

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082223\
 Data File : P0097378.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2023 15:19
 Operator : YP/AJ
 Sample : 04103-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-2-082123

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/23/2023
 Supervised By :Ankita Jodhani 08/23/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 01:35:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 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...	4.409	3.612	64859459	25629932	19.594	19.361
2) SA Decachlor...	10.343	8.624	47692434	19807845	21.795	17.121
Target Compounds						
26) L6 AR-1254-1	6.478	5.503	6462346	4650145	59.130	63.013m
27) L6 AR-1254-2	6.698	5.647	8253789	1872036	51.193	28.416m#
28) L6 AR-1254-3	7.071	6.051	6452706	3740399	41.180m	37.011m
29) L6 AR-1254-4	7.361	6.280	4698601	2097592	46.605m	36.244m
30) L6 AR-1254-5	7.792	6.698	5817879	4862365	51.846m	55.308m

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

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Acq On : 22 Aug 2023 15:19
Operator : YP/AJ
Sample : 04103-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

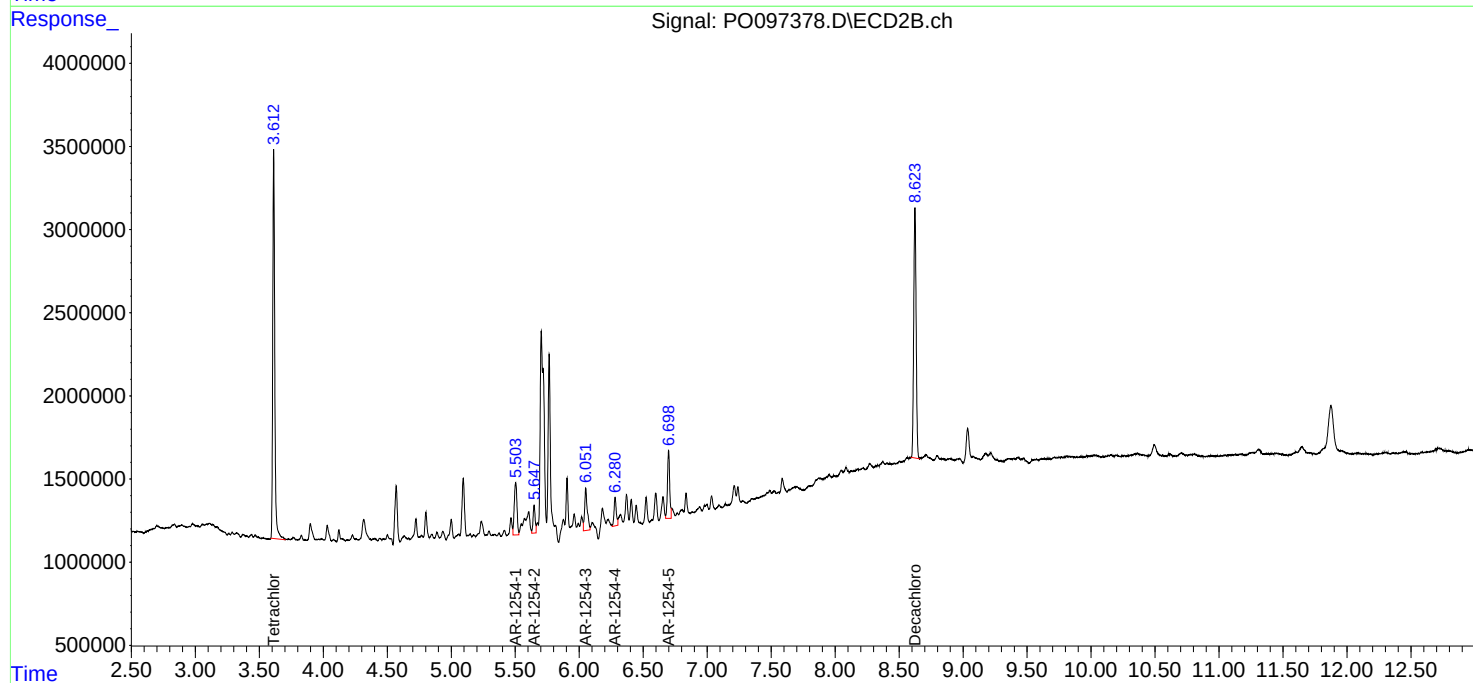
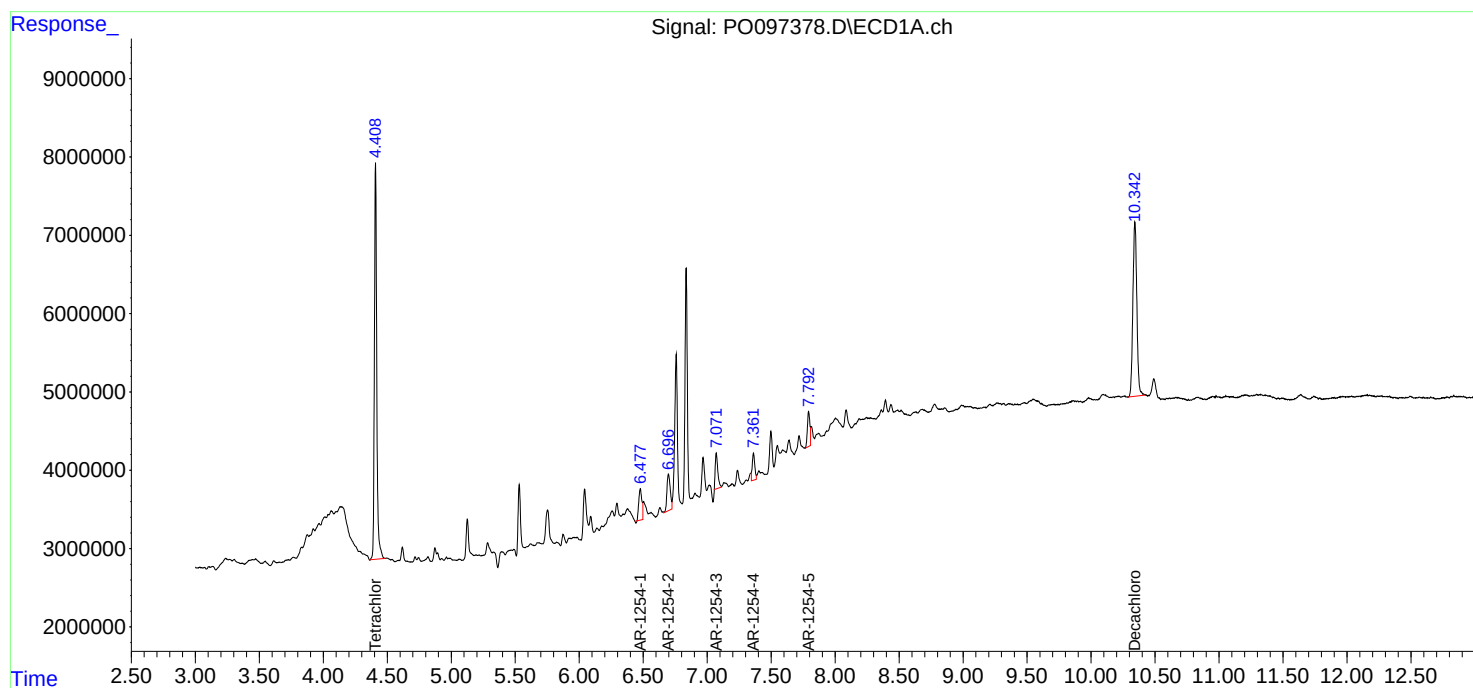
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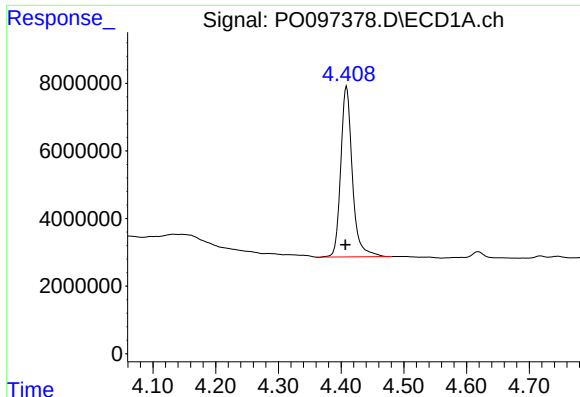
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:35:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 08 04:34:41 2023
Response via : Initial Calibration
Integrator: ChemStation

