

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0101323\
 Data File : P0098814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 18:30
 Operator : YP/AJ
 Sample : 04725-17
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 K242-7C

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 02:05:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0092723.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	31933462	12592721	16.630	16.168
2) SA Decachlor...	10.288	8.636	14766190	7196288	12.165	13.432
Target Compounds						
26) L6 AR-1254-1	6.503	5.517	4194137	1224278	66.401	31.929m#
27) L6 AR-1254-2	6.732	5.663	3102177	905952	32.325	26.315m
28) L6 AR-1254-3	7.099	6.067	4318579	2450119	45.897	47.152m
29) L6 AR-1254-4	7.384	6.296	2129964	1152356	36.582	41.983m
30) L6 AR-1254-5	7.804	6.714	5259463	3531612	75.302m	81.528

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

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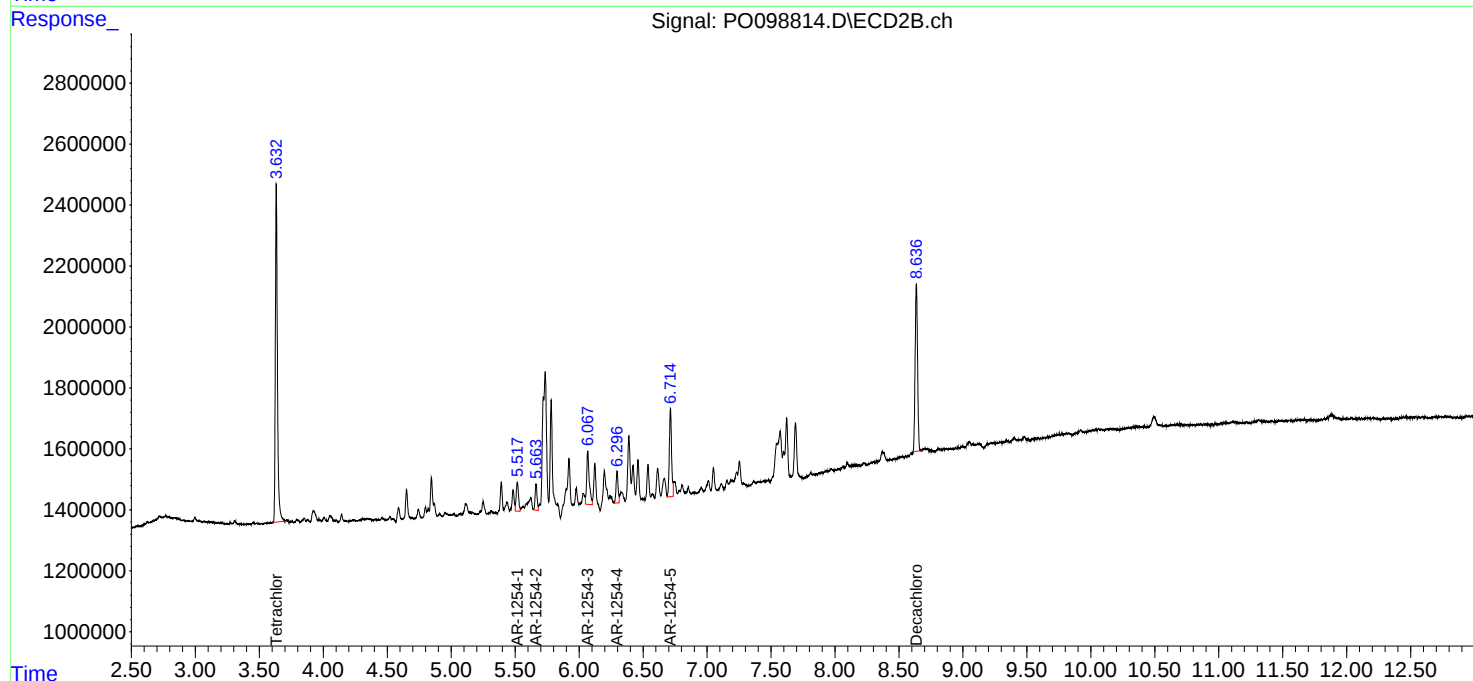
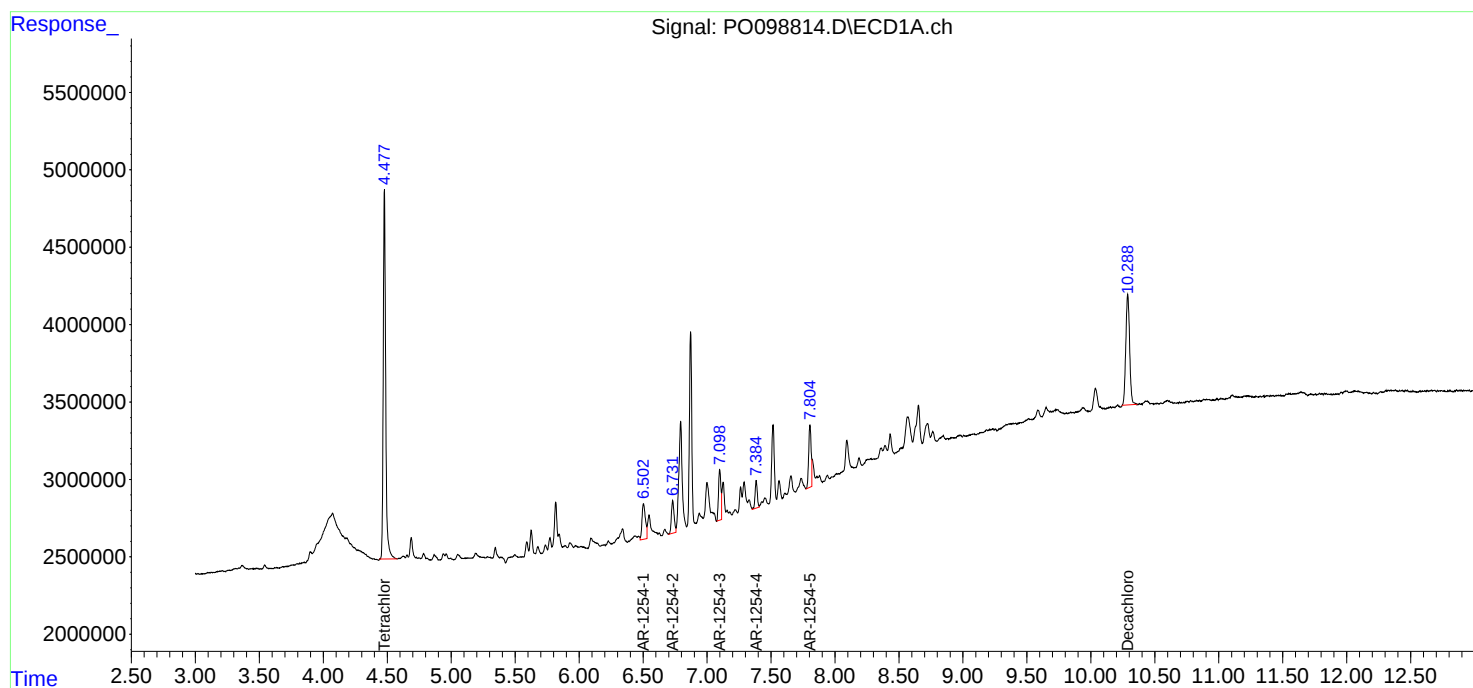
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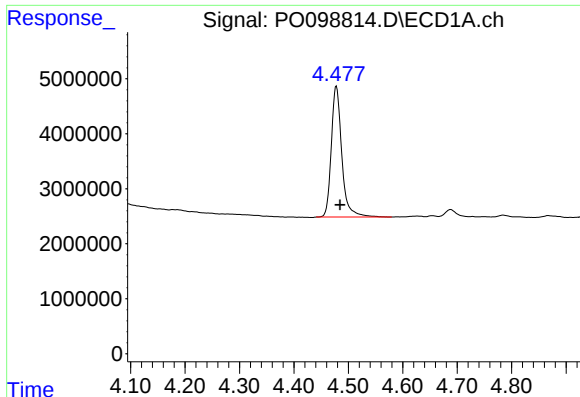
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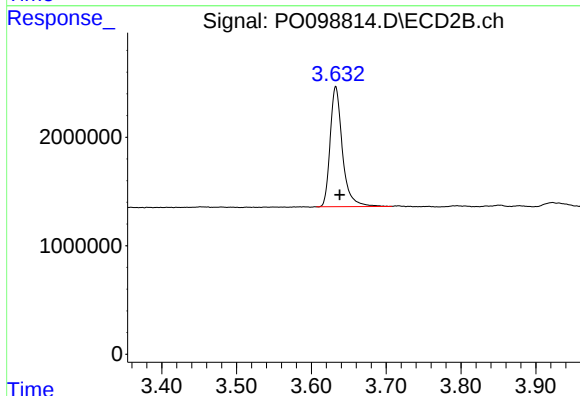
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: -0.007 min
Response: 31933462
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
K242-7C

