

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082923\
 Data File : P0097496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2023 18:01
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

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 20:43:11 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	161.1E6	33928737	48.277	50.292
2) SA Decachlor...	10.303	8.677	88830562	30119455	48.399m	52.469
Target Compounds						
21) L5 AR-1248-1	5.626	4.722	28544507	7107987	483.983	517.255
22) L5 AR-1248-2	5.902	4.961	45004296	10540932	455.028	475.374
23) L5 AR-1248-3	6.107	5.003	46969126	11076635	453.341	481.748
24) L5 AR-1248-4	6.515	5.175	47224367	12949416	516.232	477.189
25) L5 AR-1248-5	6.554	5.571	54436620	11528570	536.227	509.939

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

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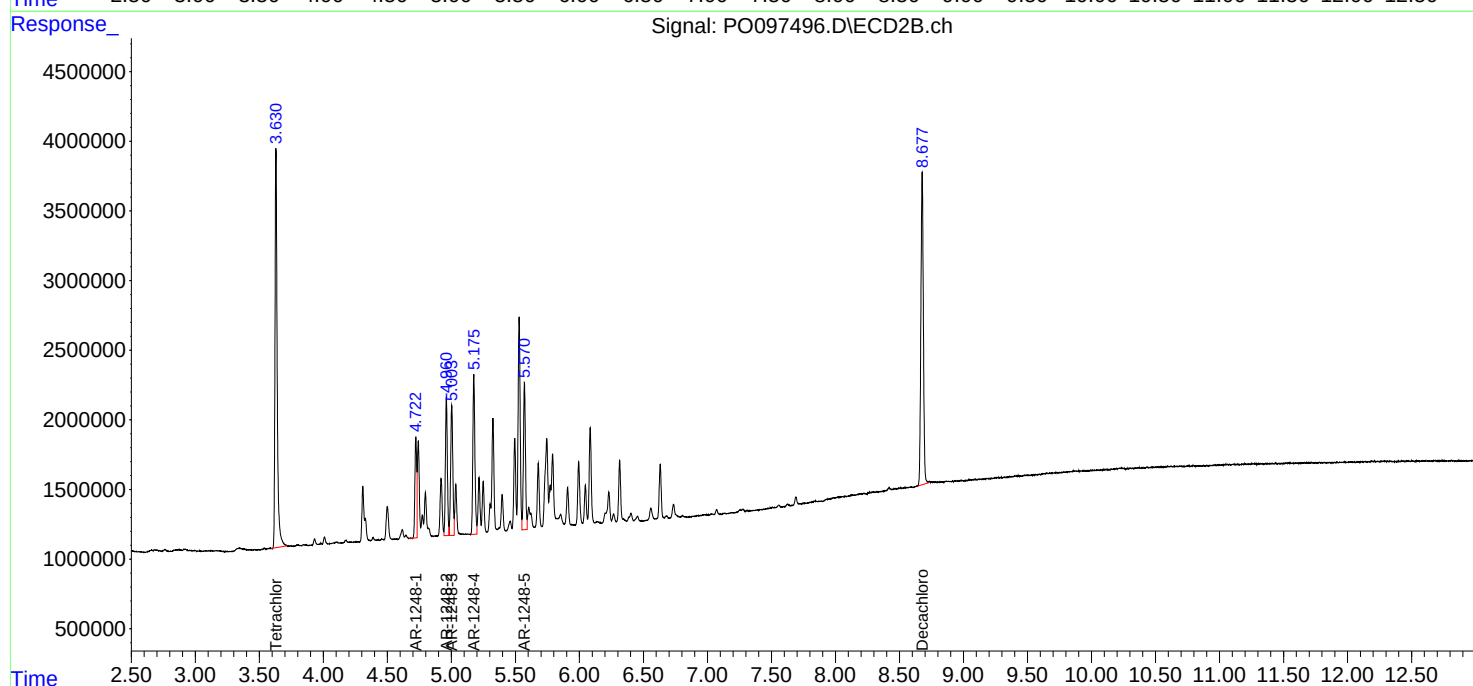
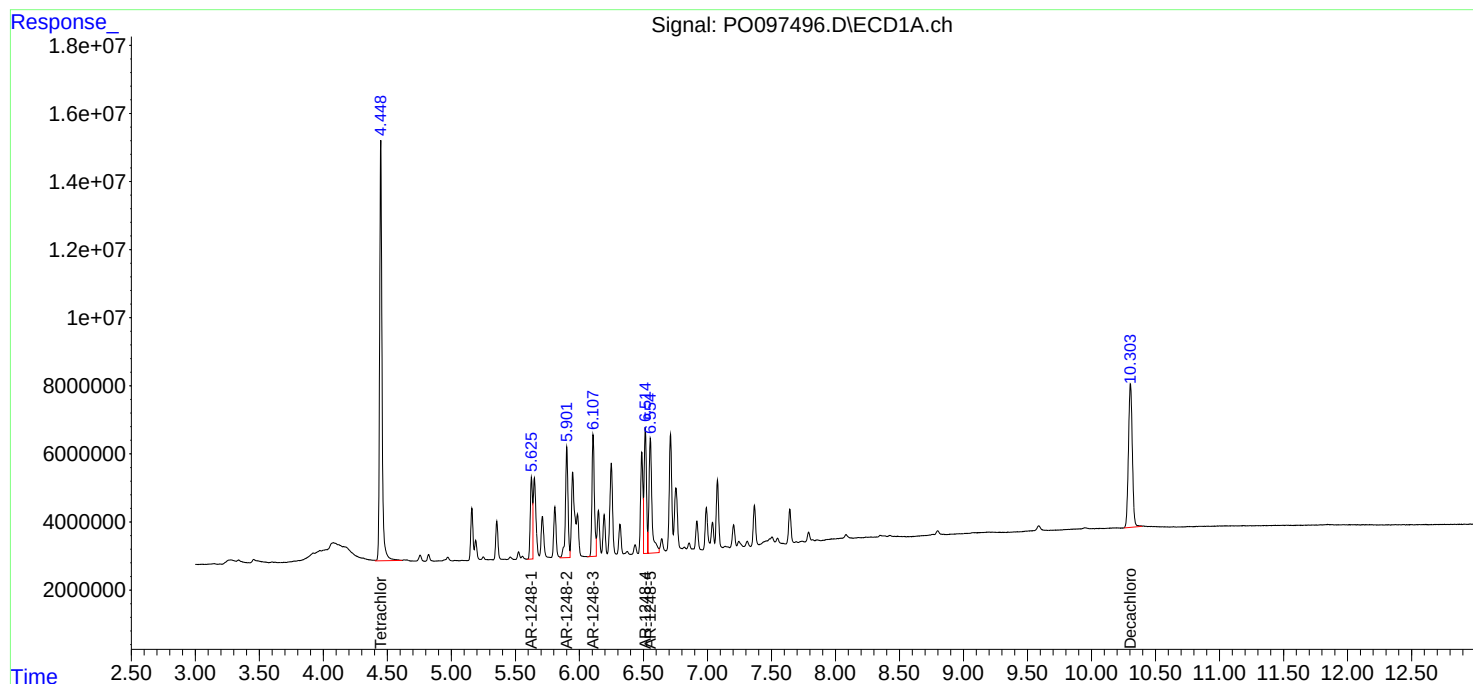
Instrument :
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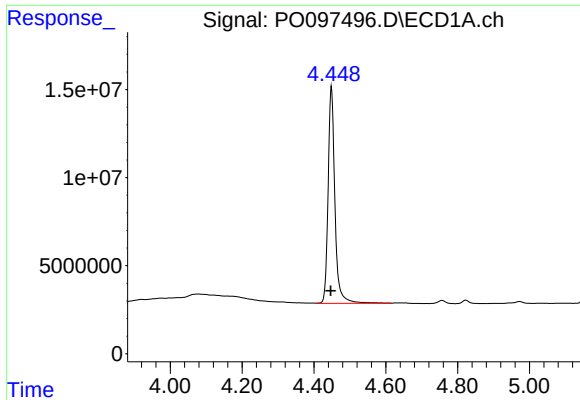
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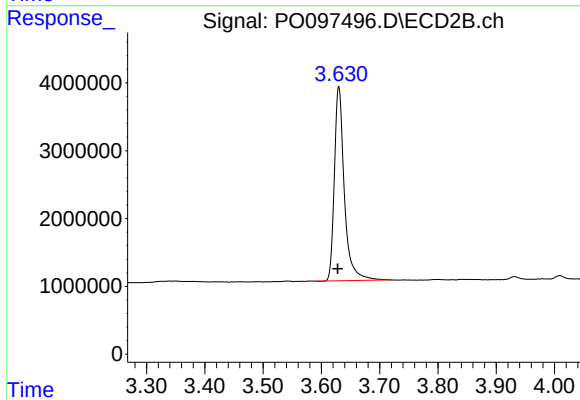
#1 Tetrachloro-m-xylene

