

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101223\
 Data File : PO098764.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2023 21:34
 Operator : YP/AJ
 Sample : 04726-03
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 K242-10C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/13/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 01:26:14 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...	4.478	3.632	33558247	13284890	17.477	17.057
2) SA Decachlor...	10.290	8.637	15120236	7532348	12.456	14.059
Target Compounds						
26) L6 AR-1254-1	6.509	5.517	4641645	1833959	73.486	47.829m#
27) L6 AR-1254-2	6.733	5.664	4807610	1378051	50.096	40.027m
28) L6 AR-1254-3	7.101	6.068	6024552	3511204	64.028	67.573m
29) L6 AR-1254-4	7.385	6.297	3082694	1529220	52.945	55.713m
30) L6 AR-1254-5	7.806	6.715	8054611	5007236	115.322m	115.593

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

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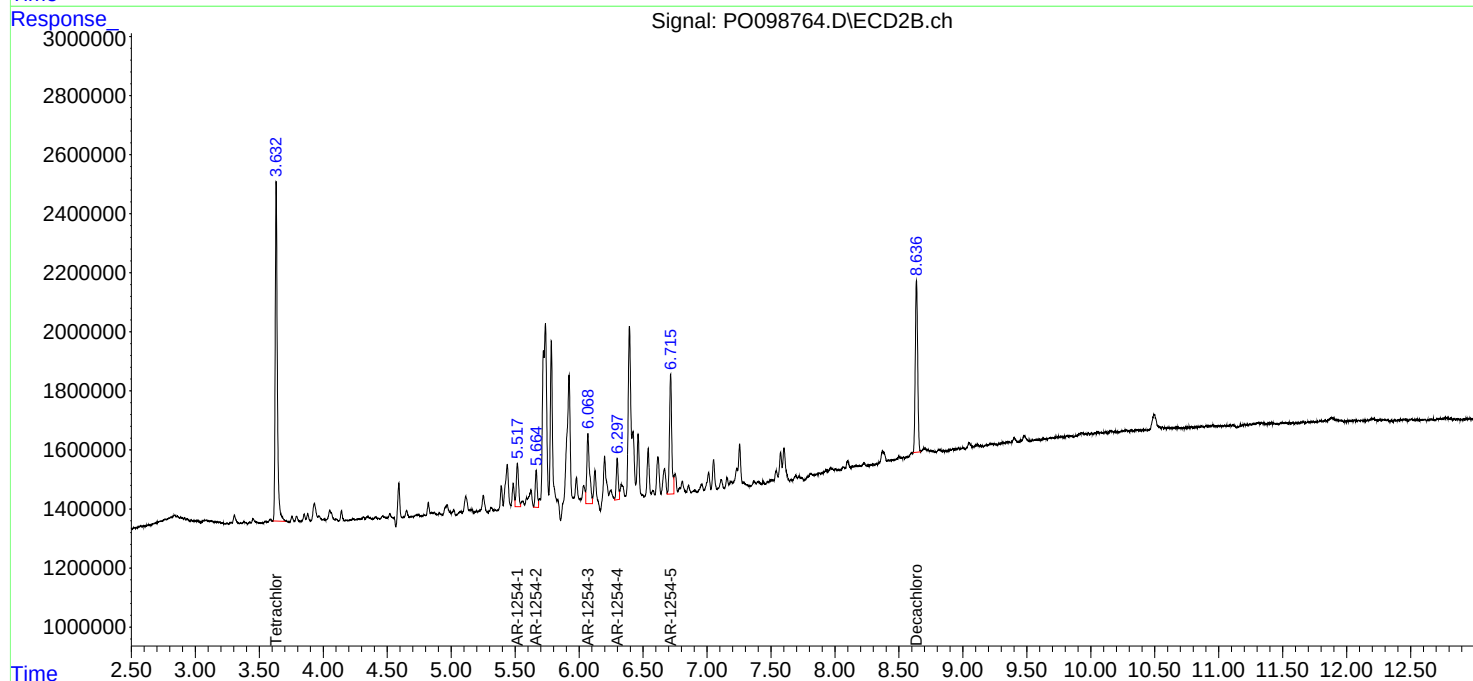
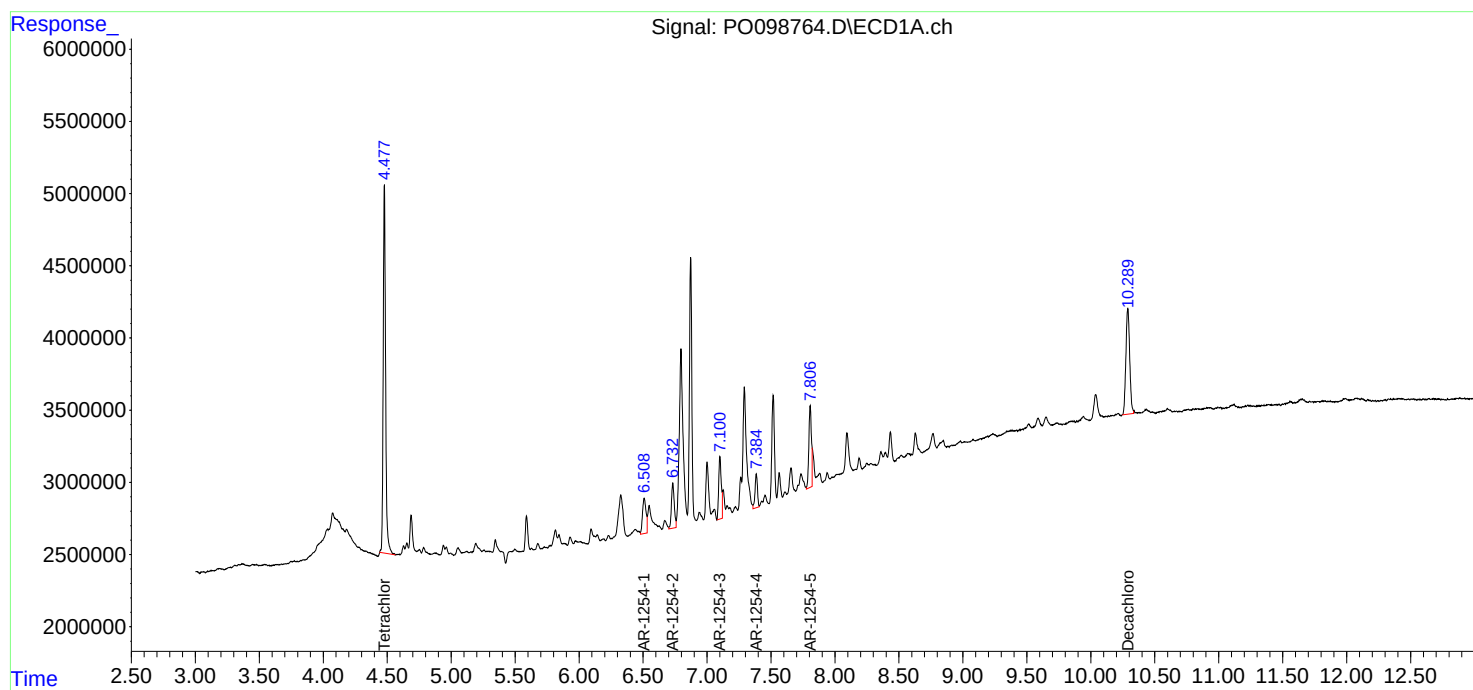
Instrument :
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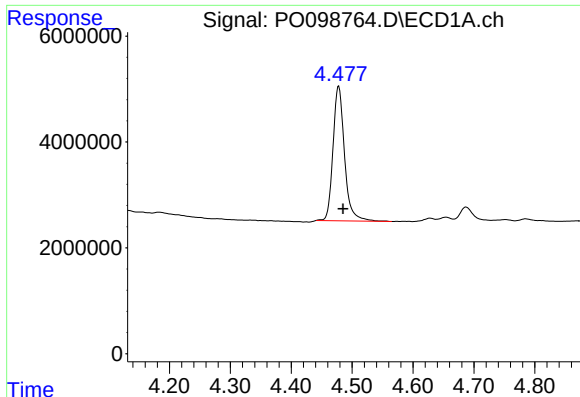
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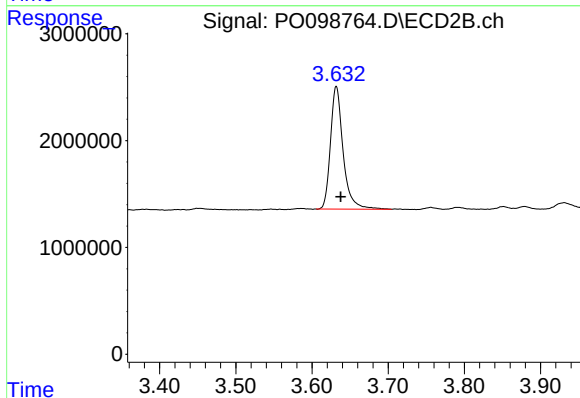
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 33558247
Conc: 17.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
K242-10C

