

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101323\
 Data File : PO098811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 17:39
 Operator : YP/AJ
 Sample : 04725-02
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 K242-1B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 00:38:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 28 01:18:56 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...	4.478	3.633	17838400	6928007	9.290	8.895
2)	SA Decachlor...	10.289	8.636	5839756	3107741	4.811	5.801
Target Compounds							
26)	L6 AR-1254-1	6.502	5.518	4051611	845587	64.145	22.053m#
27)	L6 AR-1254-2	6.731	5.665	3176232	1026755	33.097	29.823m
28)	L6 AR-1254-3	7.099	6.068	4231148	2812339	44.968	54.123m
29)	L6 AR-1254-4	7.385	6.297	2523313	1319011	43.338	48.054m
30)	L6 AR-1254-5	7.805	6.714	8574716	4813380	122.768	111.117

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

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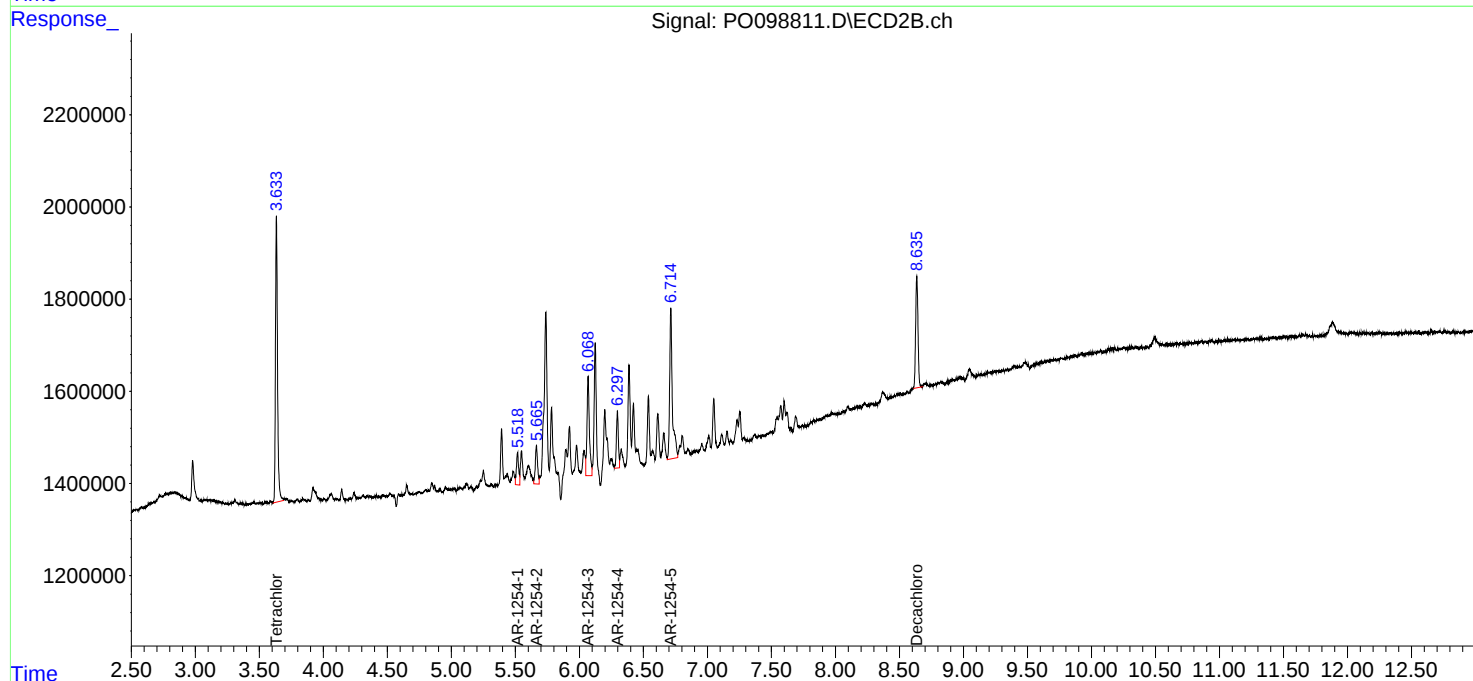
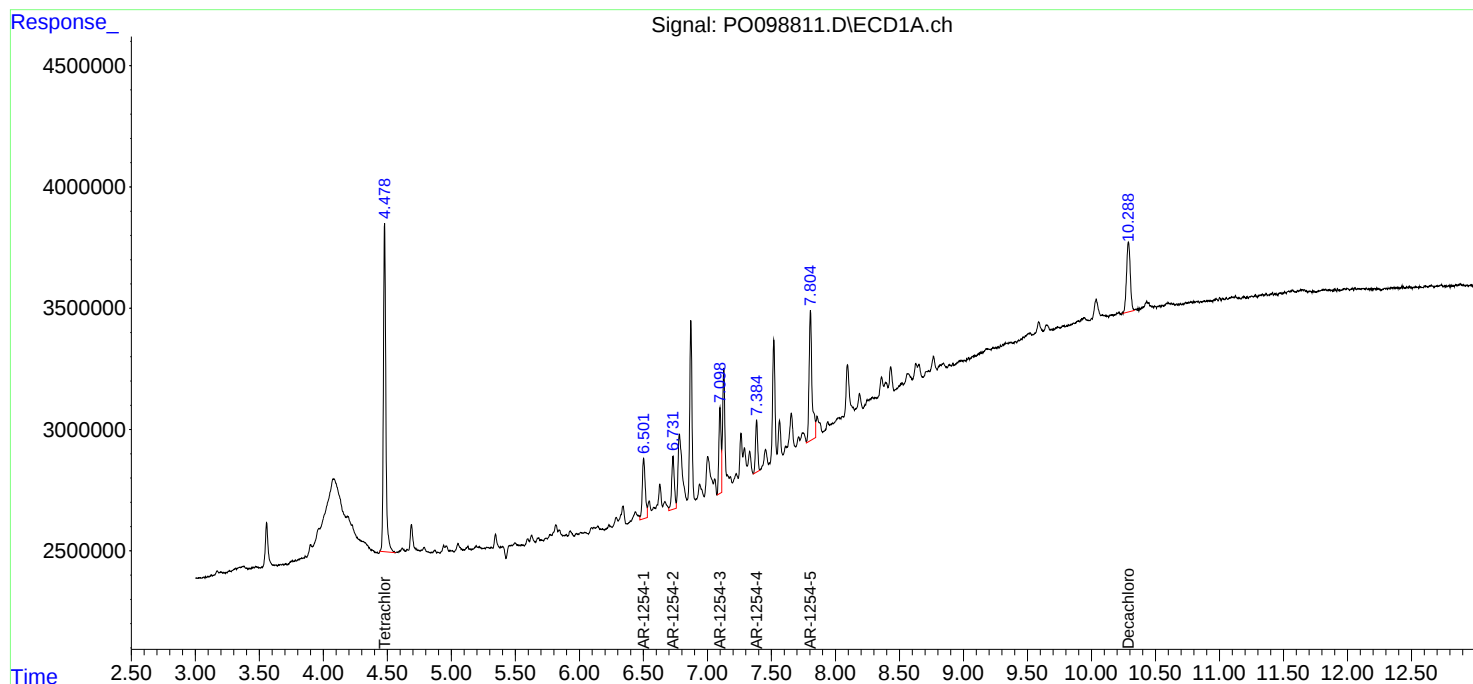
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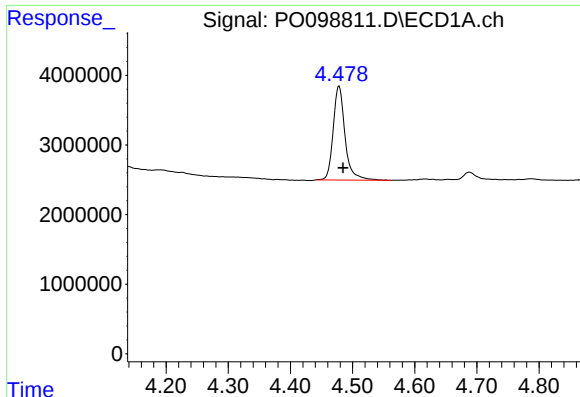
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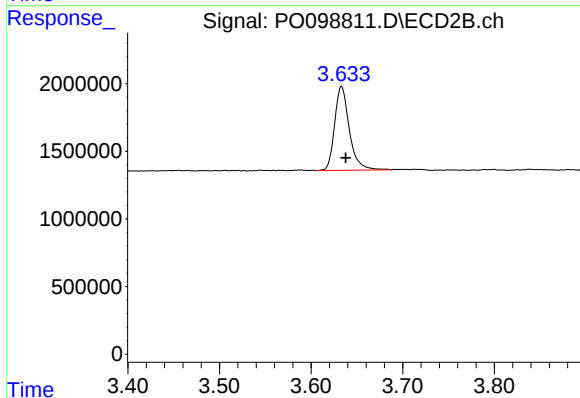
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 17838400
Conc: 9.29 ng/ml

