

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101623\
 Data File : PO098850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Oct 2023 20:40
 Operator : YP/AJ
 Sample : 04730-10
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 K242-37C

Manual Integrations
 APPROVED

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 02:07:25 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.479	3.633	40917396	15193530	21.309	19.507
2) SA Decachlor...	10.291	8.638	24490000	10638673	20.175	19.857
Target Compounds						
26) L6 AR-1254-1	6.502	5.517	7416642	2072860	117.419	54.060m#
27) L6 AR-1254-2	6.735	5.664	4238332	1170119	44.164	33.988m
28) L6 AR-1254-3	7.101	6.069	8909461	3726673	94.688	71.719m
29) L6 AR-1254-4	7.385	6.298	3813472	1578141	65.496	57.495m
30) L6 AR-1254-5	7.806	6.715	12356867	7553322	176.919m	174.369

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

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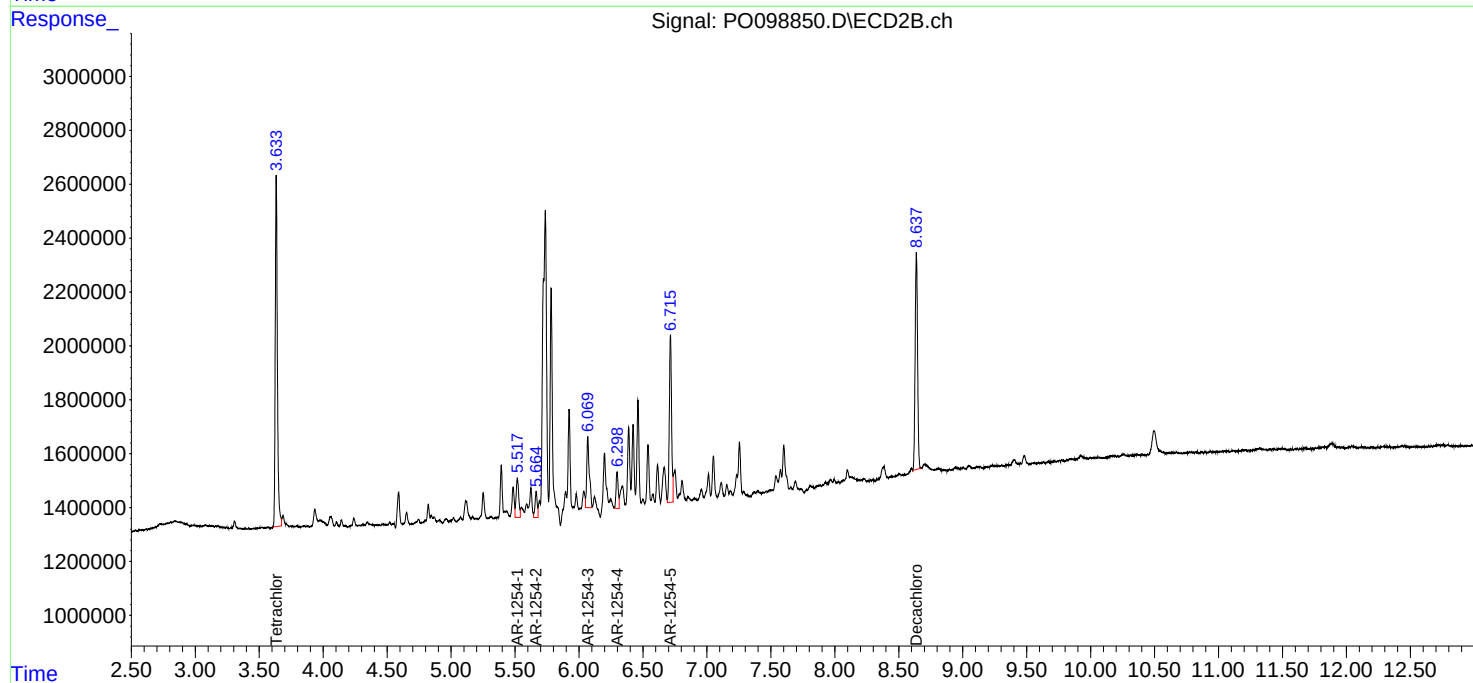
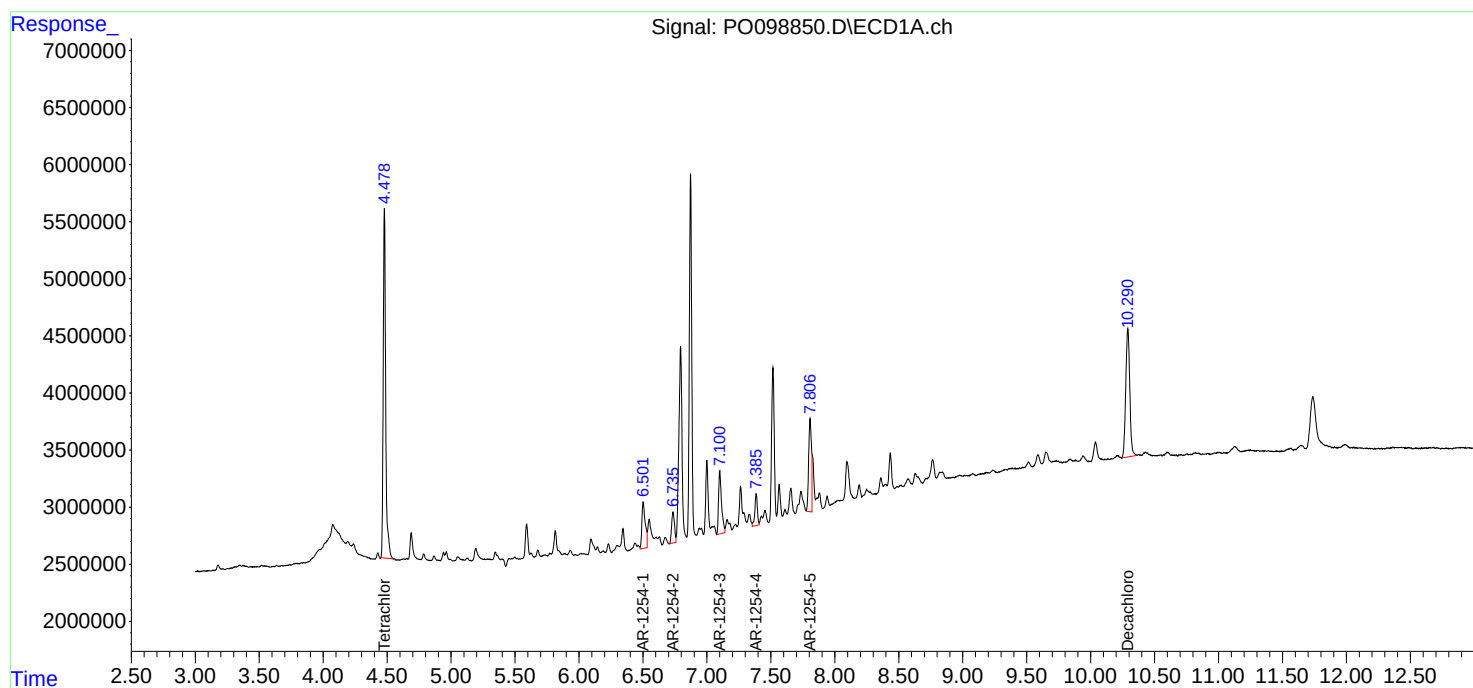
Instrument :
ECD_O
ClientSampleId :
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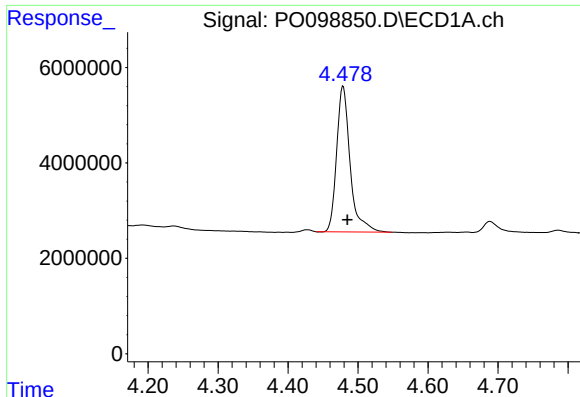
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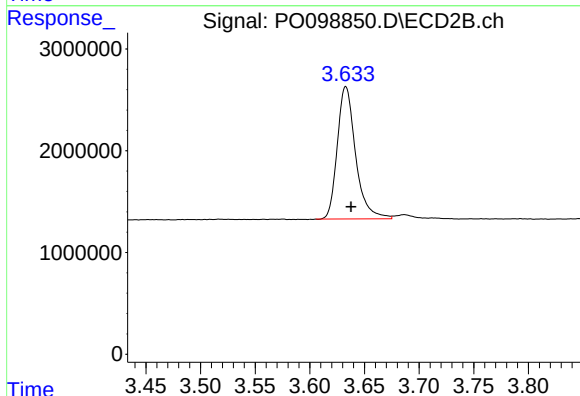
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: -0.006 min
Response: 40917396
Conc: 21.31 ng/ml

