

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097497.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 18:18
 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 20:43:47 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...	4.448	3.629	165.3E6	34988541	49.529	51.863
2) SA Decachlor...	10.303	8.677	90822045	31058819	49.484m	54.106
Target Compounds						
26) L6 AR-1254-1	6.488	5.530	52594010	19282763	478.381	499.613
27) L6 AR-1254-2	6.709	5.678	77304684	16961314	474.377	497.971
28) L6 AR-1254-3	7.079	6.085	76619558	26628570	470.476	501.863
29) L6 AR-1254-4	7.367	6.314	49741437	14830734	510.328	543.879
30) L6 AR-1254-5	7.791	6.735	63532880	22638154	562.621	513.465

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

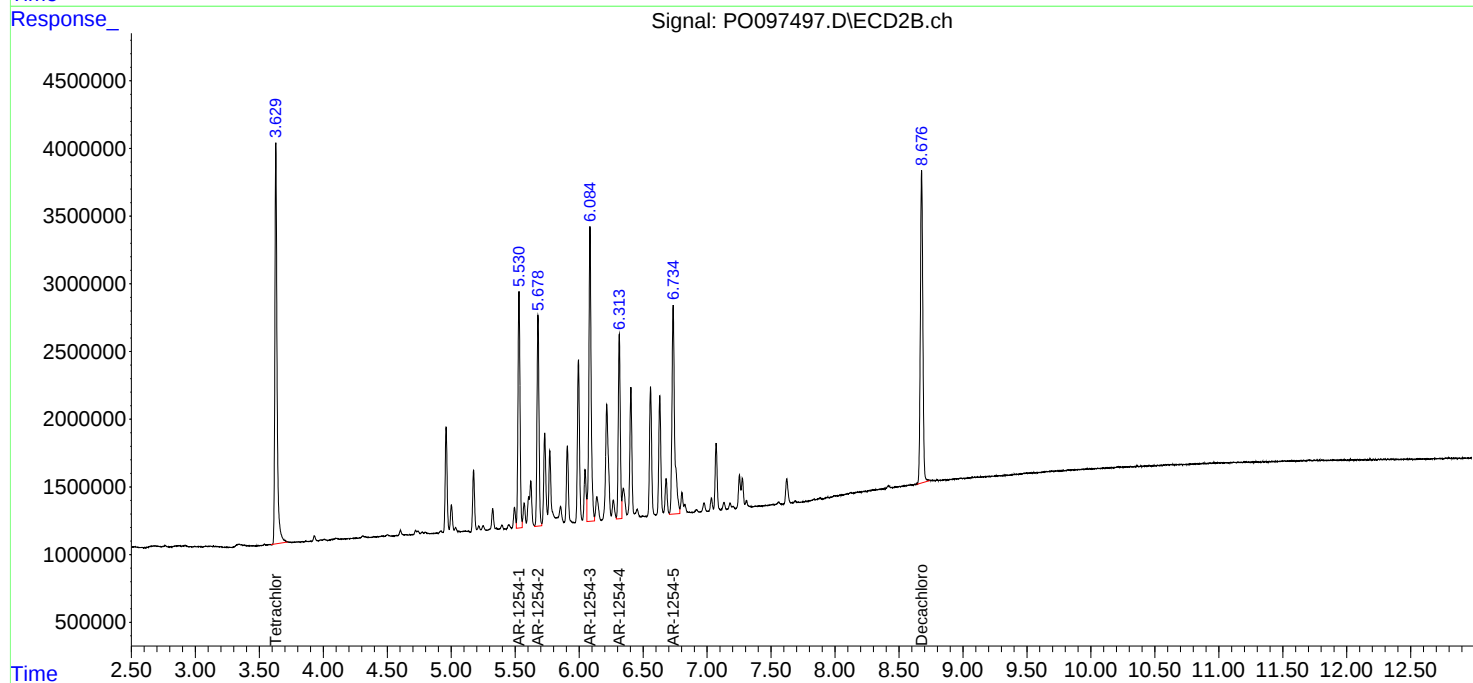
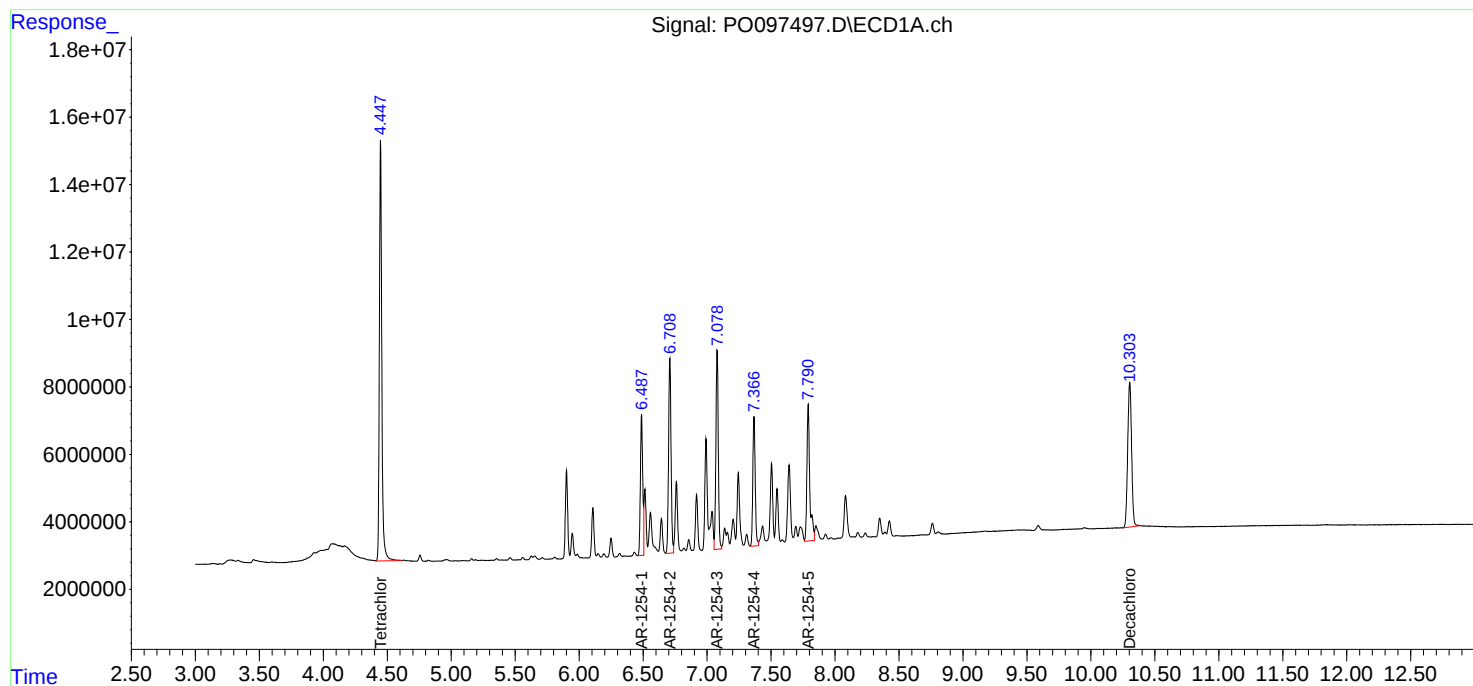
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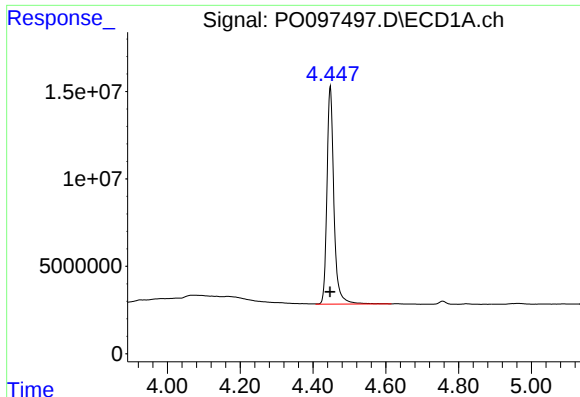
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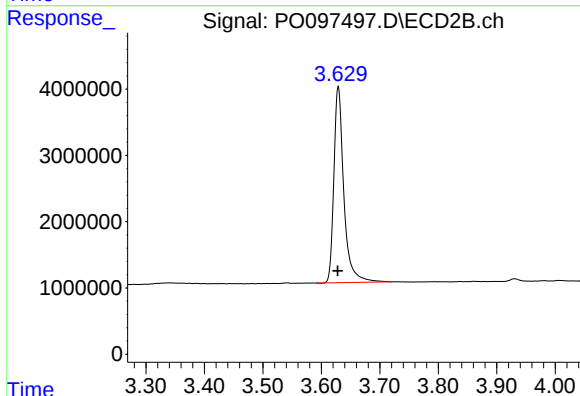
#1 Tetrachloro-m-xylene

