min
Delta R.T.: 0.005 min
Response: 47112407
Conc: 431.87 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.730 min
Delta R.T.: 0.004 min
Response: 34397638
Conc: 375.92 ng/ml