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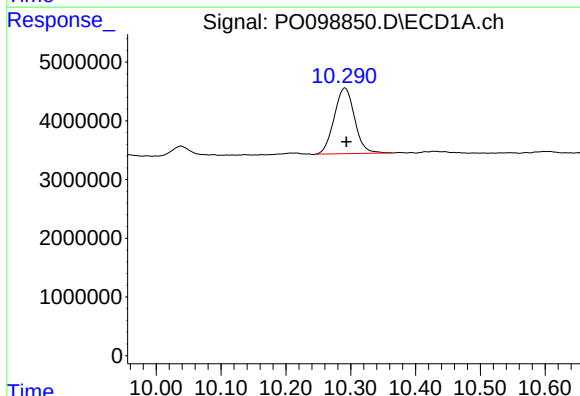
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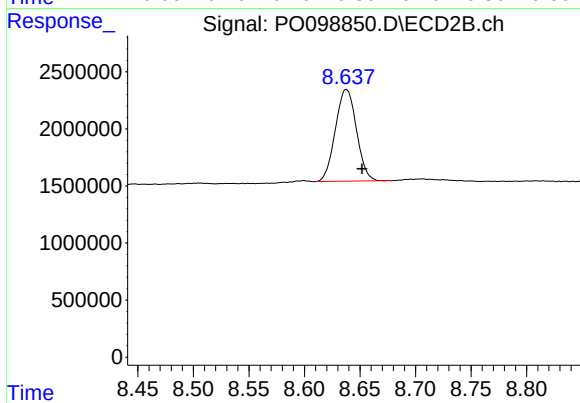
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 15193530
Conc: 19.51 ng/ml



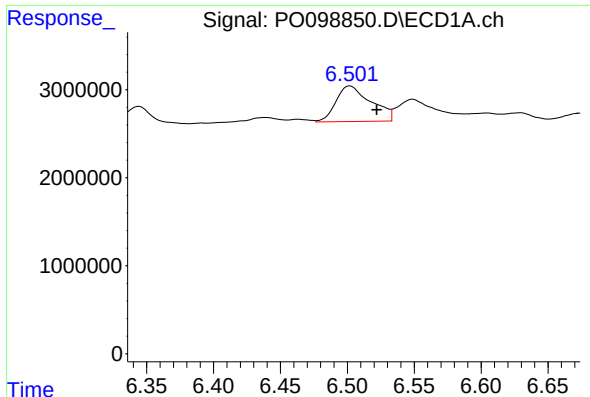
#2 Decachlorobiphenyl

R.T.: 10.291 min
Delta R.T.: -0.002 min
Response: 24490000
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.638 min
Delta R.T.: -0.014 min
Response: 10638673
Conc: 19.86 ng/ml