R.T.: 4.448 min
Delta R.T.: 0.000 min
Response: 165308853
Conc: 49.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

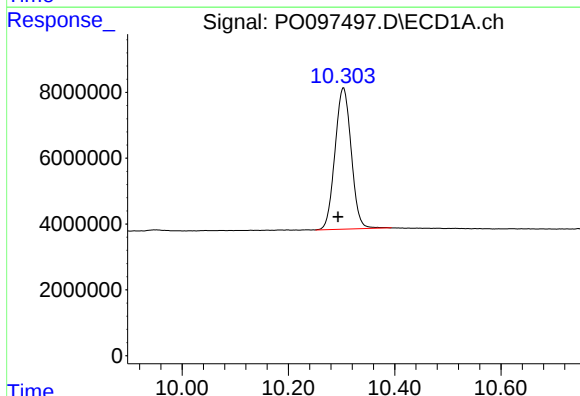
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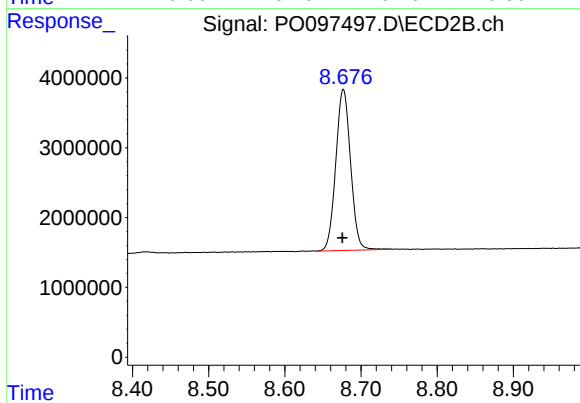
#1 Tetrachloro-m-xylene

R.T.: 3.629 min
Delta R.T.: 0.000 min
Response: 34988541
Conc: 51.86 ng/ml



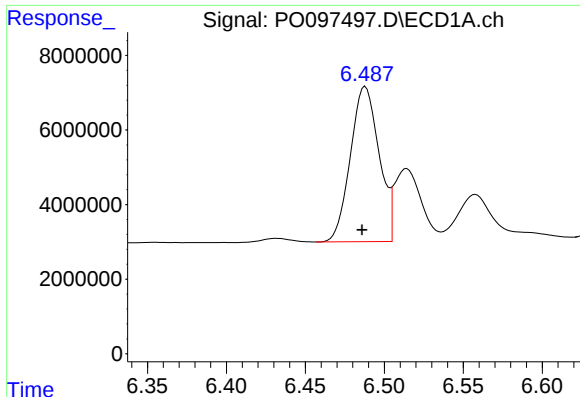
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: 0.010 min
Response: 90822045
Conc: 49.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.001 min
Response: 31058819
Conc: 54.11 ng/ml