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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





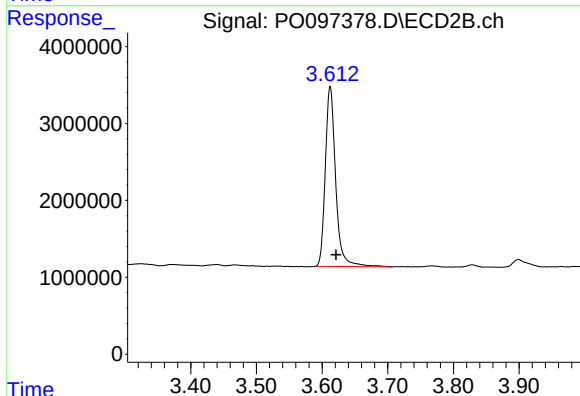
#1 Tetrachloro-m-xylene

R.T.: 4.409 min
Delta R.T.: 0.002 min
Response: 64859459
Conc: 19.59 ng/ml

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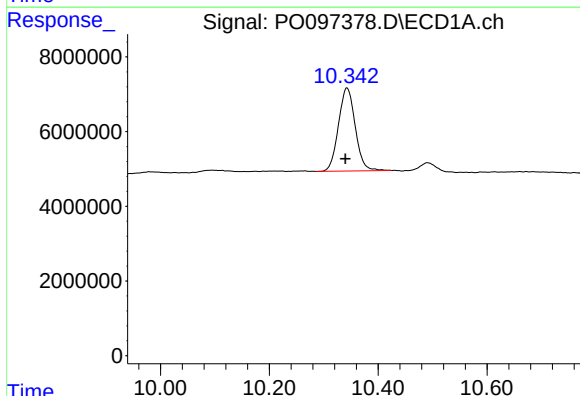
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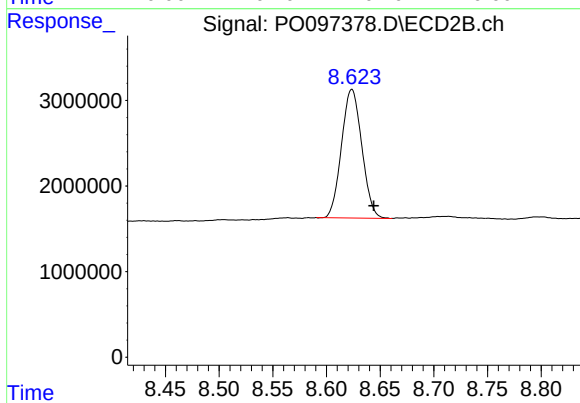
#1 Tetrachloro-m-xylene

R.T.: 3.612 min
Delta R.T.: -0.009 min
Response: 25629932
Conc: 19.36 ng/ml



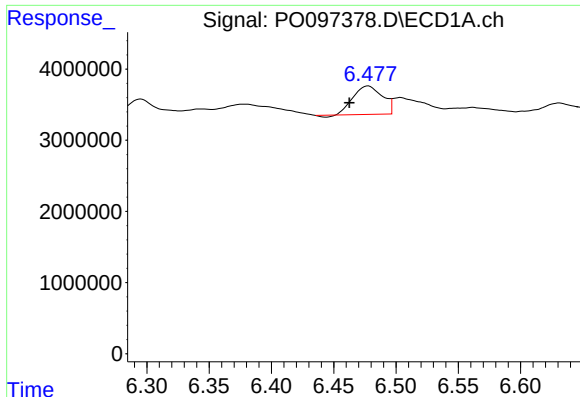
#2 Decachlorobiphenyl

R.T.: 10.343 min
Delta R.T.: 0.003 min
Response: 47692434
Conc: 21.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.021 min
Response: 19807845
Conc: 17.12 ng/ml