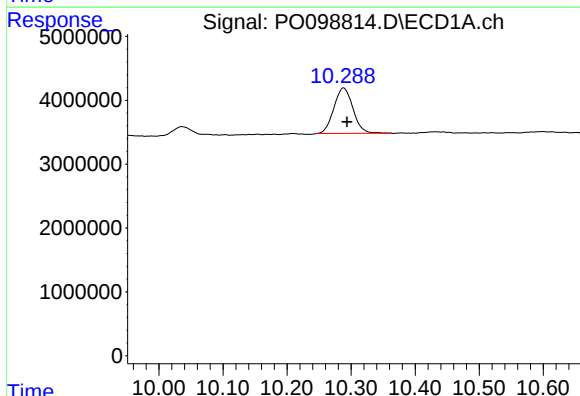
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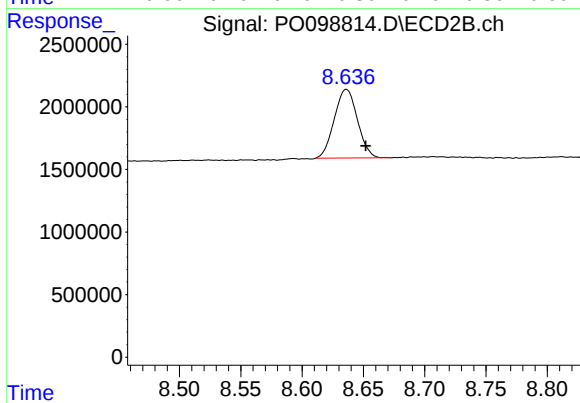
#1 Tetrachloro-m-xylene

R.T.: 3.633 min
Delta R.T.: -0.005 min
Response: 12592721
Conc: 16.17 ng/ml



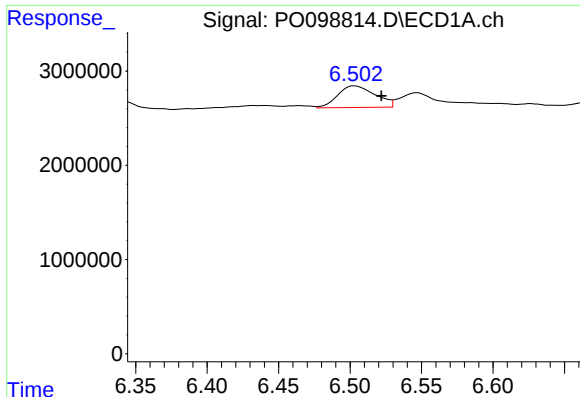
#2 Decachlorobiphenyl

R.T.: 10.288 min
Delta R.T.: -0.005 min
Response: 14766190
Conc: 12.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.636 min
Delta R.T.: -0.016 min
Response: 7196288
Conc: 13.43 ng/ml