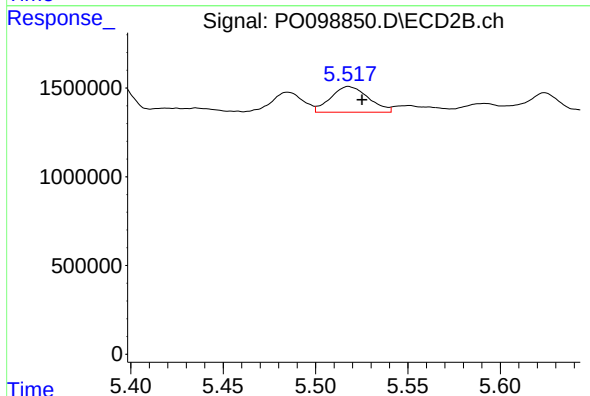
#26 AR-1254-1

R.T.: 6.502 min
Delta R.T.: -0.020 min
Response: 7416642
Conc: 117.42 ng/ml

Instrument :
ECD_O
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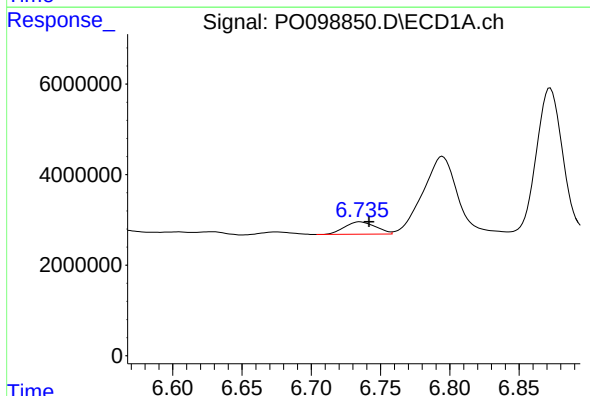
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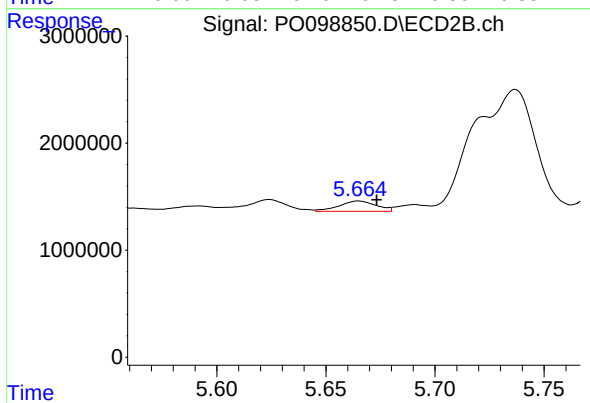
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 2072860
Conc: 54.06 ng/ml m



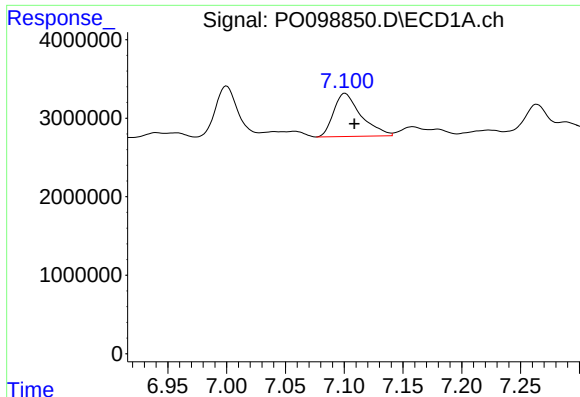
#27 AR-1254-2

R.T.: 6.735 min
Delta R.T.: -0.006 min
Response: 4238332
Conc: 44.16 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 1170119
Conc: 33.99 ng/ml m



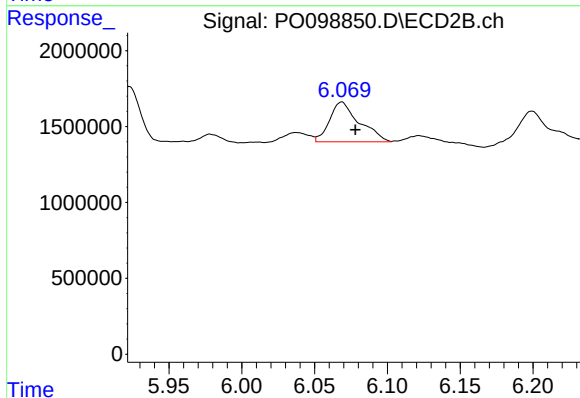
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 8909461
Conc: 94.69 ng/ml