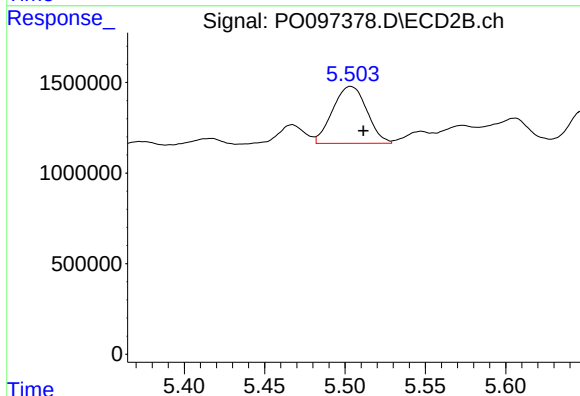
#26 AR-1254-1

R.T.: 6.478 min
Delta R.T.: 0.015 min
Response: 6462346
Conc: 59.13 ng/ml

Instrument :
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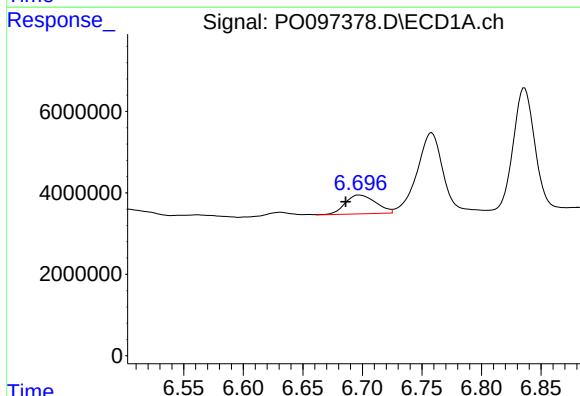
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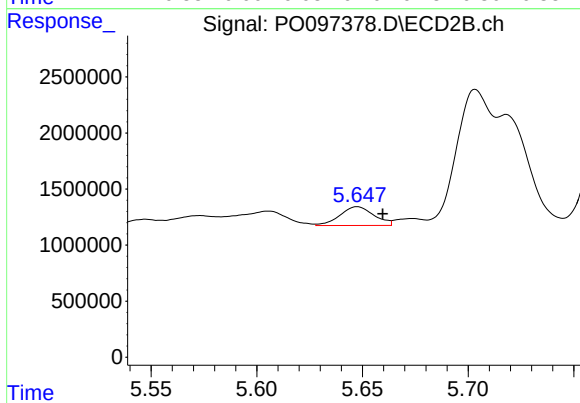
#26 AR-1254-1

