

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090723\
 Data File : P0097810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Sep 2023 23:44
 Operator : YP/AJ
 Sample : 04321-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 RT4296

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/08/2023
 Supervised By :Ankita Jodhani 09/08/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 08 02:03:19 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...	4.442	3.623	55725392	13622412	13.987	14.224
2) SA Decachlor...	10.289	8.658	32179228	15034122	17.222	17.596
Target Compounds						
31) L7 AR-1260-1	7.239	6.204	170.2E6	55054643	1204.061	1034.771
32) L7 AR-1260-2	7.497	6.394	244.3E6	84737734	1616.104	1353.224
33) L7 AR-1260-3	7.861	6.548	140.1E6	61840999	1237.037	1072.427
34) L7 AR-1260-4	8.090	7.022	153.0E6	54749489	1286.873	1167.090
35) L7 AR-1260-5	8.417	7.264	300.5E6	134.8E6	1467.717	1360.181

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

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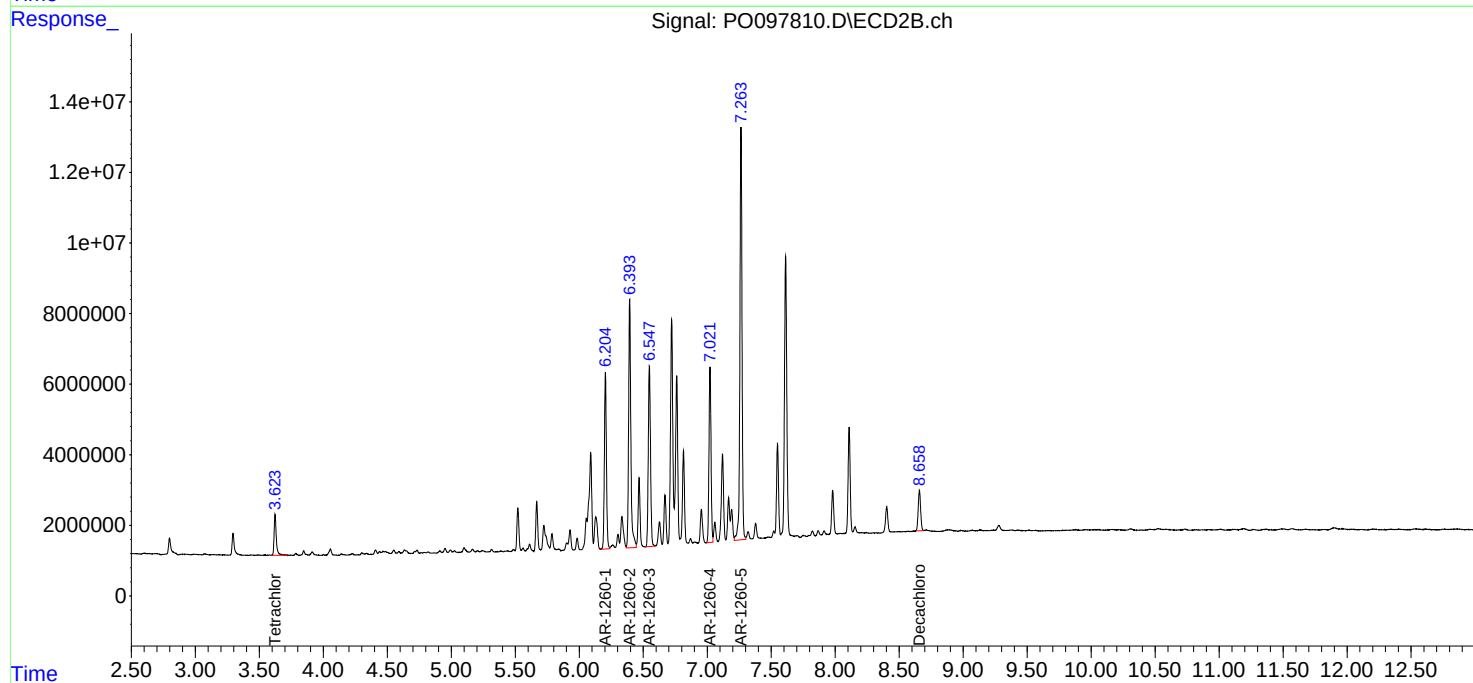
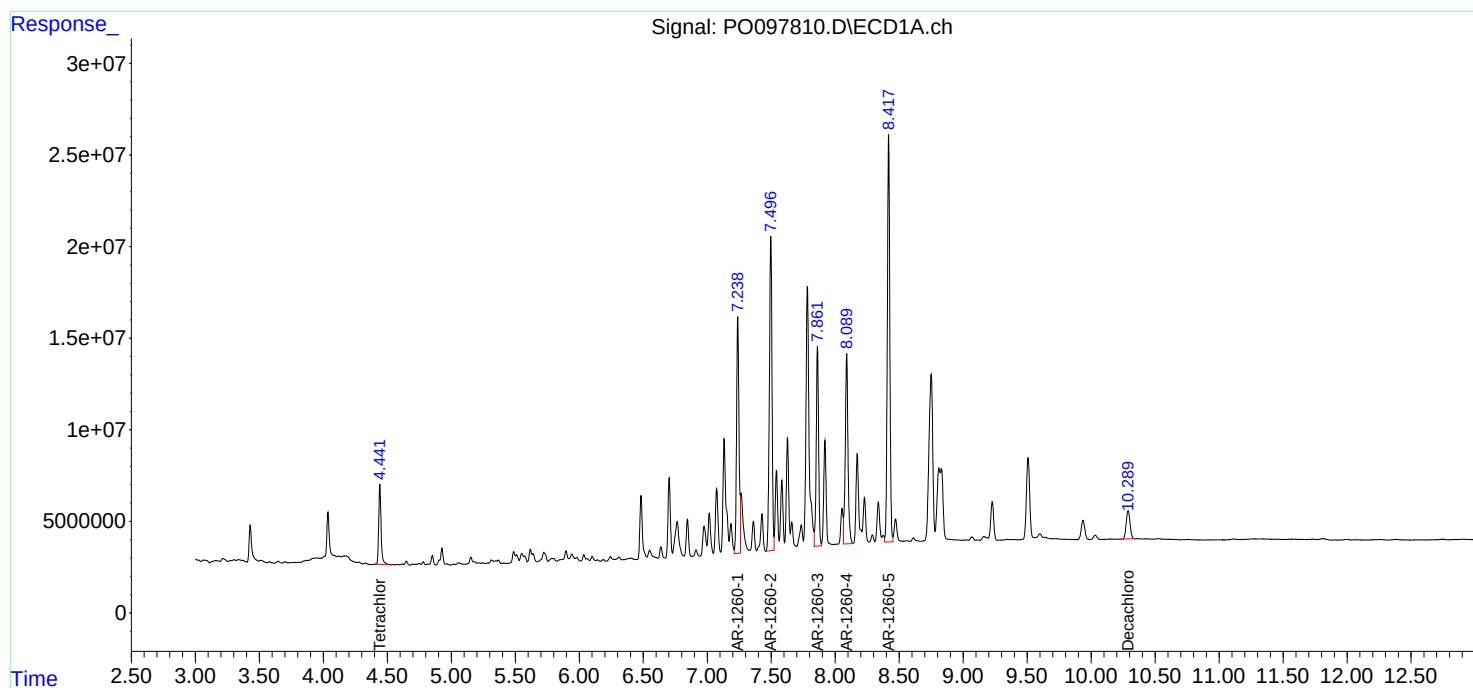
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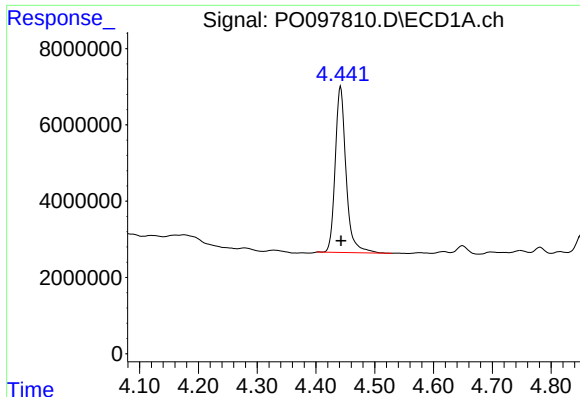
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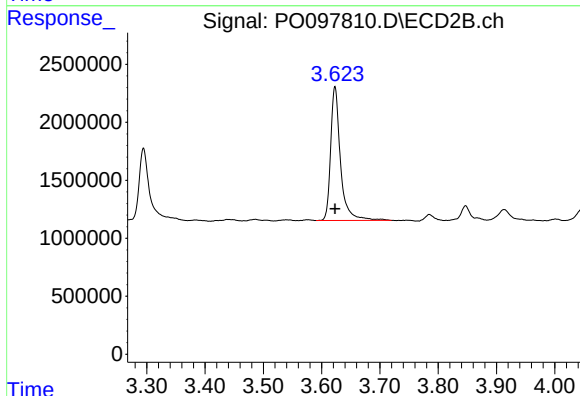
#1 Tetrachloro-m-xylene

