

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091423\
 Data File : P0098022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Sep 2023 17:42
 Operator : YP/AJ
 Sample : 04409-13
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 WC-5(0-6)COMP

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/15/2023
 Supervised By :Ankita Jodhani 09/15/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 15 02:49:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090623.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 07 02:56:18 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...	4.461	3.620	68176391	21013005	17.112	21.941 #
2) SA Decachlor...	10.305	8.650	39071357	18767900	20.911	21.967
Target Compounds						
26) L6 AR-1254-1	6.504	5.516	3565530	2321889	29.083	42.711m#
27) L6 AR-1254-2	6.723	5.662	5459932	1413154	30.437	29.346m
28) L6 AR-1254-3	7.092	6.067	6847516	2040805	38.667	27.623m#
29) L6 AR-1254-4	7.377	6.296	3065076	1296009	28.476m	32.701m
30) L6 AR-1254-5	7.805	6.715	4154346	7466970	34.552m	121.236 #

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

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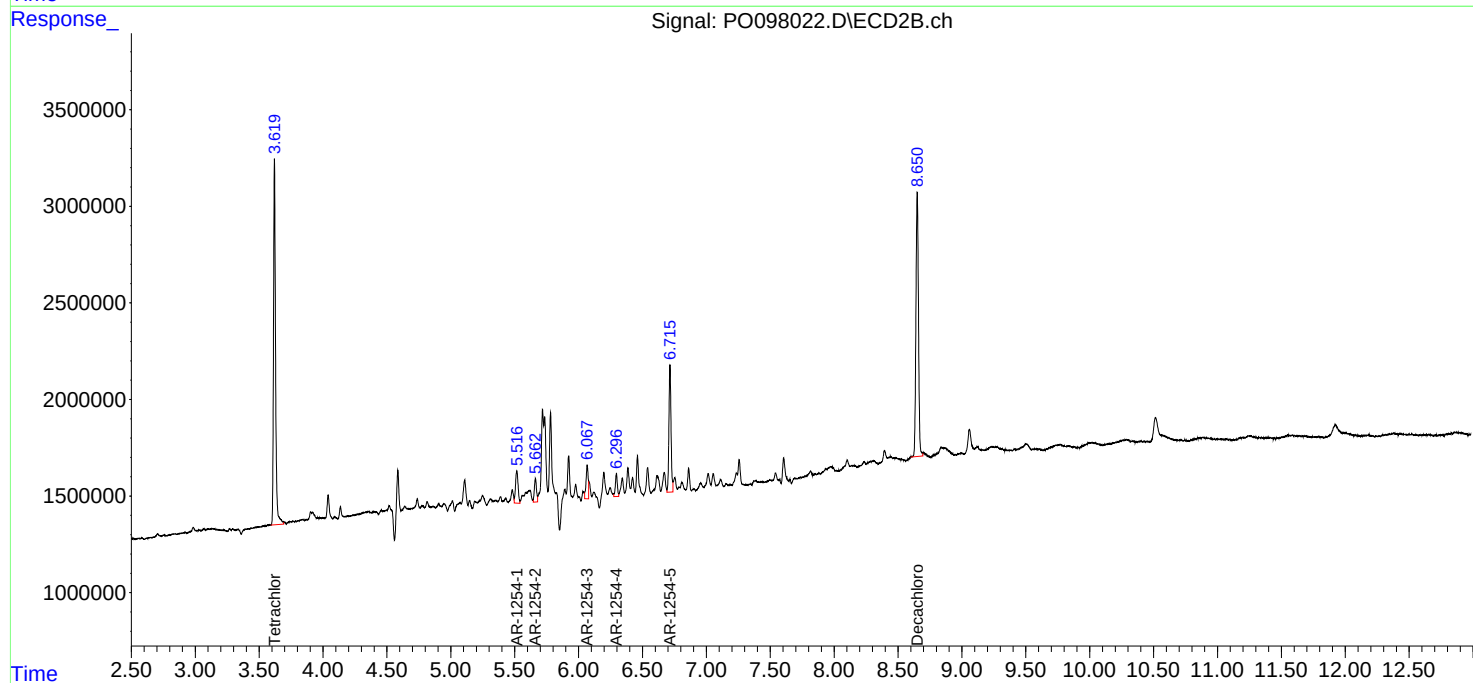
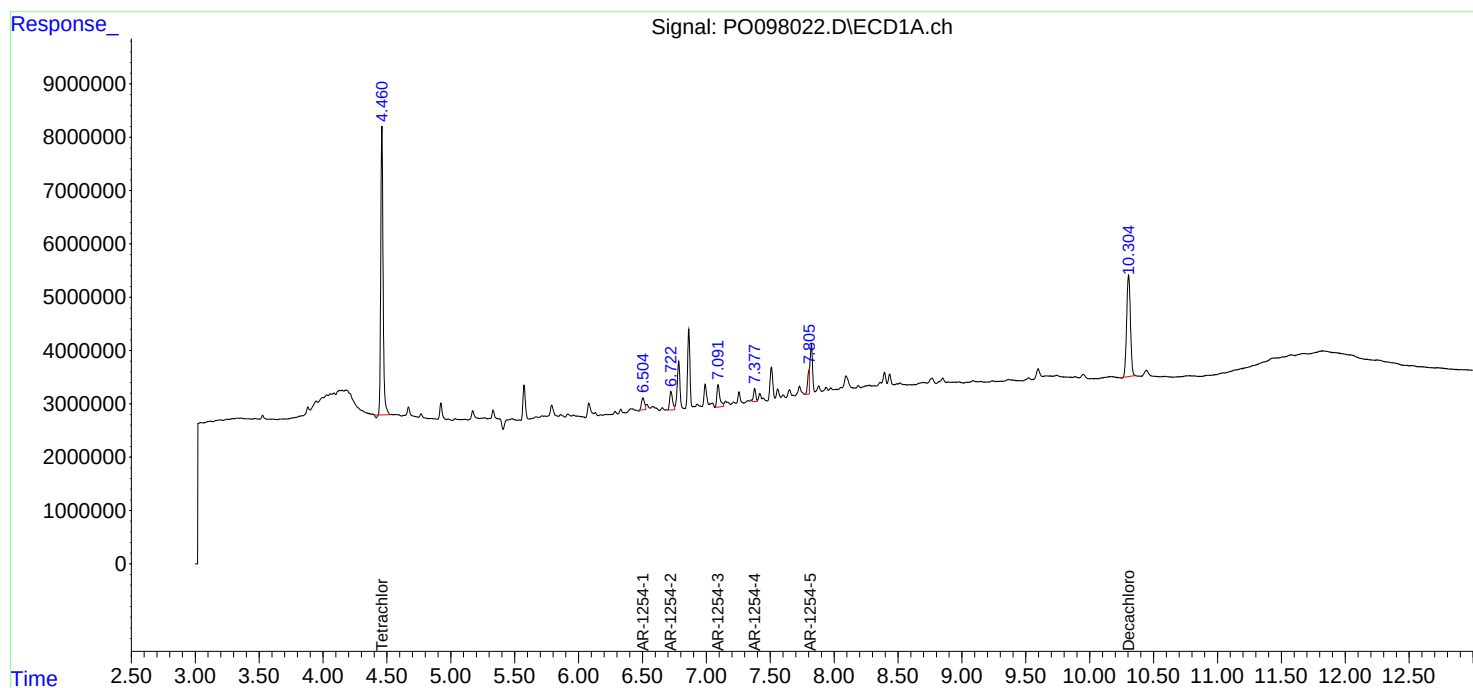
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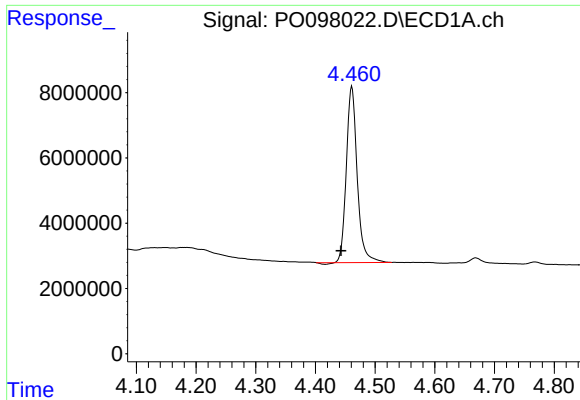
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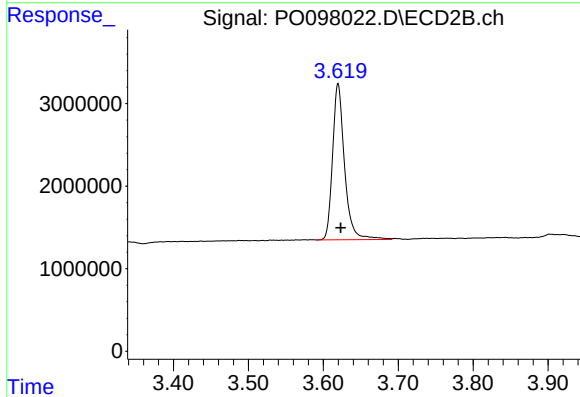
#1 Tetrachloro-m-xylene