R.T.: 5.503 min
Delta R.T.: -0.008 min
Response: 4650145
Conc: 63.01 ng/ml m



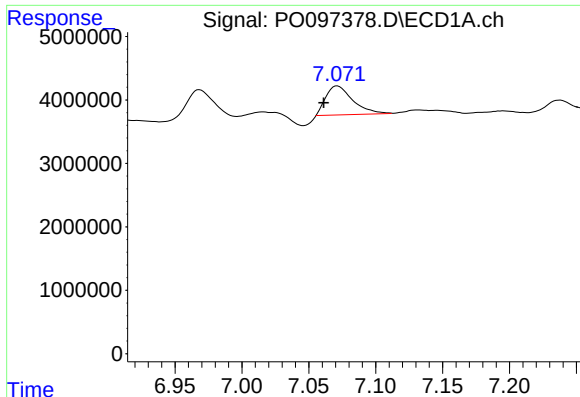
#27 AR-1254-2

R.T.: 6.698 min
Delta R.T.: 0.012 min
Response: 8253789
Conc: 51.19 ng/ml



#27 AR-1254-2

R.T.: 5.647 min
Delta R.T.: -0.012 min
Response: 1872036
Conc: 28.42 ng/ml m



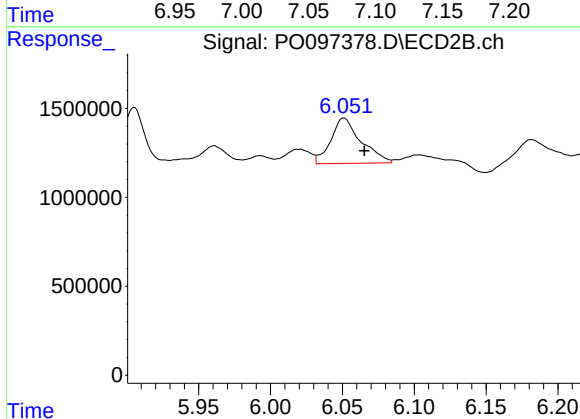
#28 AR-1254-3

R.T.: 7.071 min
Delta R.T.: 0.009 min
Response: 6452706
Conc: 41.18 ng/ml

Instrument :
ECD_O
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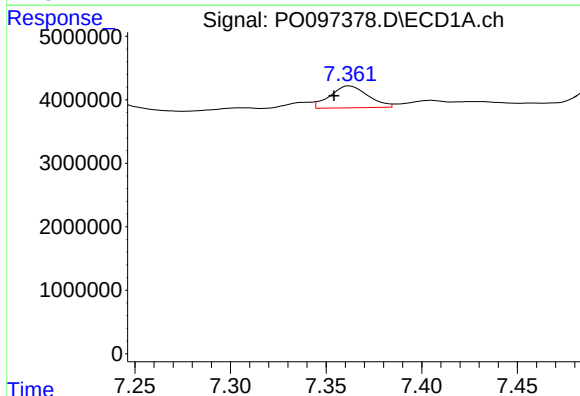
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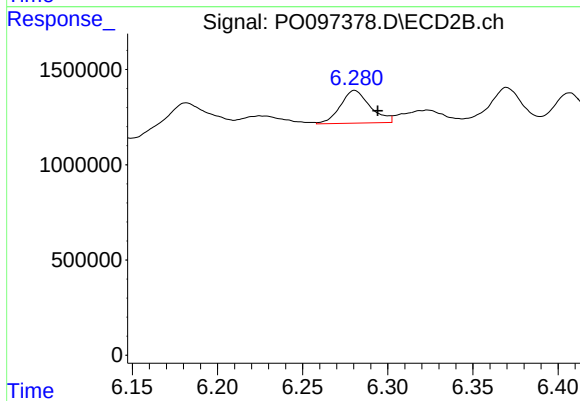
#28 AR-1254-3

R.T.: 6.051 min
Delta R.T.: -0.015 min
Response: 3740399
Conc: 37.01 ng/ml m



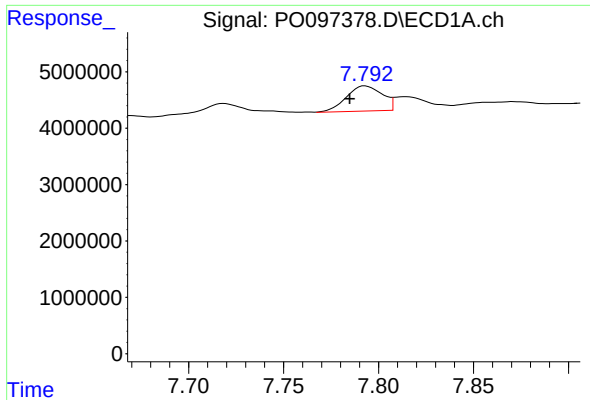
#29 AR-1254-4

R.T.: 7.361 min
Delta R.T.: 0.007 min
Response: 4698601
Conc: 46.60 ng/ml m



#29 AR-1254-4

R.T.: 6.280 min
Delta R.T.: -0.014 min
Response: 2097592
Conc: 36.24 ng/ml m



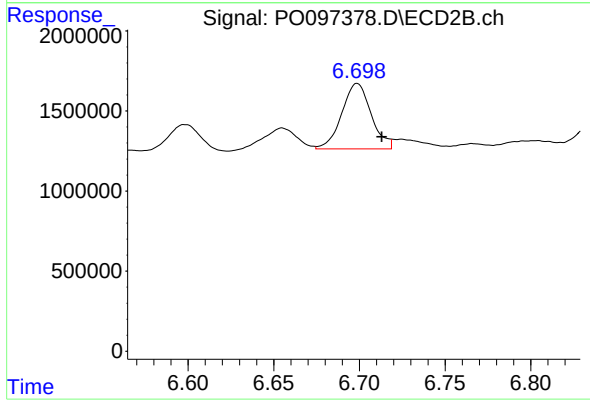
#30 AR-1254-5

R.T.: 7.792 min
Delta R.T.: 0.007 min
Response: 5817879
Conc: 51.85 ng/ml

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#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.015 min
Response: 4862365
Conc: 55.31 ng/ml m