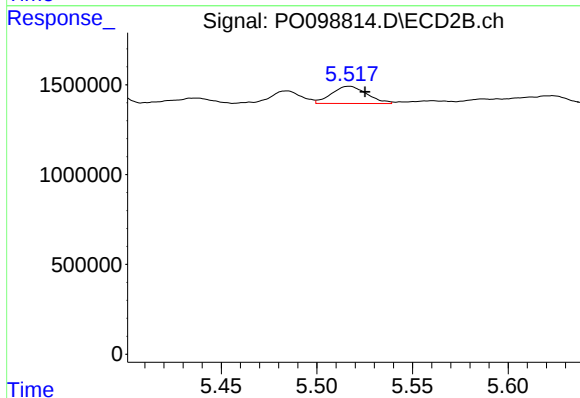
#26 AR-1254-1

R.T.: 6.503 min
Delta R.T.: -0.019 min
Response: 4194137
Conc: 66.40 ng/ml

Instrument :
ECD_O
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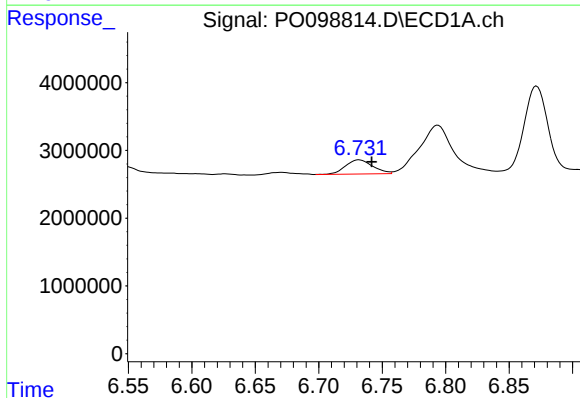
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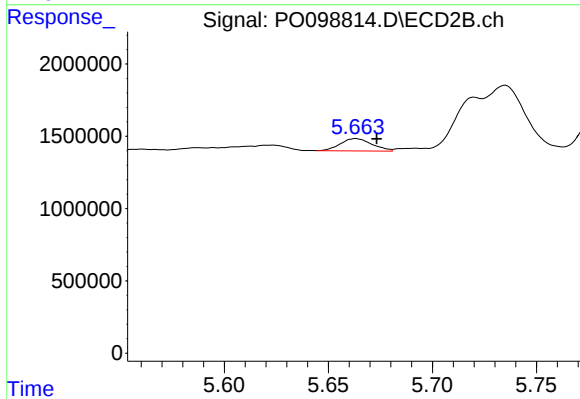
#26 AR-1254-1

R.T.: 5.517 min
Delta R.T.: -0.008 min
Response: 1224278
Conc: 31.93 ng/ml m



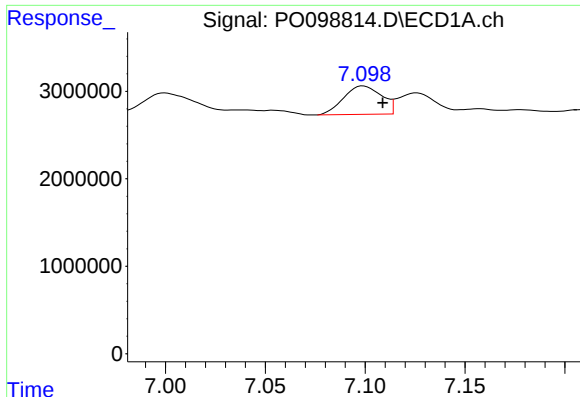
#27 AR-1254-2

R.T.: 6.732 min
Delta R.T.: -0.010 min
Response: 3102177
Conc: 32.33 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.010 min
Response: 905952
Conc: 26.31 ng/ml m



