

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 23:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2023
 Supervised By :Ankita Jodhani 08/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 23:27:50 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.446	3.627	174.5E6	37051056	52.275	54.920
2) SA Decachlor...	10.302	8.675	95125567	32664444	51.829m	56.903
Target Compounds						
26) L6 AR-1254-1	6.487	5.528	55060941	20772000	500.820	538.199
27) L6 AR-1254-2	6.708	5.676	81695590	18117772	501.322	531.923
28) L6 AR-1254-3	7.077	6.082	81855955	28307131	502.630	533.499
29) L6 AR-1254-4	7.366	6.312	52874530	15937253	542.473	584.457
30) L6 AR-1254-5	7.789	6.732	58627278	23982034	519.179m	543.946

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

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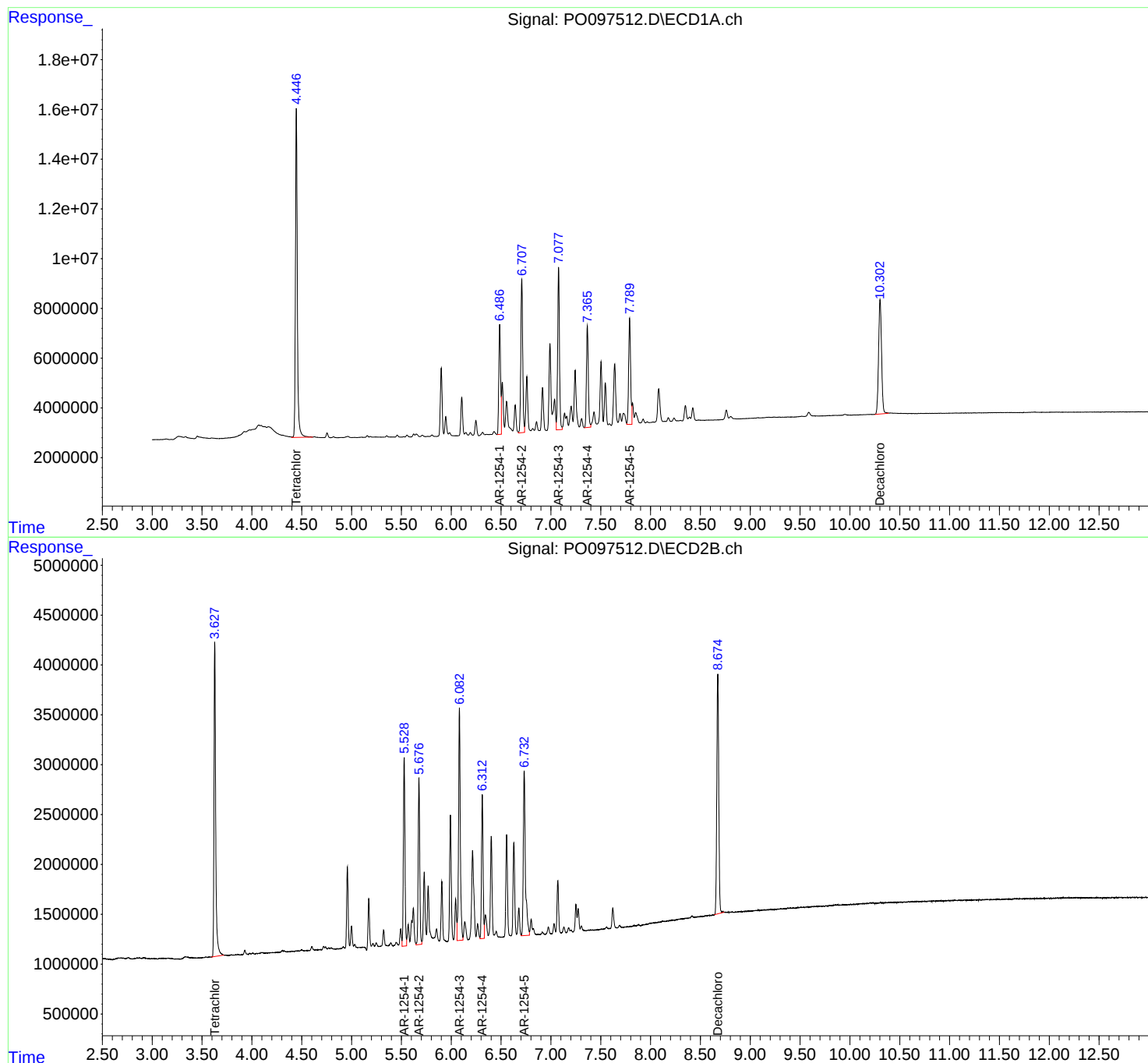
Instrument :
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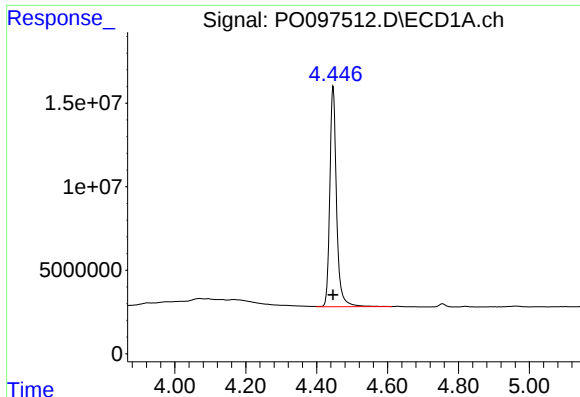
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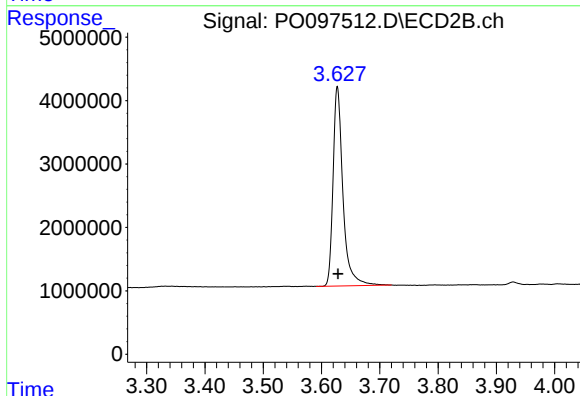
#1 Tetrachloro-m-xylene