R.T.: 4.461 min
Delta R.T.: 0.018 min
Response: 68176391
Conc: 17.11 ng/ml

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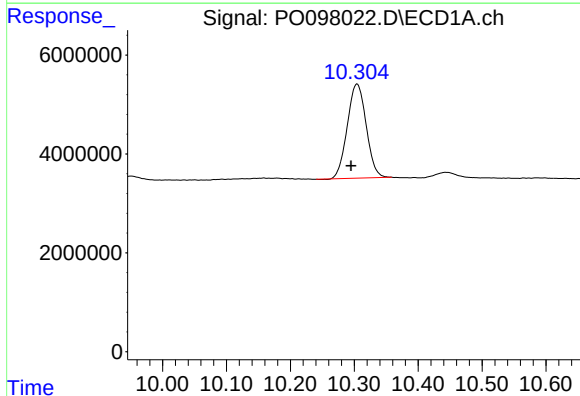
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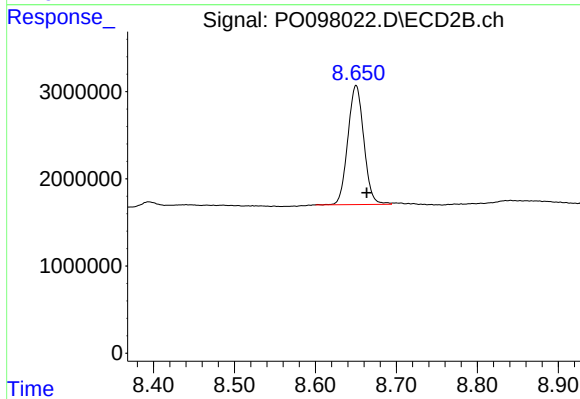
#1 Tetrachloro-m-xylene

R.T.: 3.620 min
Delta R.T.: -0.003 min
Response: 21013005
Conc: 21.94 ng/ml



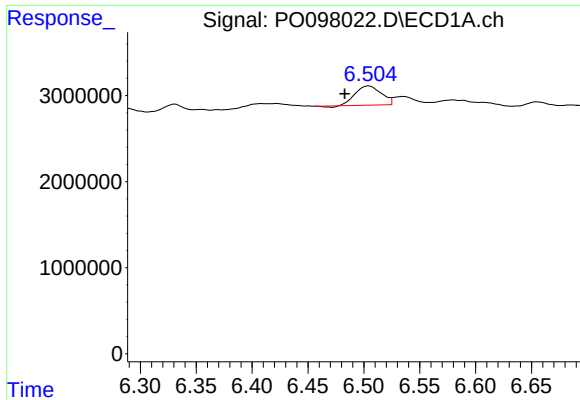
#2 Decachlorobiphenyl

R.T.: 10.305 min
Delta R.T.: 0.009 min
Response: 39071357
Conc: 20.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.650 min
Delta R.T.: -0.013 min
Response: 18767900
Conc: 21.97 ng/ml



