

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097493.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 16:28
 Operator : YP/AJ
 Sample : 04196-08
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 OR-345-COMP-02

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 17:14:57 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...	4.449	3.630	66639134	14183862	19.966	21.025
2) SA Decachlor...	10.304	8.678	30973547	10767865	16.876m	18.758m
Target Compounds						
26) L6 AR-1254-1	6.487	5.531	58506287	19704586	532.158	510.542
27) L6 AR-1254-2	6.710	5.680	71444538	14715515	438.417	432.036
28) L6 AR-1254-3	7.080	6.085	70974295	24389096	435.812	459.657
29) L6 AR-1254-4	7.368	6.315	44835828	13566002	459.999	497.498
30) L6 AR-1254-5	7.798	6.736	53155662	61377850	470.725m	1392.134 #

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

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Sample : 04196-08
Misc :
ALS Vial : 16 Sample Multiplier: 1

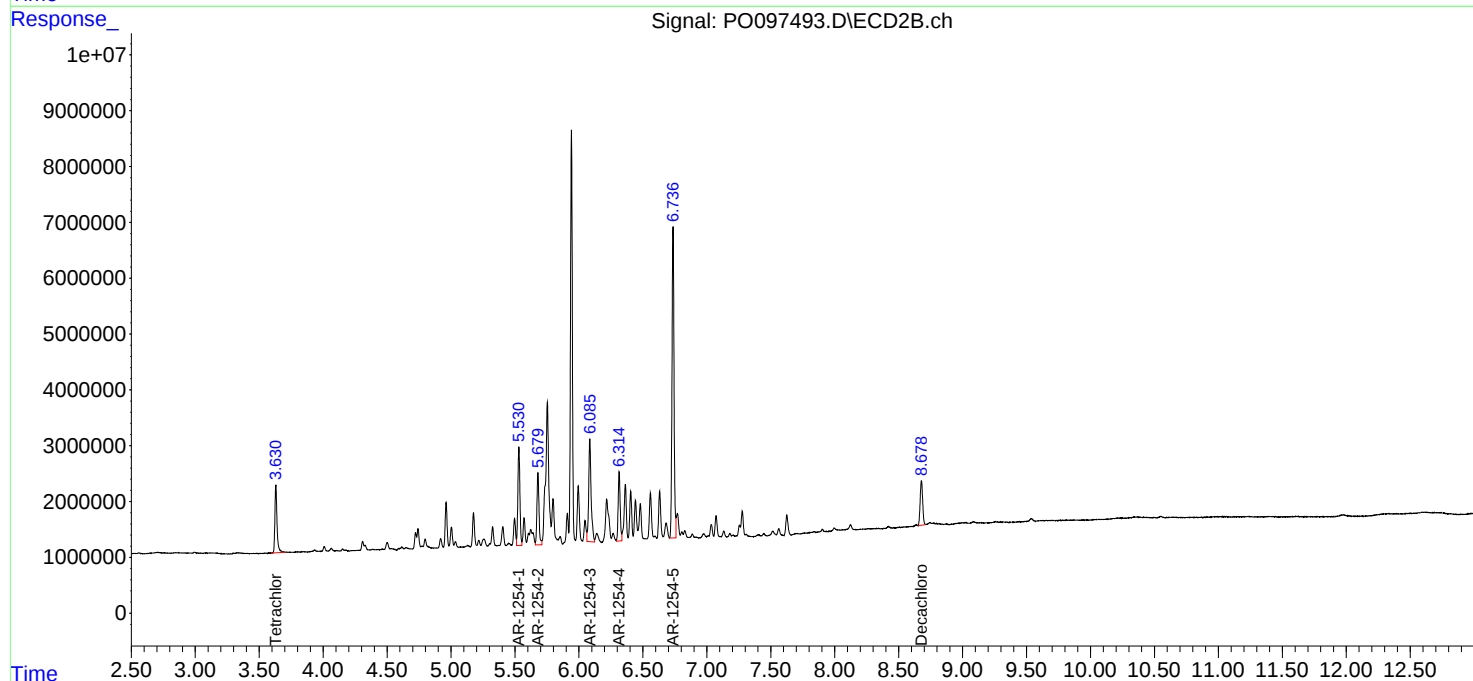
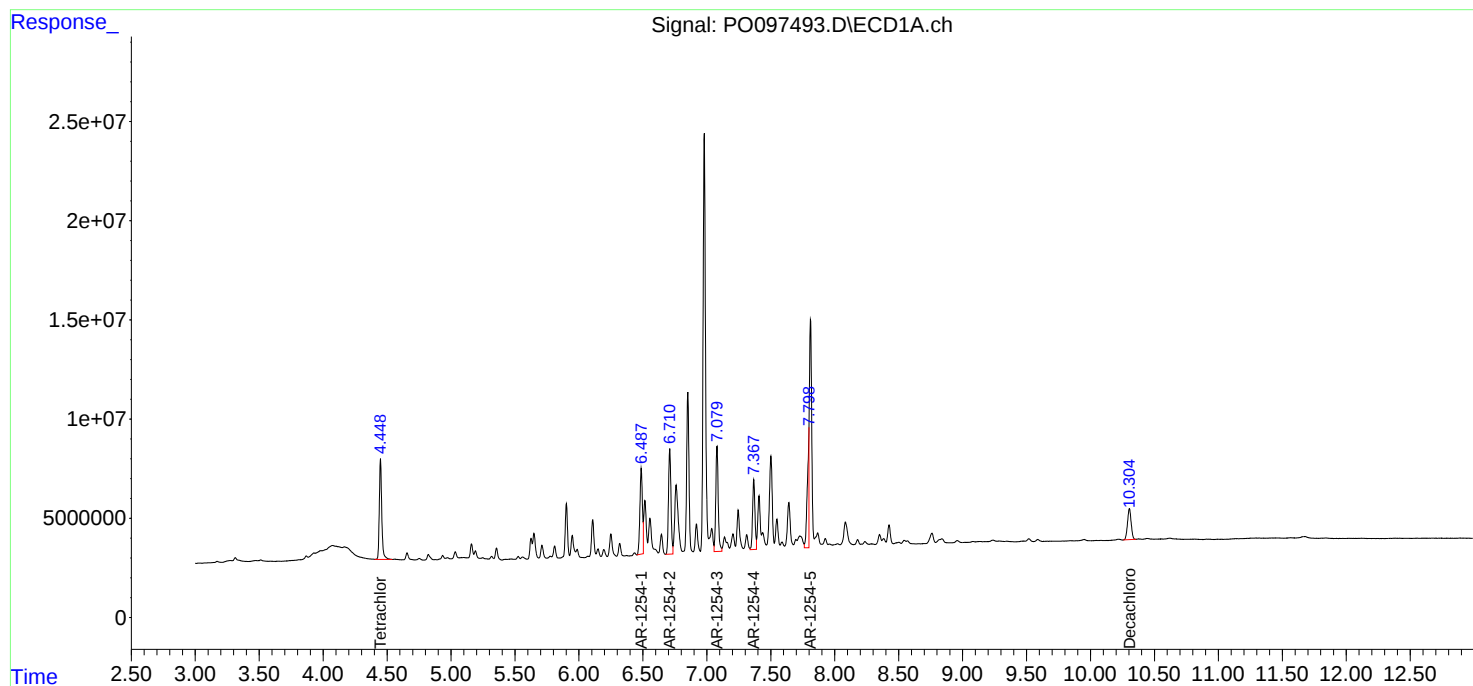
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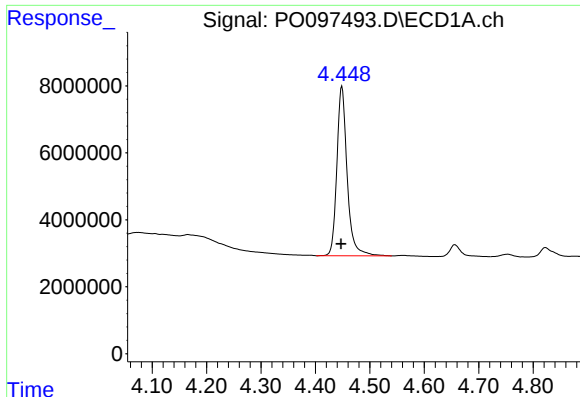
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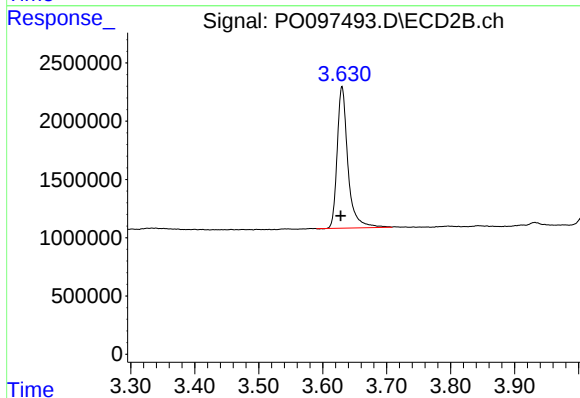
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: 0.002 min
Response: 66639134
Conc: 19.97 ng/ml