R.T.: 4.446 min
Delta R.T.: 0.000 min
Response: 174471794
Conc: 52.27 ng/ml

Instrument :
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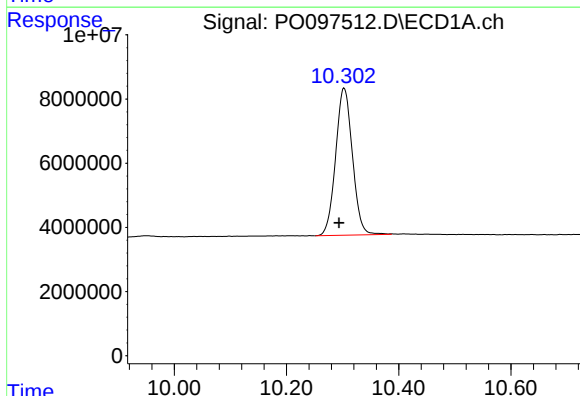
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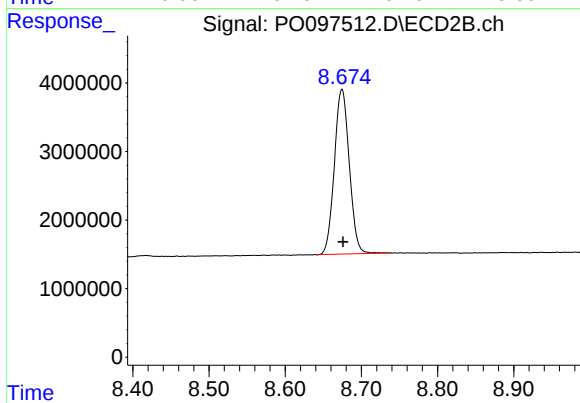
#1 Tetrachloro-m-xylene

R.T.: 3.627 min
Delta R.T.: 0.000 min
Response: 37051056
Conc: 54.92 ng/ml



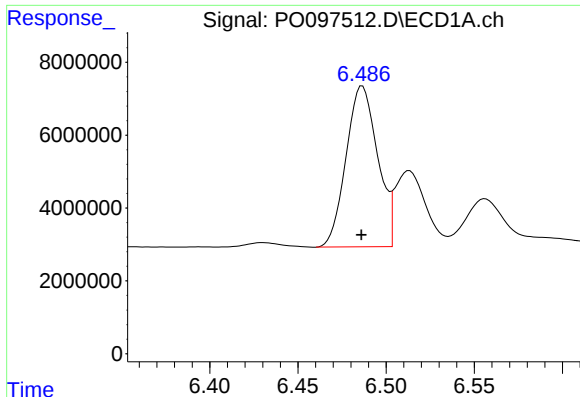
#2 Decachlorobiphenyl

R.T.: 10.302 min
Delta R.T.: 0.008 min
Response: 95125567
Conc: 51.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.675 min
Delta R.T.: -0.001 min
Response: 32664444
Conc: 56.90 ng/ml