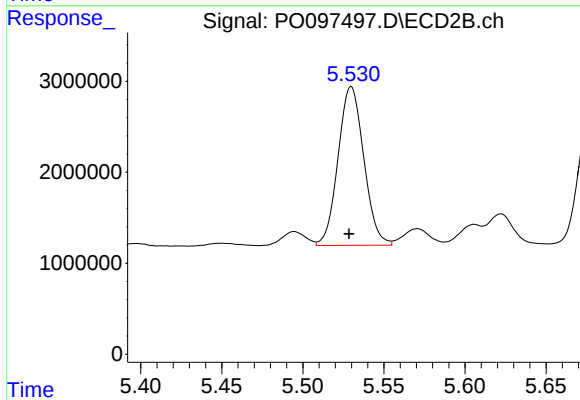
#26 AR-1254-1

R.T.: 6.488 min
Delta R.T.: 0.002 min
Response: 52594010
Conc: 478.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
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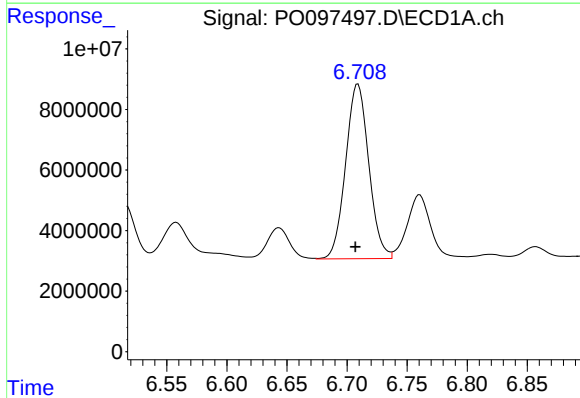
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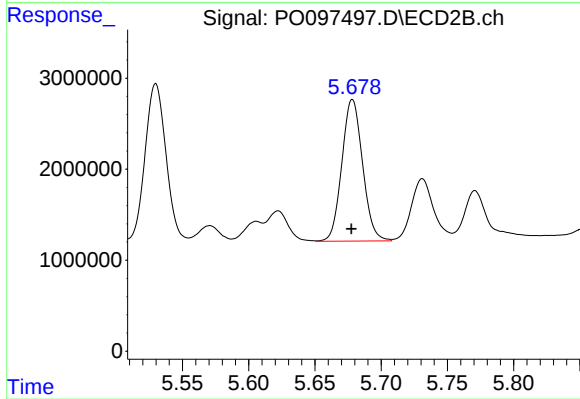
#26 AR-1254-1

R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 19282763
Conc: 499.61 ng/ml



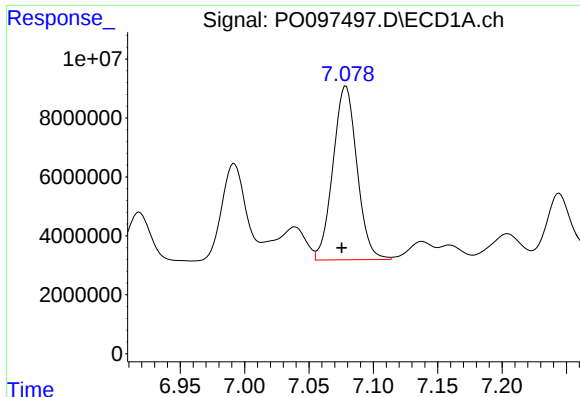
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: 0.002 min
Response: 77304684
Conc: 474.38 ng/ml



#27 AR-1254-2

R.T.: 5.678 min
Delta R.T.: 0.000 min
Response: 16961314
Conc: 497.97 ng/ml



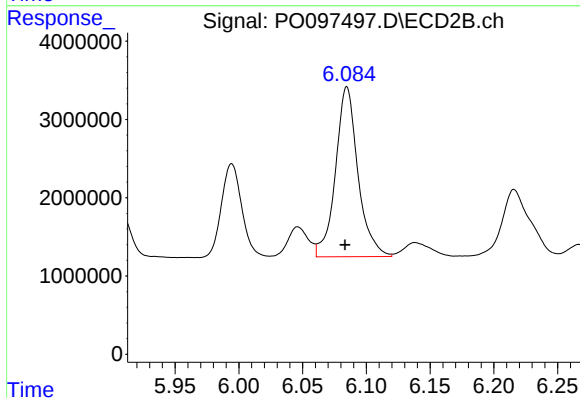
#28 AR-1254-3

R.T.: 7.079 min
Delta R.T.: 0.003 min
Response: 76619558
Conc: 470.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