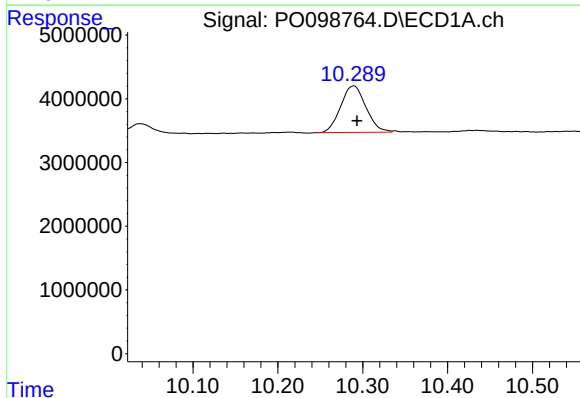
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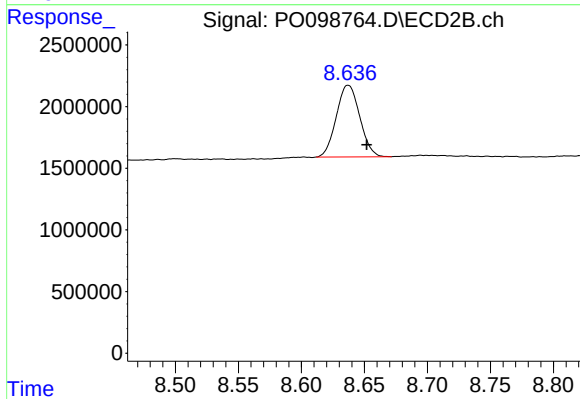
#1 Tetrachloro-m-xylene

R.T.: 3.632 min
Delta R.T.: -0.006 min
Response: 13284890
Conc: 17.06 ng/ml



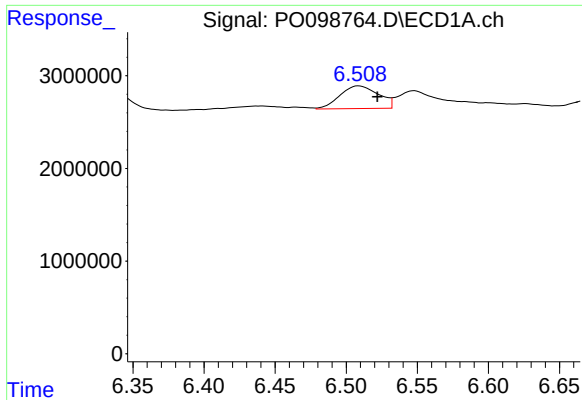
#2 Decachlorobiphenyl

R.T.: 10.290 min
Delta R.T.: -0.004 min
Response: 15120236
Conc: 12.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.637 min
Delta R.T.: -0.015 min
Response: 7532348
Conc: 14.06 ng/ml