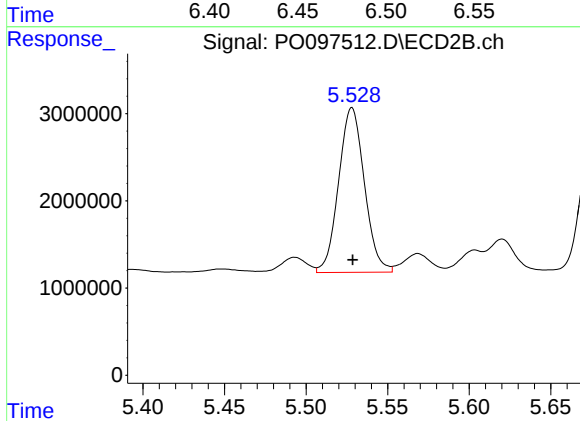
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.000 min
Response: 55060941
Conc: 500.82 ng/ml

Instrument :
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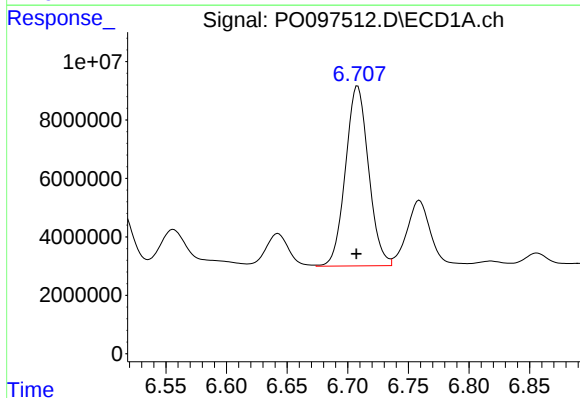
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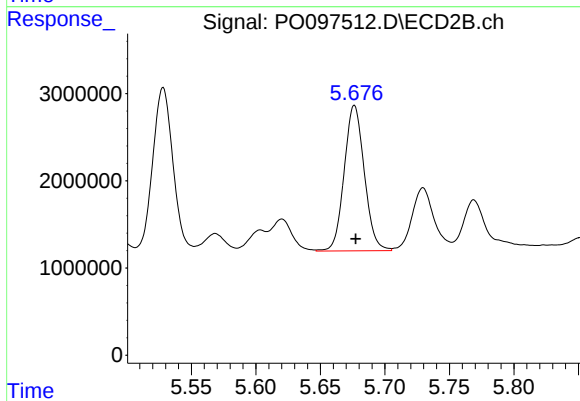
#26 AR-1254-1

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 20772000
Conc: 538.20 ng/ml



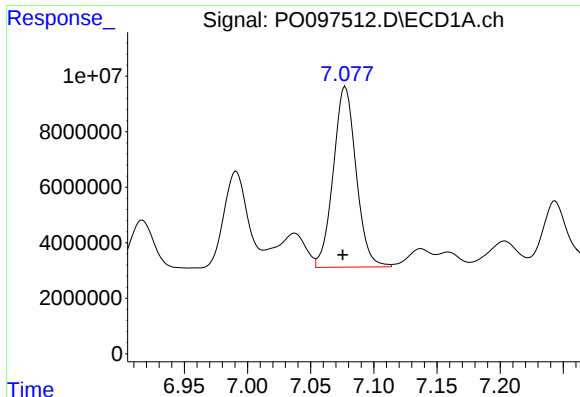
#27 AR-1254-2

R.T.: 6.708 min
Delta R.T.: 0.001 min
Response: 81695590
Conc: 501.32 ng/ml



#27 AR-1254-2

R.T.: 5.676 min
Delta R.T.: -0.001 min
Response: 18117772
Conc: 531.92 ng/ml



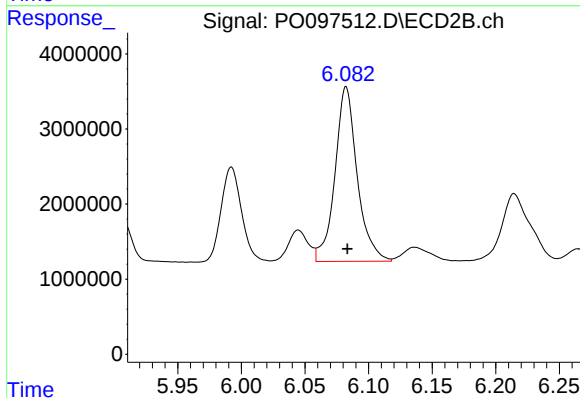
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: 0.002 min
Response: 81855955
Conc: 502.63 ng/ml