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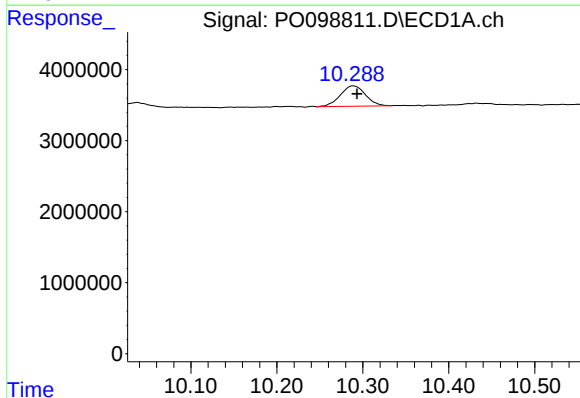
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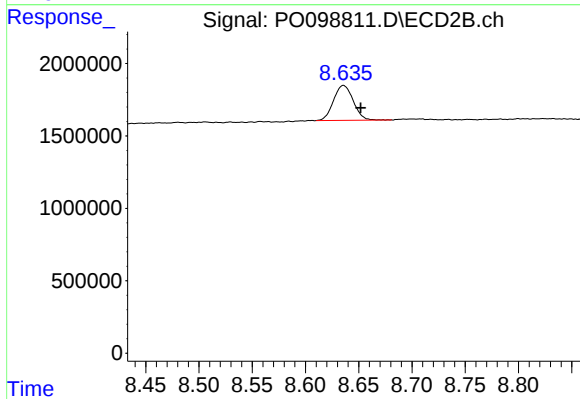
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 6928007
Conc: 8.90 ng/ml



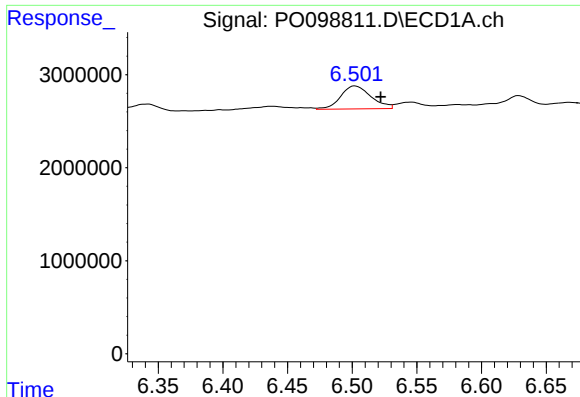
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.005 min
Response: 5839756
Conc: 4.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.016 min
Response: 3107741
Conc: 5.80 ng/ml