R.T.: 4.442 min
Delta R.T.: -0.001 min
Response: 55725392
Conc: 13.99 ng/ml

Instrument :
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ClientSampleId :
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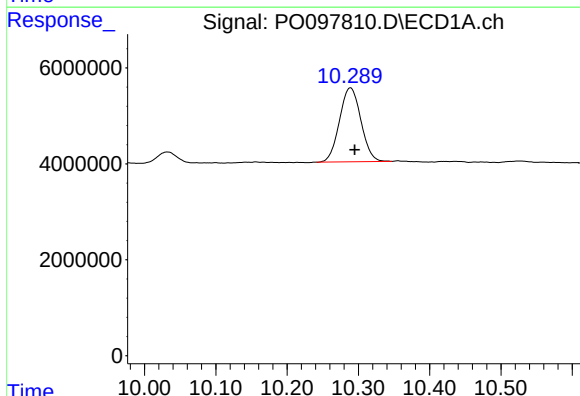
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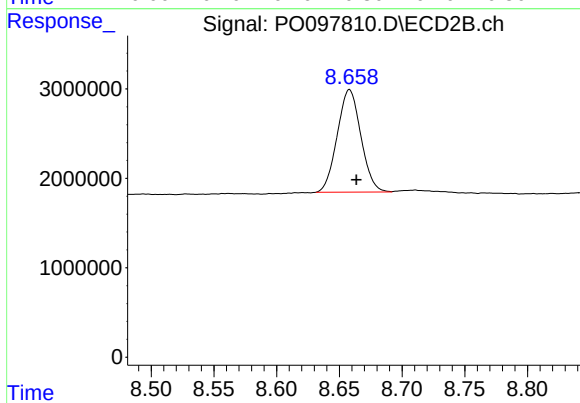
#1 Tetrachloro-m-xylene

R.T.: 3.623 min
Delta R.T.: 0.000 min
Response: 13622412
Conc: 14.22 ng/ml



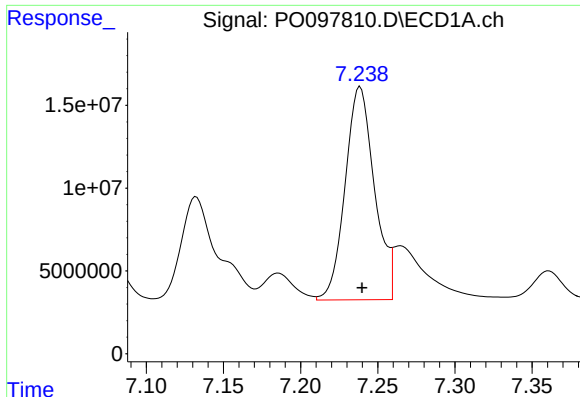
#2 Decachlorobiphenyl

R.T.: 10.289 min
Delta R.T.: -0.006 min
Response: 32179228
Conc: 17.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 15034122
Conc: 17.60 ng/ml