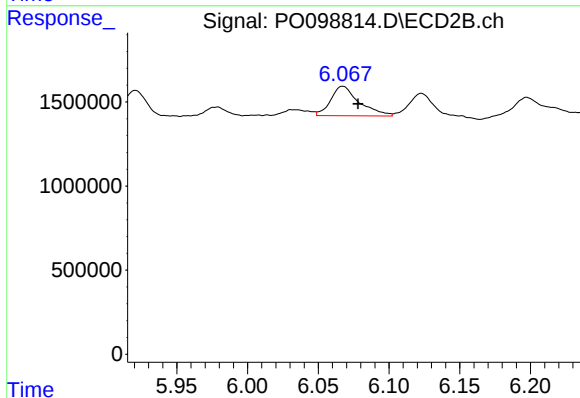
#28 AR-1254-3

R.T.: 7.099 min
Delta R.T.: -0.010 min
Response: 4318579
Conc: 45.90 ng/ml

Instrument :
ECD_O
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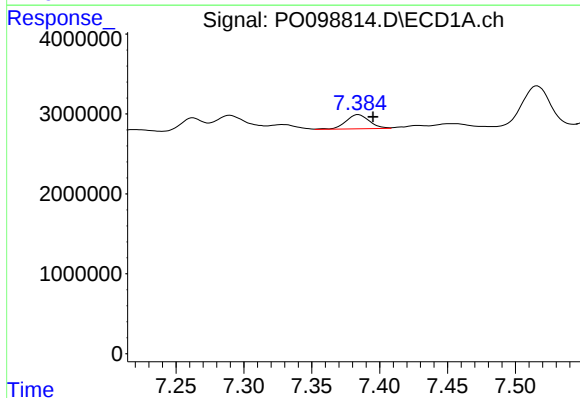
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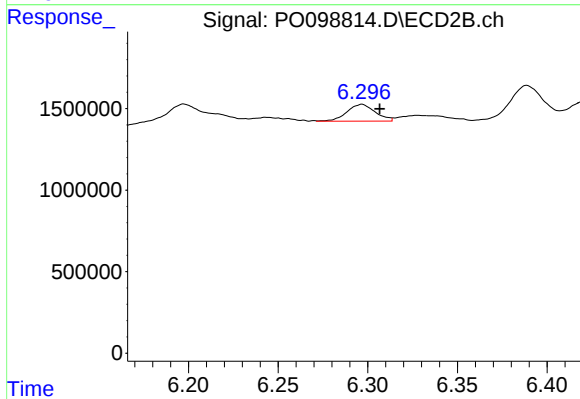
#28 AR-1254-3

R.T.: 6.067 min
Delta R.T.: -0.011 min
Response: 2450119
Conc: 47.15 ng/ml m



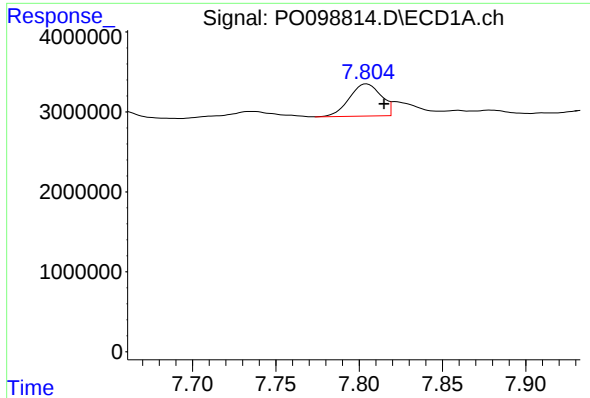
#29 AR-1254-4

R.T.: 7.384 min
Delta R.T.: -0.011 min
Response: 2129964
Conc: 36.58 ng/ml



#29 AR-1254-4

R.T.: 6.296 min
Delta R.T.: -0.010 min
Response: 1152356
Conc: 41.98 ng/ml m



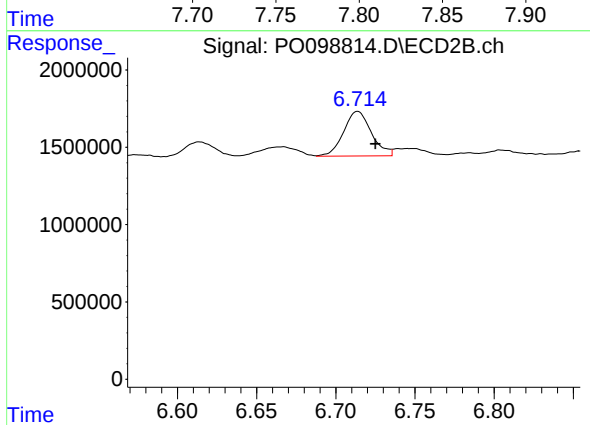
#30 AR-1254-5

R.T.: 7.804 min
Delta R.T.: -0.011 min
Response: 5259463
Conc: 75.30 ng/ml

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ECD_O
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#30 AR-1254-5

R.T.: 6.714 min
Delta R.T.: -0.011 min
Response: 3531612
Conc: 81.53 ng/ml