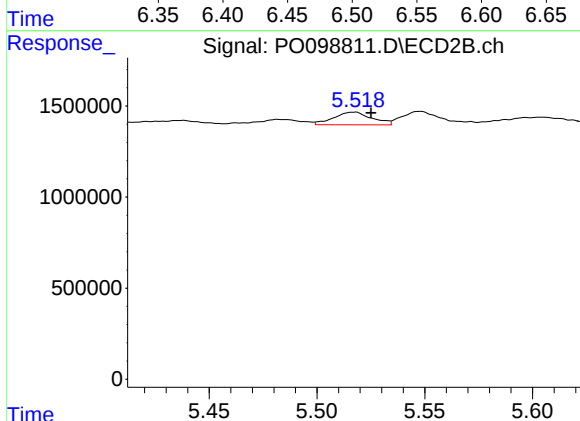
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.020 min
Response: 4051611
Conc: 64.14 ng/ml

Instrument :
ECD_O
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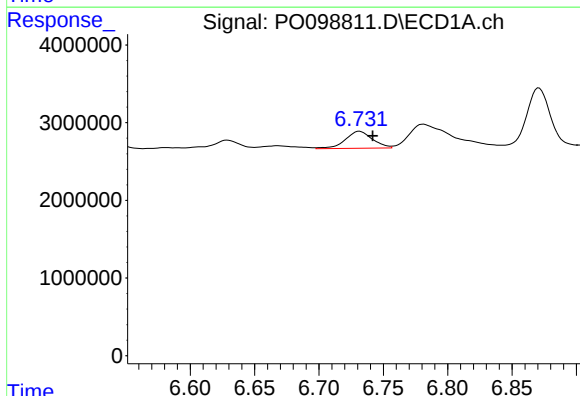
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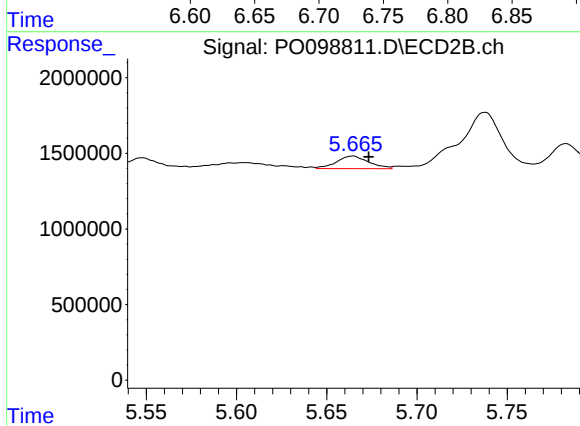
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.007 min
Response: 845587
Conc: 22.05 ng/ml m



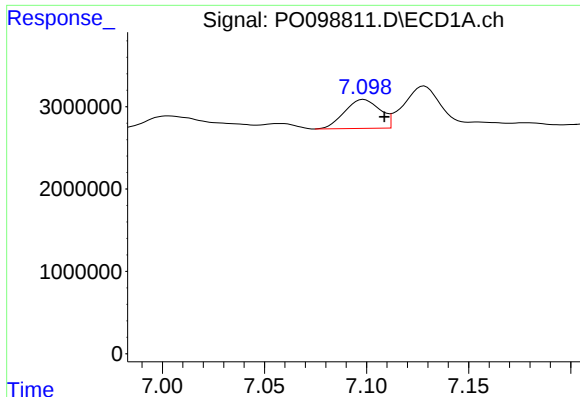
#27 AR-1254-2

R.T.: 6.731 min
Delta R.T.: -0.010 min
Response: 3176232
Conc: 33.10 ng/ml



#27 AR-1254-2

R.T.: 5.665 min
Delta R.T.: -0.009 min
Response: 1026755
Conc: 29.82 ng/ml m



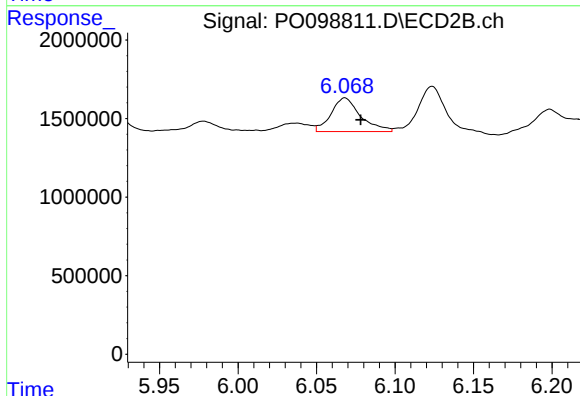
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 4231148
Conc: 44.97 ng/ml