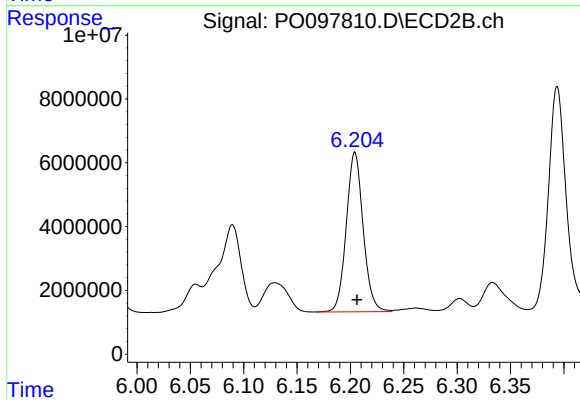
#31 AR-1260-1

R.T.: 7.239 min
Delta R.T.: -0.001 min
Response: 170157154
Conc: 1204.06 ng/ml

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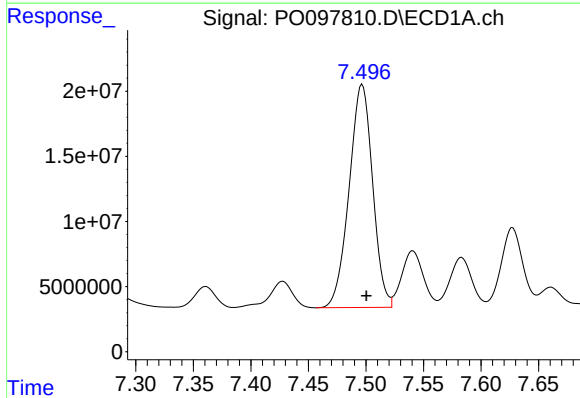
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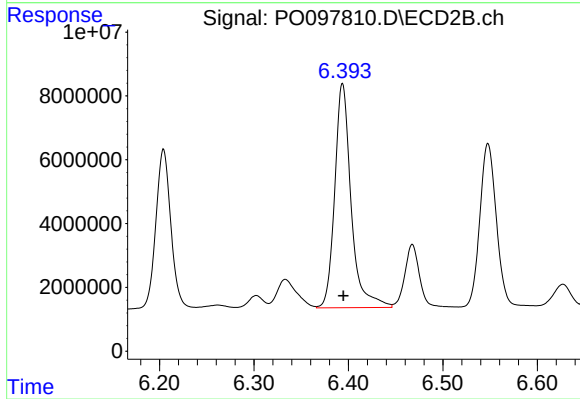
#31 AR-1260-1