R.T.: 4.449 min
Delta R.T.: 0.002 min
Response: 161127775
Conc: 48.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

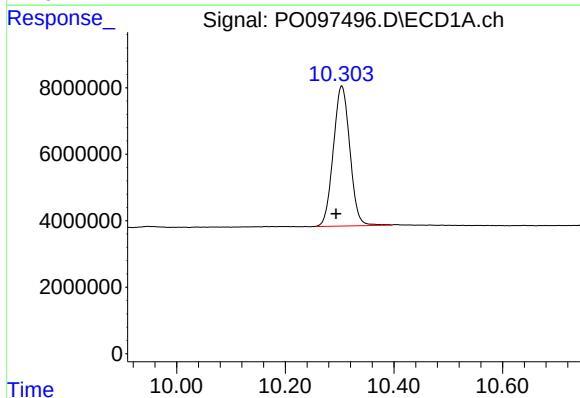
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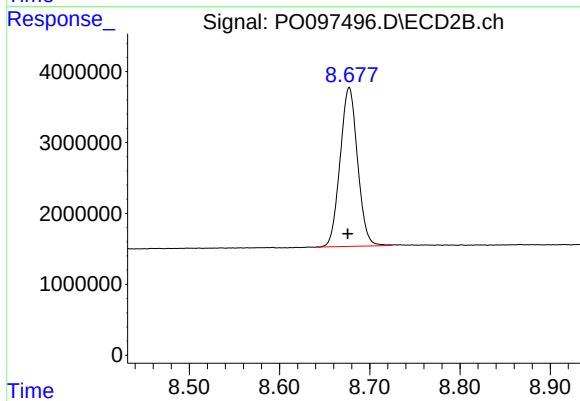
#1 Tetrachloro-m-xylene

R.T.: 3.630 min
Delta R.T.: 0.002 min
Response: 33928737
Conc: 50.29 ng/ml



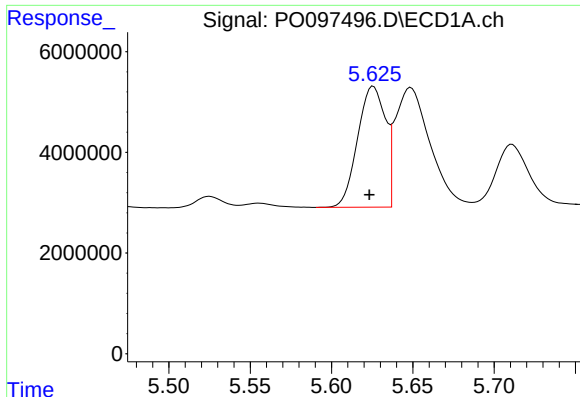
#2 Decachlorobiphenyl

R.T.: 10.303 min
Delta R.T.: 0.010 min
Response: 88830562
Conc: 48.40 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.677 min
Delta R.T.: 0.002 min
Response: 30119455
Conc: 52.47 ng/ml