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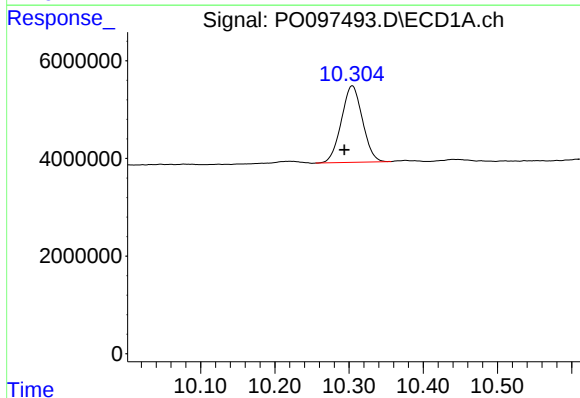
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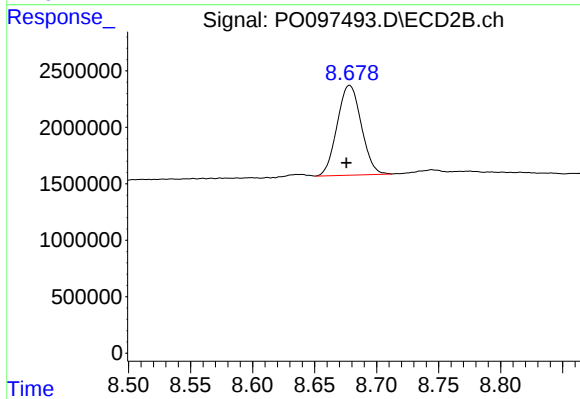
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.002 min
Response: 14183862
Conc: 21.02 ng/ml



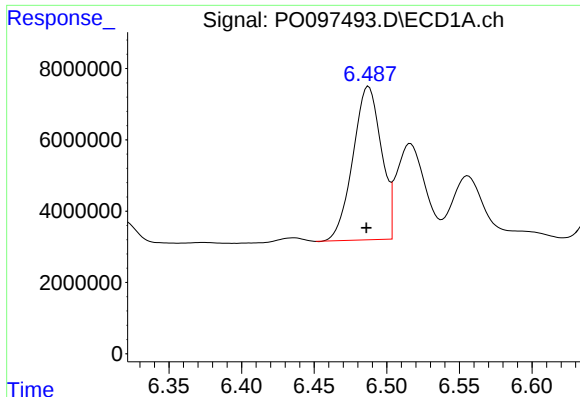
#2 Decachlorobiphenyl

R.T.: 10.304 min
Delta R.T.: 0.010 min
Response: 30973547
Conc: 16.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.678 min
Delta R.T.: 0.002 min
Response: 10767865
Conc: 18.76 ng/ml m