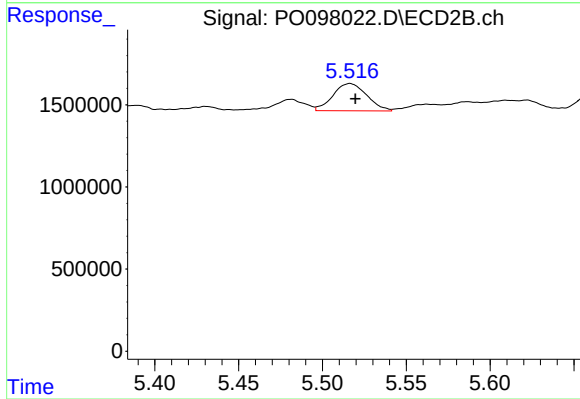
#26 AR-1254-1

R.T.: 6.504 min
Delta R.T.: 0.021 min
Response: 3565530
Conc: 29.08 ng/ml

Instrument :
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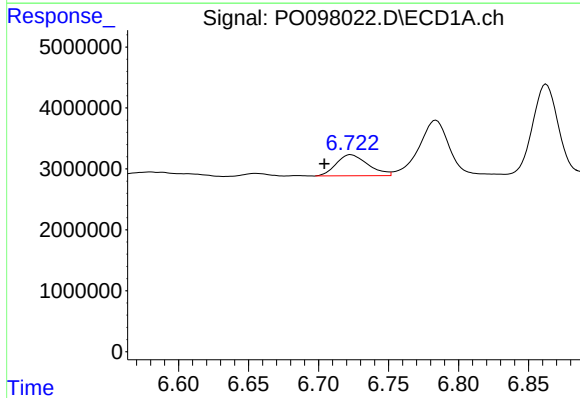
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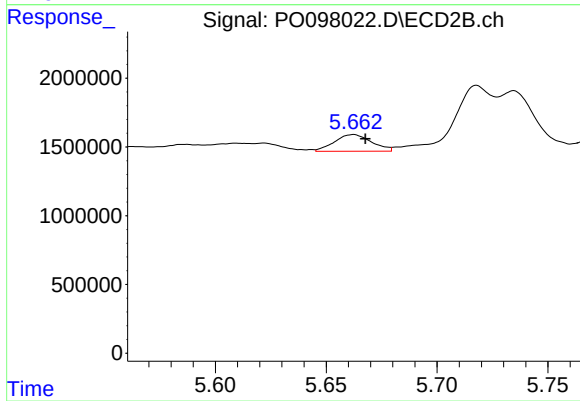
#26 AR-1254-1

R.T.: 5.516 min
Delta R.T.: -0.003 min
Response: 2321889
Conc: 42.71 ng/ml m



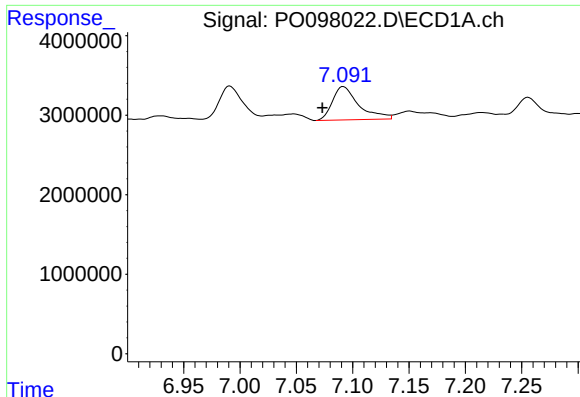
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: 0.019 min
Response: 5459932
Conc: 30.44 ng/ml



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.006 min
Response: 1413154
Conc: 29.35 ng/ml m