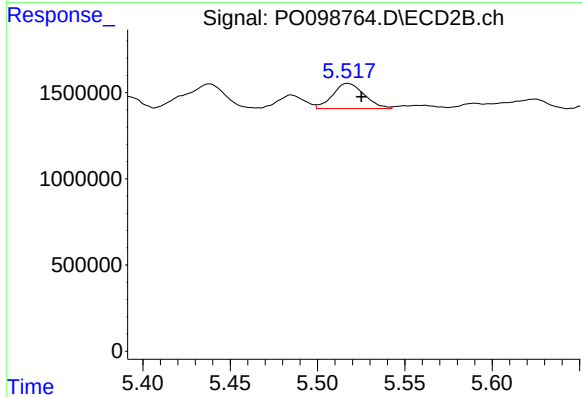
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.013 min
Response: 4641645
Conc: 73.49 ng/ml

Instrument :
ECD_O
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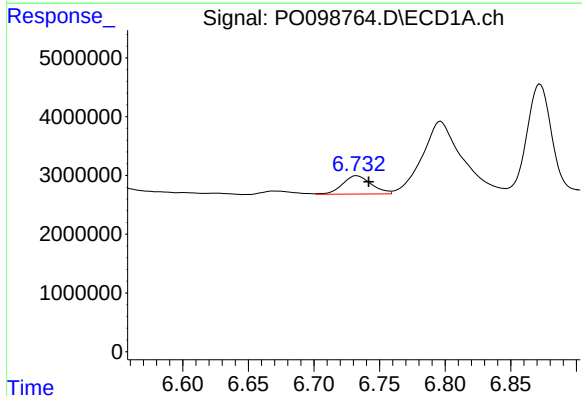
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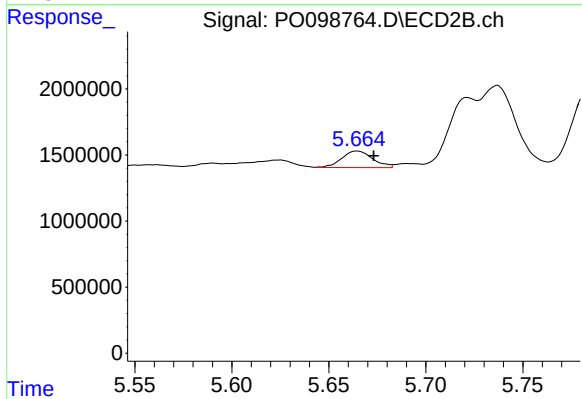
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.009 min
Response: 1833959
Conc: 47.83 ng/ml m



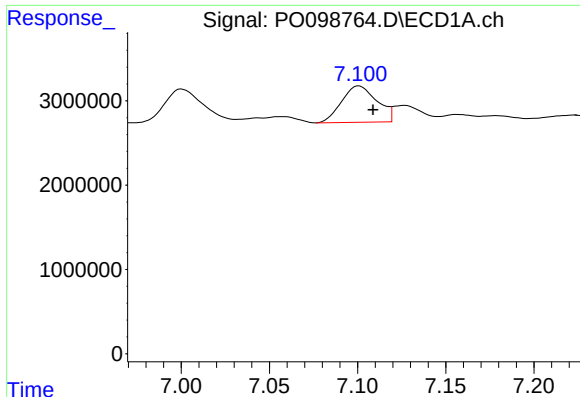
#27 AR-1254-2

R.T.: 6.733 min
Delta R.T.: -0.009 min
Response: 4807610
Conc: 50.10 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.009 min
Response: 1378051
Conc: 40.03 ng/ml m