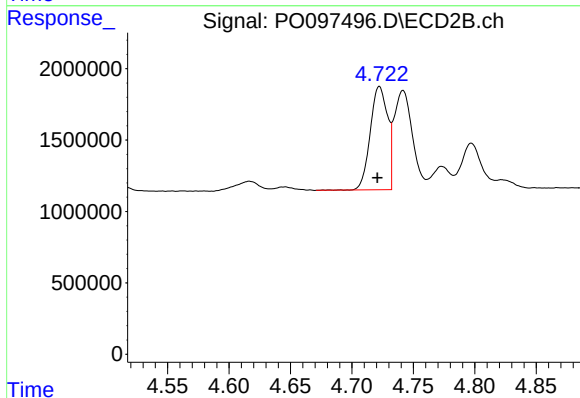
#21 AR-1248-1

R.T.: 5.626 min
Delta R.T.: 0.002 min
Response: 28544507
Conc: 483.98 ng/ml

Instrument :
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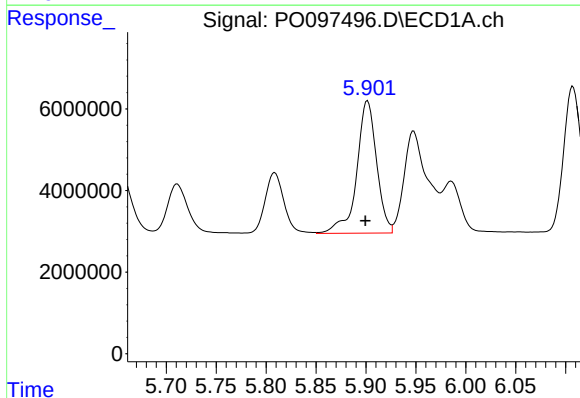
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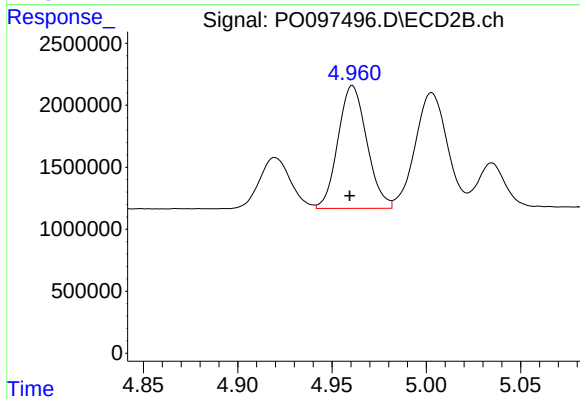
#21 AR-1248-1