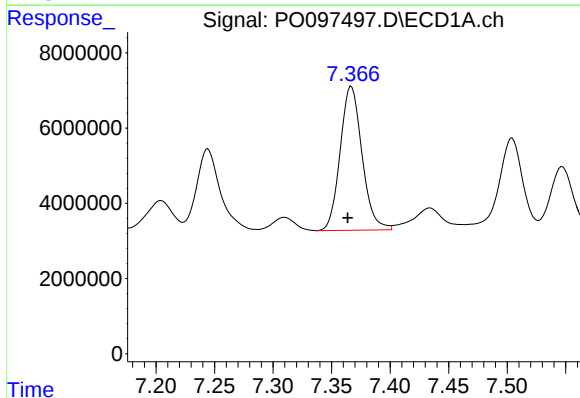
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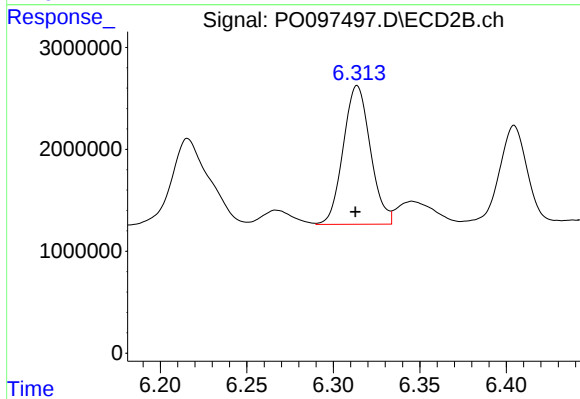
#28 AR-1254-3

R.T.: 6.085 min
Delta R.T.: 0.001 min
Response: 26628570
Conc: 501.86 ng/ml



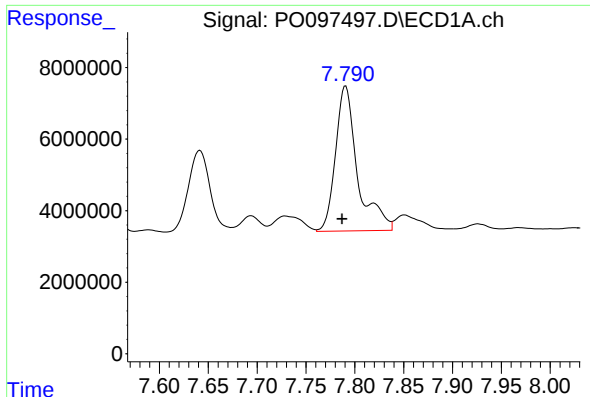
#29 AR-1254-4

R.T.: 7.367 min
Delta R.T.: 0.003 min
Response: 49741437
Conc: 510.33 ng/ml



#29 AR-1254-4

R.T.: 6.314 min
Delta R.T.: 0.001 min
Response: 14830734
Conc: 543.88 ng/ml



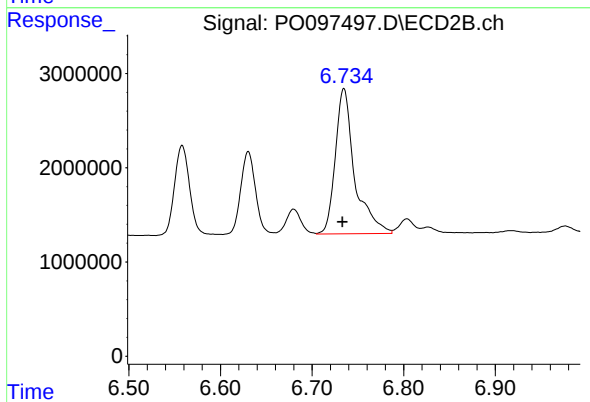
#30 AR-1254-5

R.T.: 7.791 min
Delta R.T.: 0.004 min
Response: 63532880
Conc: 562.62 ng/ml

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#30 AR-1254-5

R.T.: 6.735 min
Delta R.T.: 0.002 min
Response: 22638154
Conc: 513.46 ng/ml