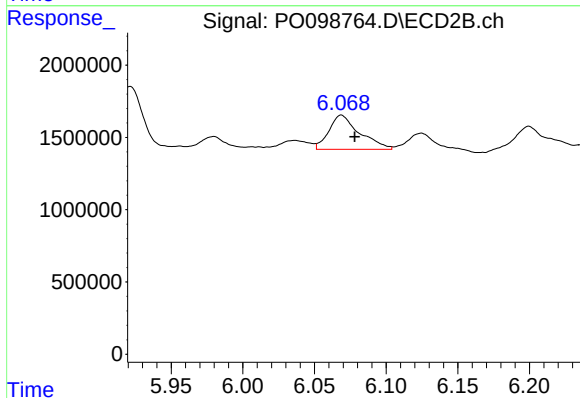
#28 AR-1254-3

R.T.: 7.101 min
Delta R.T.: -0.008 min
Response: 6024552
Conc: 64.03 ng/ml

Instrument :
ECD_O
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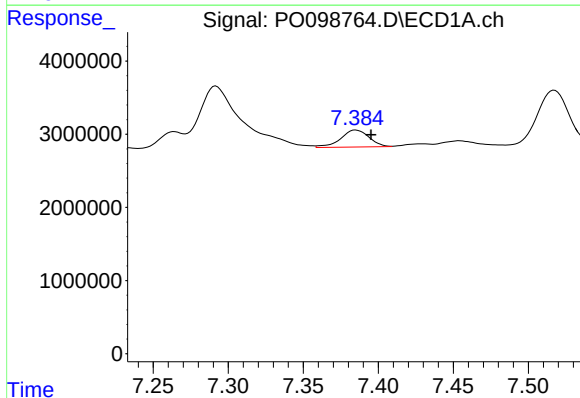
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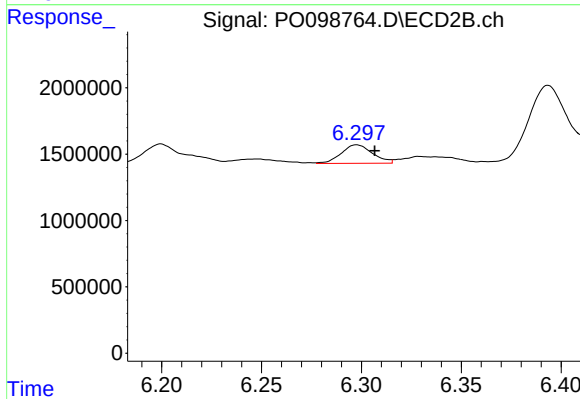
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: -0.010 min
Response: 3511204
Conc: 67.57 ng/ml m



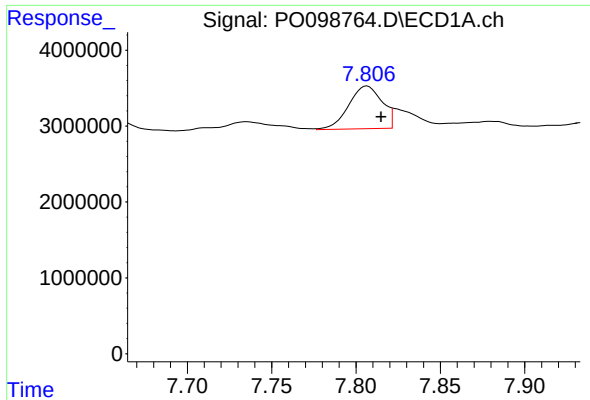
#29 AR-1254-4

R.T.: 7.385 min
Delta R.T.: -0.010 min
Response: 3082694
Conc: 52.95 ng/ml



#29 AR-1254-4

R.T.: 6.297 min
Delta R.T.: -0.009 min
Response: 1529220
Conc: 55.71 ng/ml m



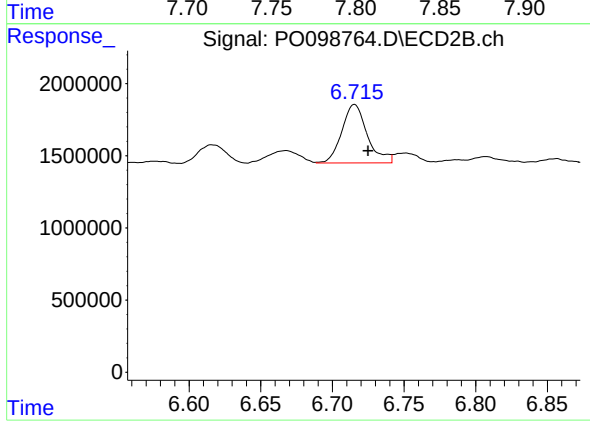
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.009 min
Response: 8054611
Conc: 115.32 ng/ml

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#30 AR-1254-5

R.T.: 6.715 min
Delta R.T.: -0.010 min
Response: 5007236
Conc: 115.59 ng/ml