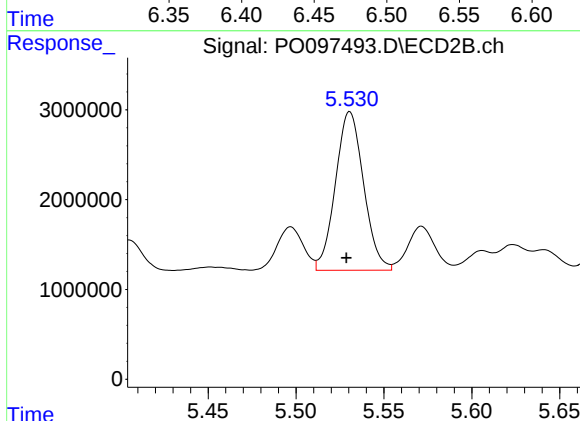
#26 AR-1254-1

R.T.: 6.487 min
Delta R.T.: 0.001 min
Response: 58506287
Conc: 532.16 ng/ml

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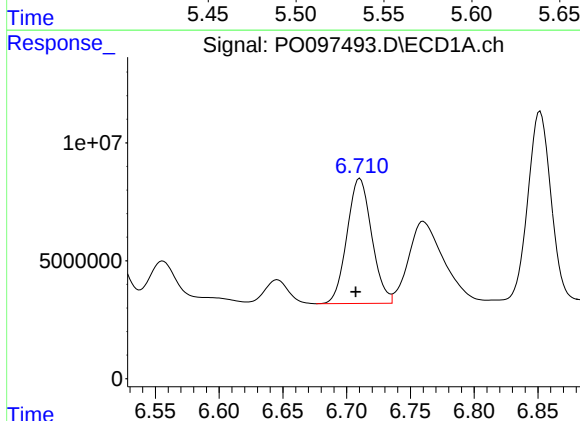
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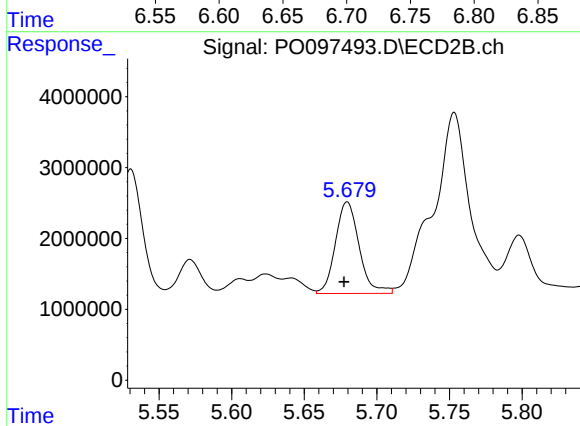
#26 AR-1254-1

R.T.: 5.531 min
Delta R.T.: 0.002 min
Response: 19704586
Conc: 510.54 ng/ml



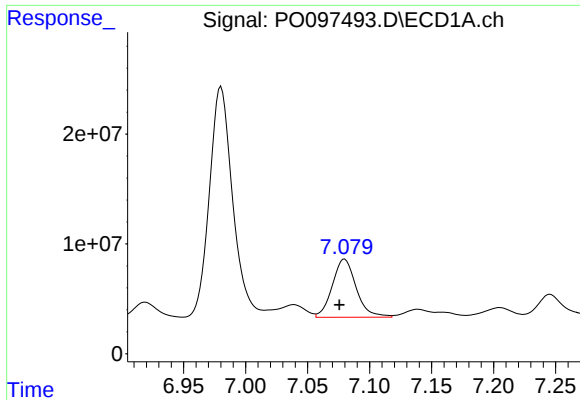
#27 AR-1254-2

R.T.: 6.710 min
Delta R.T.: 0.003 min
Response: 71444538
Conc: 438.42 ng/ml



#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: 0.002 min
Response: 14715515
Conc: 432.04 ng/ml