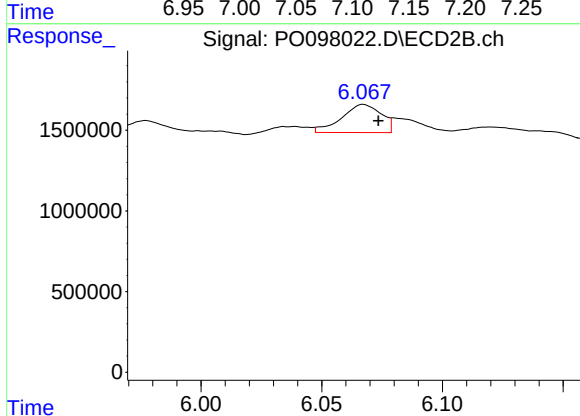
#28 AR-1254-3

R.T.: 7.092 min
Delta R.T.: 0.019 min
Response: 6847516
Conc: 38.67 ng/ml

Instrument :
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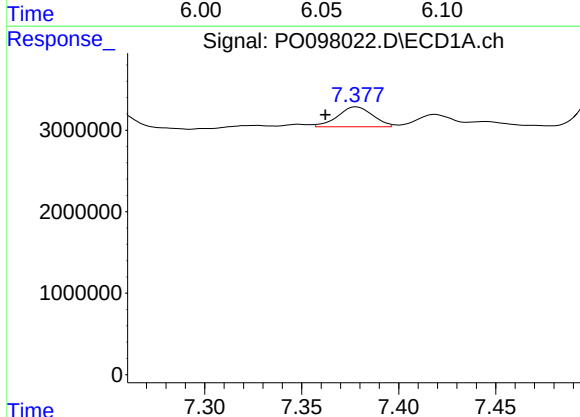
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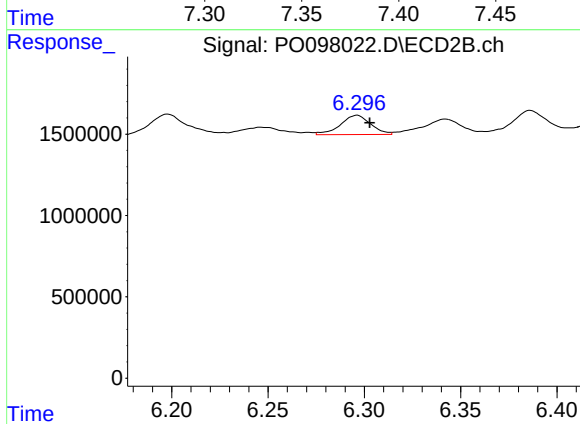
#28 AR-1254-3

R.T.: 6.067 min
Delta R.T.: -0.007 min
Response: 2040805
Conc: 27.62 ng/ml m



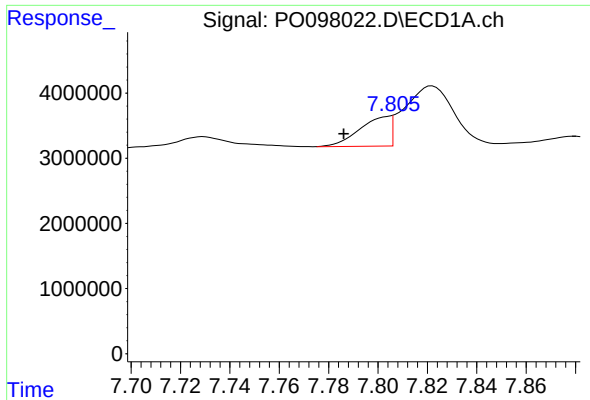
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.015 min
Response: 3065076
Conc: 28.48 ng/ml m



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.007 min
Response: 1296009
Conc: 32.70 ng/ml m



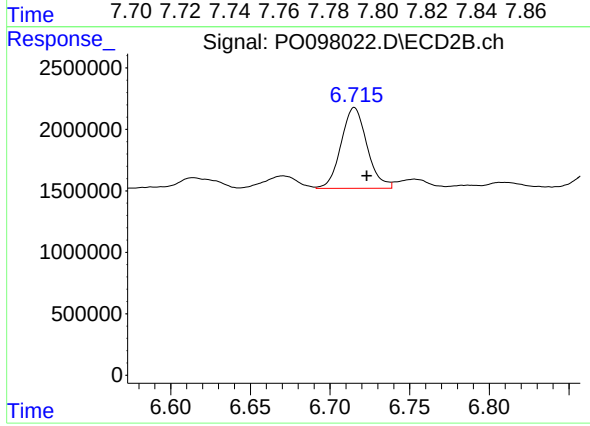
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: 0.019 min
Response: 4154346
Conc: 34.55 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.008 min
Response: 7466970
Conc: 121.24 ng/ml