Instrument :
ECD_O
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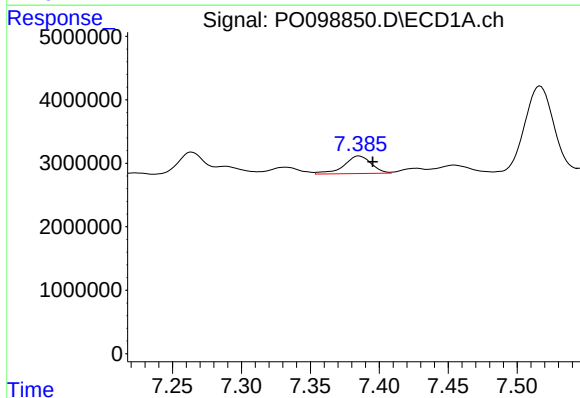
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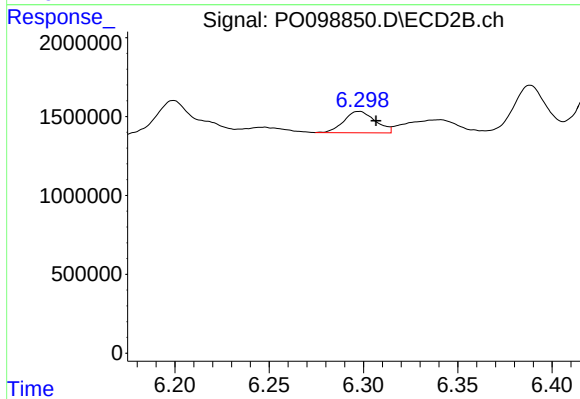
#28 AR-1254-3

R.T.: 6.069 min
Delta R.T.: -0.009 min
Response: 3726673
Conc: 71.72 ng/ml m



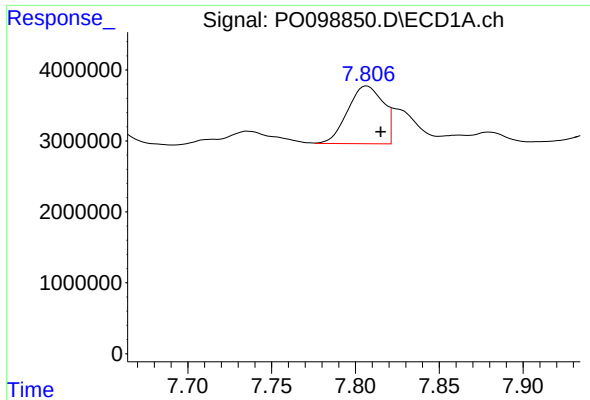
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.010 min
Response: 3813472
Conc: 65.50 ng/ml



#29 AR-1254-4

R.T.: 6.298 min
Delta R.T.: -0.009 min
Response: 1578141
Conc: 57.49 ng/ml m



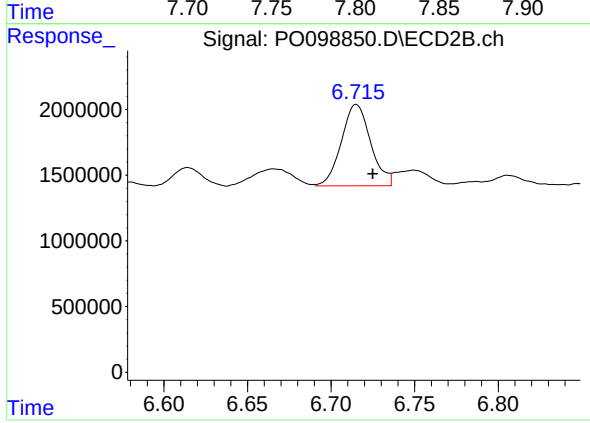
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 12356867
Conc: 176.92 ng/ml

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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 7553322
Conc: 174.37 ng/ml