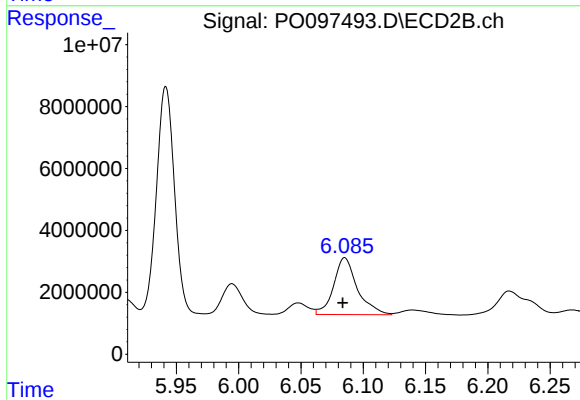
#28 AR-1254-3

R.T.: 7.080 min
Delta R.T.: 0.004 min
Response: 70974295
Conc: 435.81 ng/ml

Instrument :
ECD_O
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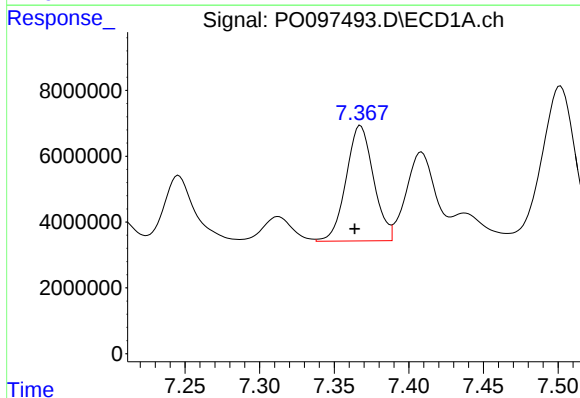
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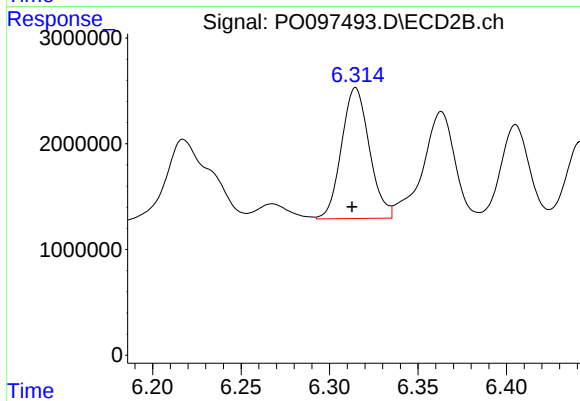
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: 0.002 min
Response: 24389096
Conc: 459.66 ng/ml



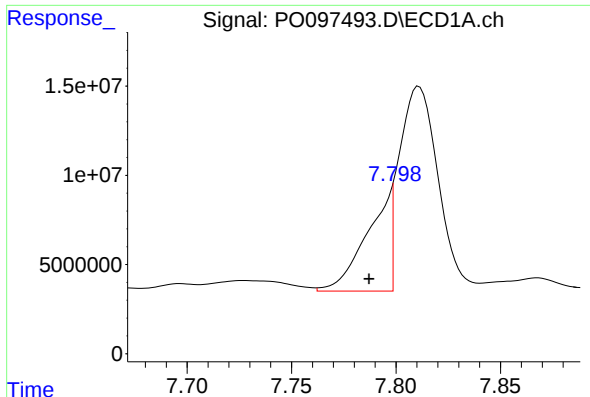
#29 AR-1254-4

R.T.: 7.368 min
Delta R.T.: 0.004 min
Response: 44835828
Conc: 460.00 ng/ml



#29 AR-1254-4

R.T.: 6.315 min
Delta R.T.: 0.002 min
Response: 13566002
Conc: 497.50 ng/ml



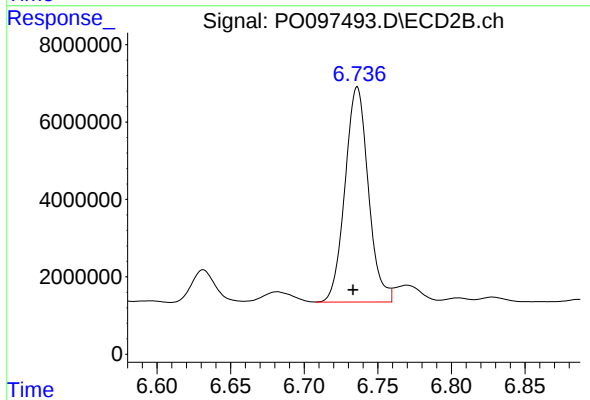
#30 AR-1254-5

R.T.: 7.798 min
Delta R.T.: 0.011 min
Response: 53155662
Conc: 470.72 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: 0.003 min
Response: 61377850
Conc: 1392.13 ng/ml