R.T.: 4.722 min
Delta R.T.: 0.002 min
Response: 7107987
Conc: 517.26 ng/ml



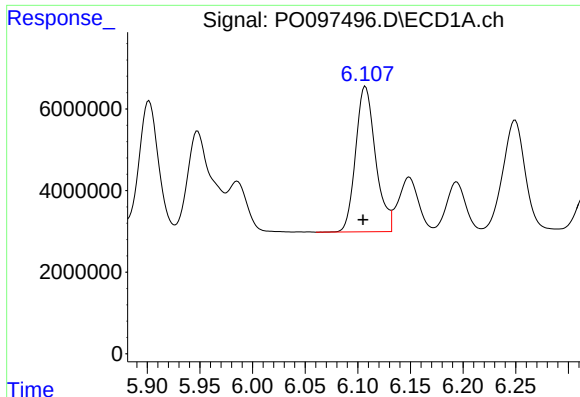
#22 AR-1248-2

R.T.: 5.902 min
Delta R.T.: 0.002 min
Response: 45004296
Conc: 455.03 ng/ml



#22 AR-1248-2

R.T.: 4.961 min
Delta R.T.: 0.001 min
Response: 10540932
Conc: 475.37 ng/ml



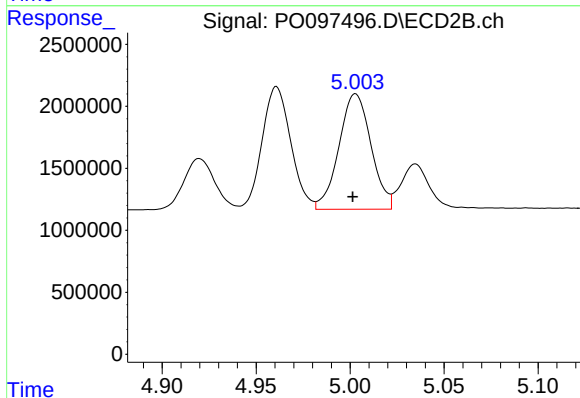
#23 AR-1248-3

R.T.: 6.107 min
Delta R.T.: 0.002 min
Response: 46969126
Conc: 453.34 ng/ml

Instrument :
ECD_O
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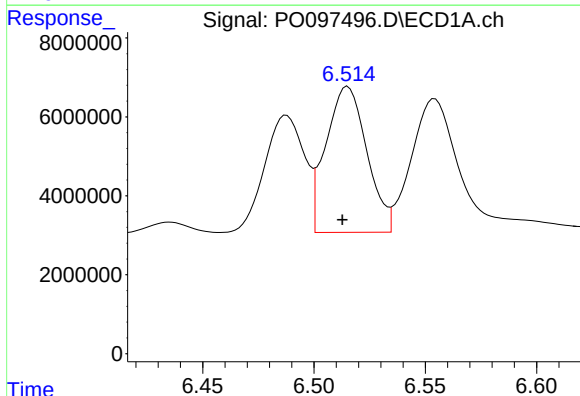
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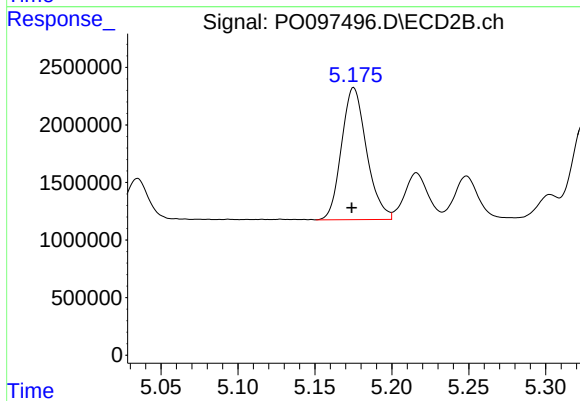
#23 AR-1248-3

R.T.: 5.003 min
Delta R.T.: 0.001 min
Response: 11076635
Conc: 481.75 ng/ml



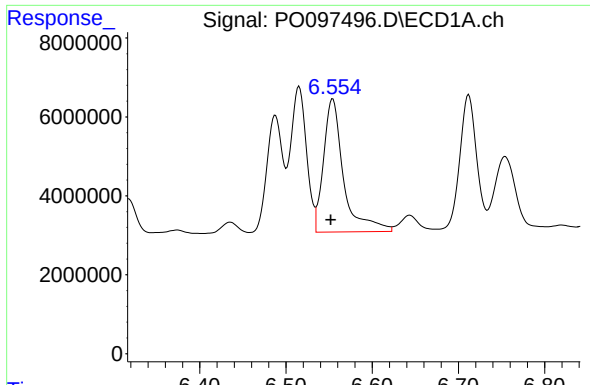
#24 AR-1248-4

R.T.: 6.515 min
Delta R.T.: 0.002 min
Response: 47224367
Conc: 516.23 ng/ml



#24 AR-1248-4

R.T.: 5.175 min
Delta R.T.: 0.001 min
Response: 12949416
Conc: 477.19 ng/ml



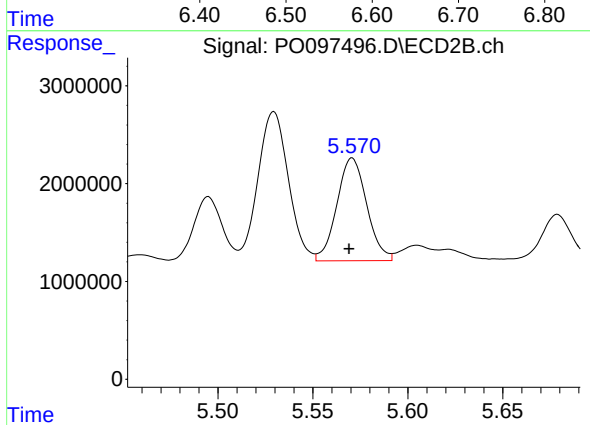
#25 AR-1248-5

R.T.: 6.554 min
Delta R.T.: 0.002 min
Response: 54436620
Conc: 536.23 ng/ml

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ECD_O
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#25 AR-1248-5

R.T.: 5.571 min
Delta R.T.: 0.002 min
Response: 11528570
Conc: 509.94 ng/ml