Instrument :
ECD_O
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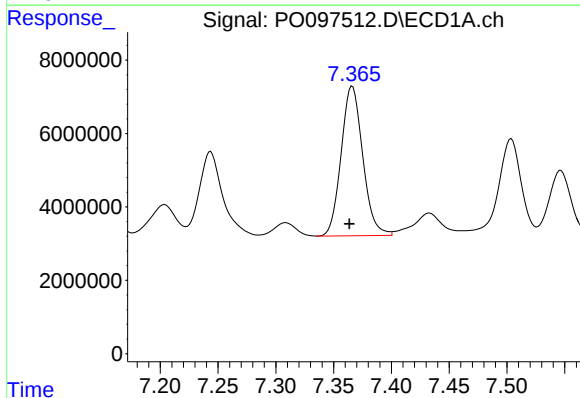
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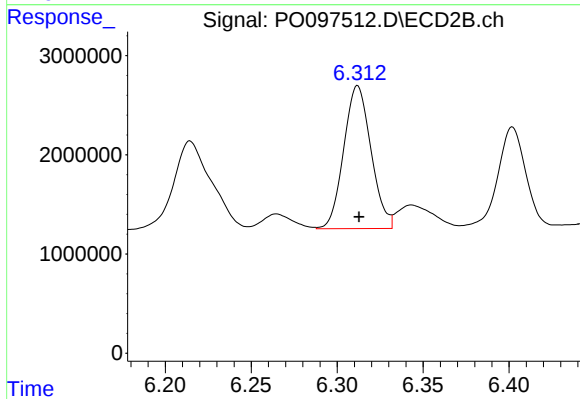
#28 AR-1254-3

R.T.: 6.082 min
Delta R.T.: -0.001 min
Response: 28307131
Conc: 533.50 ng/ml



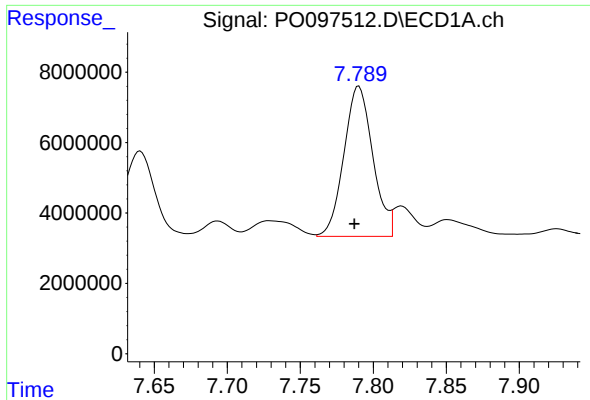
#29 AR-1254-4

R.T.: 7.366 min
Delta R.T.: 0.002 min
Response: 52874530
Conc: 542.47 ng/ml



#29 AR-1254-4

R.T.: 6.312 min
Delta R.T.: 0.000 min
Response: 15937253
Conc: 584.46 ng/ml



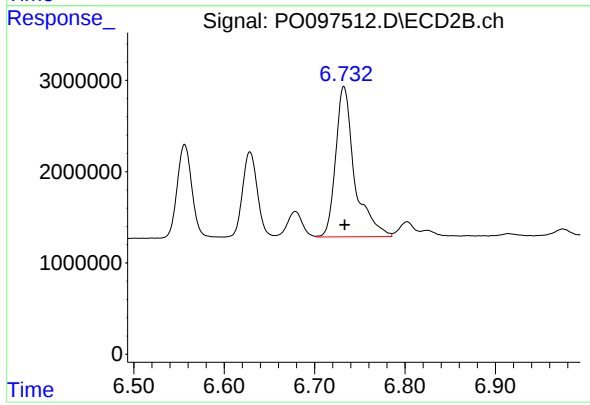
#30 AR-1254-5

R.T.: 7.789 min
Delta R.T.: 0.002 min
Response: 58627278
Conc: 519.18 ng/ml

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#30 AR-1254-5

R.T.: 6.732 min
Delta R.T.: 0.000 min
Response: 23982034
Conc: 543.95 ng/ml