R.T.: 6.204 min
Delta R.T.: -0.002 min
Response: 55054643
Conc: 1034.77 ng/ml



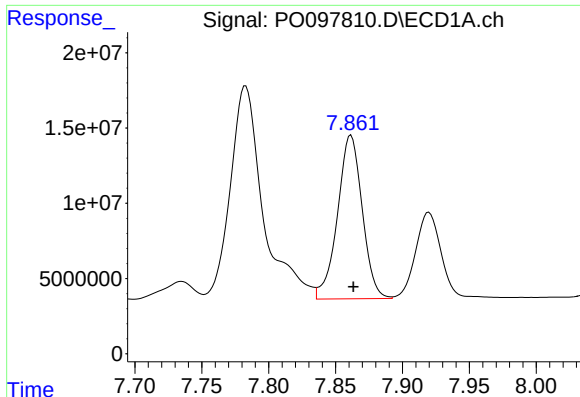
#32 AR-1260-2

R.T.: 7.497 min
Delta R.T.: -0.004 min
Response: 244283759
Conc: 1616.10 ng/ml



#32 AR-1260-2

R.T.: 6.394 min
Delta R.T.: -0.001 min
Response: 84737734
Conc: 1353.22 ng/ml



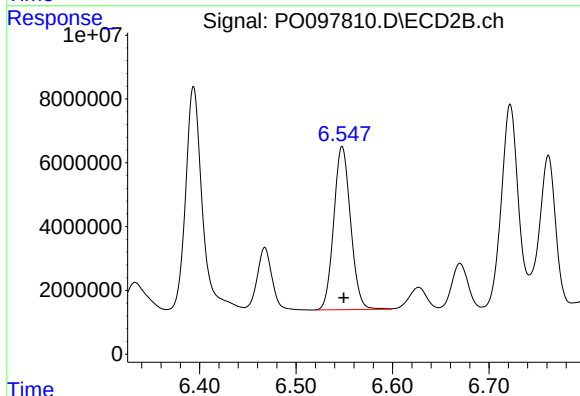
#33 AR-1260-3

R.T.: 7.861 min
Delta R.T.: -0.002 min
Response: 140130328
Conc: 1237.04 ng/ml

Instrument :
ECD_O
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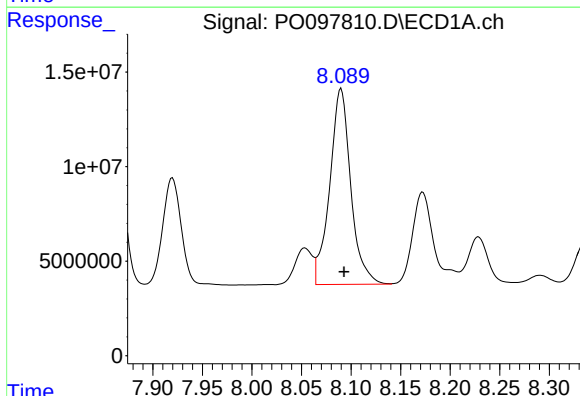
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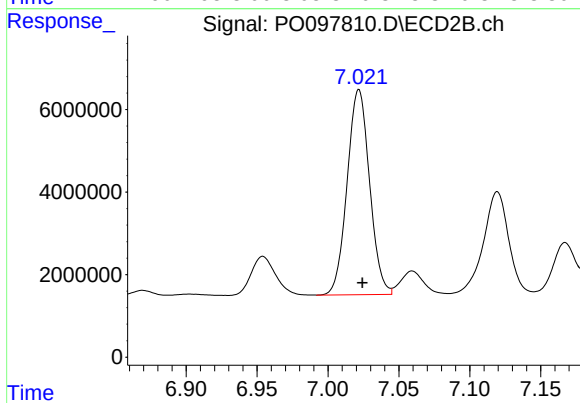
#33 AR-1260-3

R.T.: 6.548 min
Delta R.T.: -0.002 min
Response: 61840999
Conc: 1072.43 ng/ml



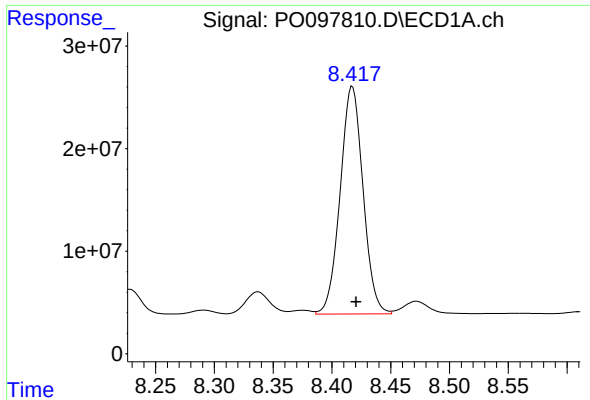
#34 AR-1260-4

R.T.: 8.090 min
Delta R.T.: -0.003 min
Response: 152977132
Conc: 1286.87 ng/ml



#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: -0.002 min
Response: 54749489
Conc: 1167.09 ng/ml



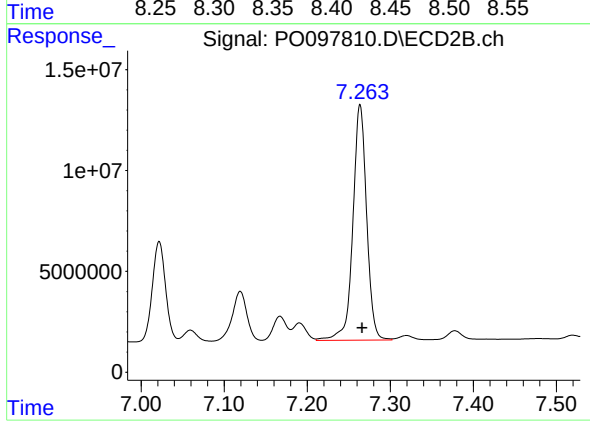
#35 AR-1260-5

R.T.: 8.417 min
Delta R.T.: -0.003 min
Response: 300468884
Conc: 1467.72 ng/ml

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#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: -0.002 min
Response: 134829191
Conc: 1360.18 ng/ml