Instrument :
ECD_O
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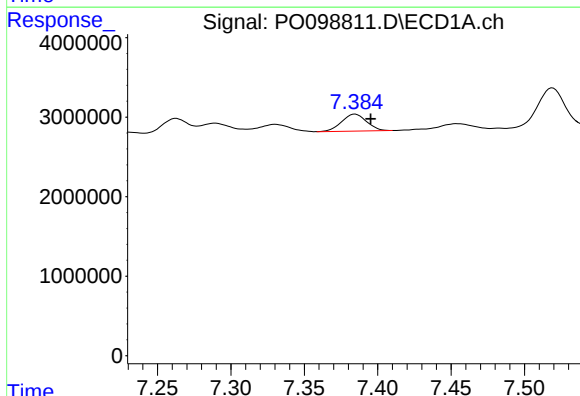
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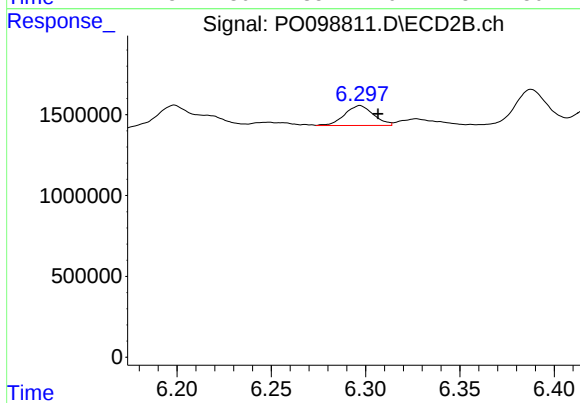
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.010 min
Response: 2812339
Conc: 54.12 ng/ml m



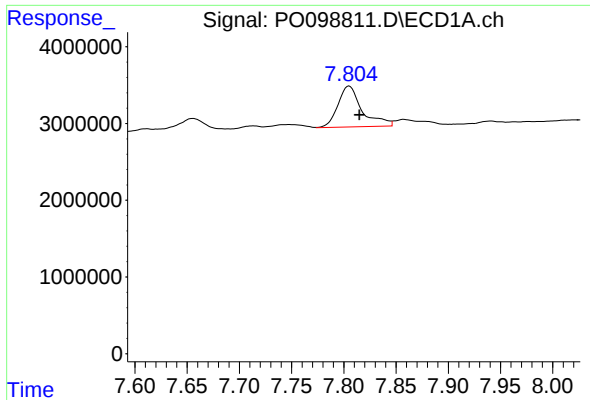
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.011 min
Response: 2523313
Conc: 43.34 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.010 min
Response: 1319011
Conc: 48.05 ng/ml m



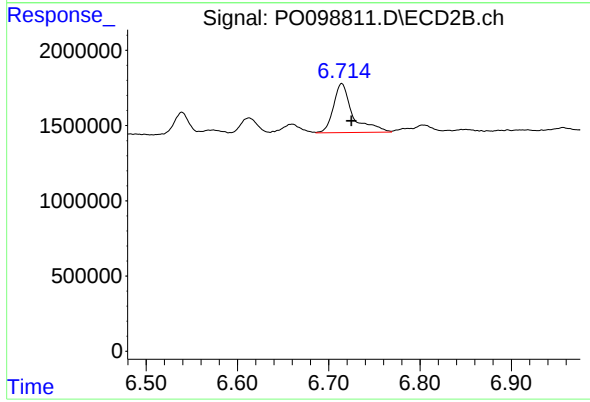
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: -0.010 min
Response: 8574716
Conc: 122.77 ng/ml

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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 4813380
Conc: 111.12 ng/ml