

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0012423\
 Data File : P0092275.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2023 13:18
 Operator : YP/AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/25/2023
 Supervised By :Ankita Jodhani 01/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 16:11:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.645	141.8E6	67002538	48.981	47.718
2) SA Decachlor...	10.365	8.687	101.1E6	53587797	48.963	47.469
Target Compounds						
21) L5 AR-1248-1	5.632	4.733	26036607	14367547	448.563	493.180
22) L5 AR-1248-2	5.912	4.970	42207005	21406023	461.866	474.453
23) L5 AR-1248-3	6.119	5.013	46421893	22440700	473.337	481.151
24) L5 AR-1248-4	6.531	5.184	47781962	25877940	488.025	481.630m
25) L5 AR-1248-5	6.570	5.578	46153106	22574194	489.534	476.832

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

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Acq On : 24 Jan 2023 13:18
Operator : YP/AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

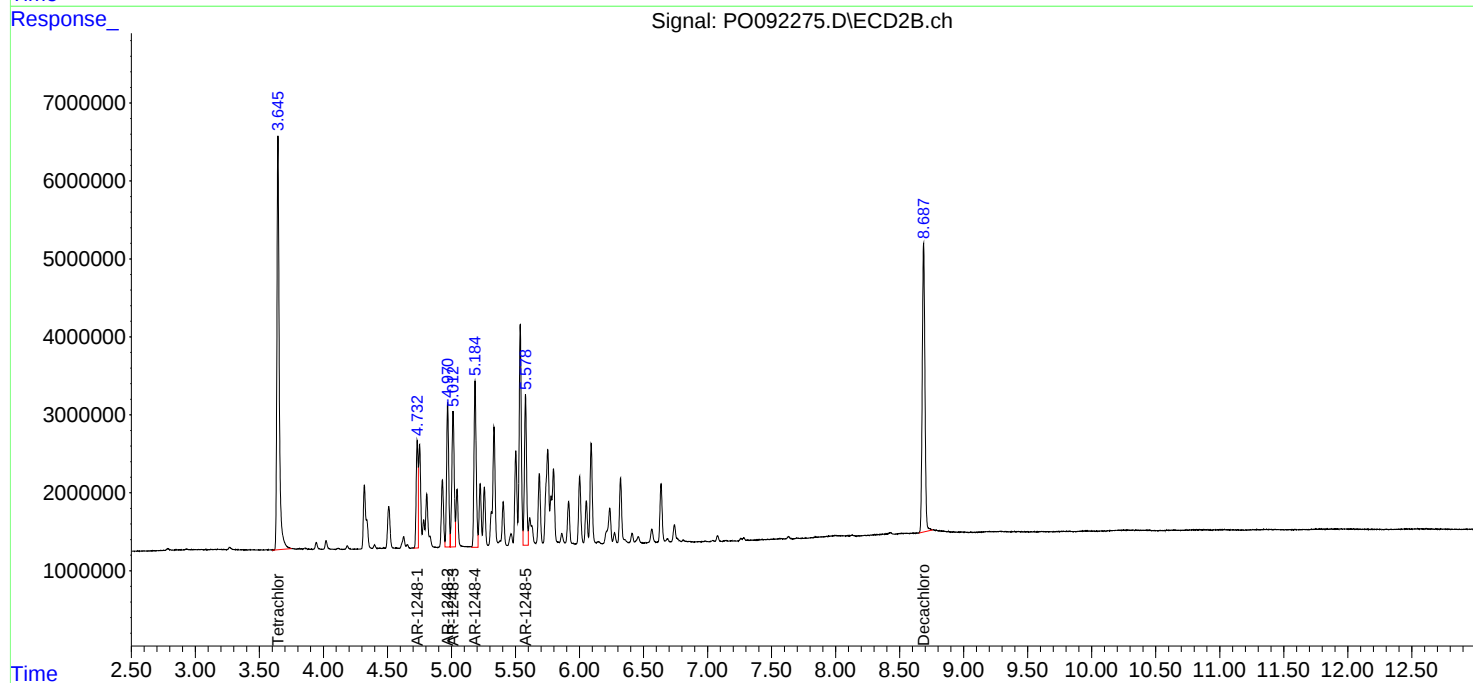
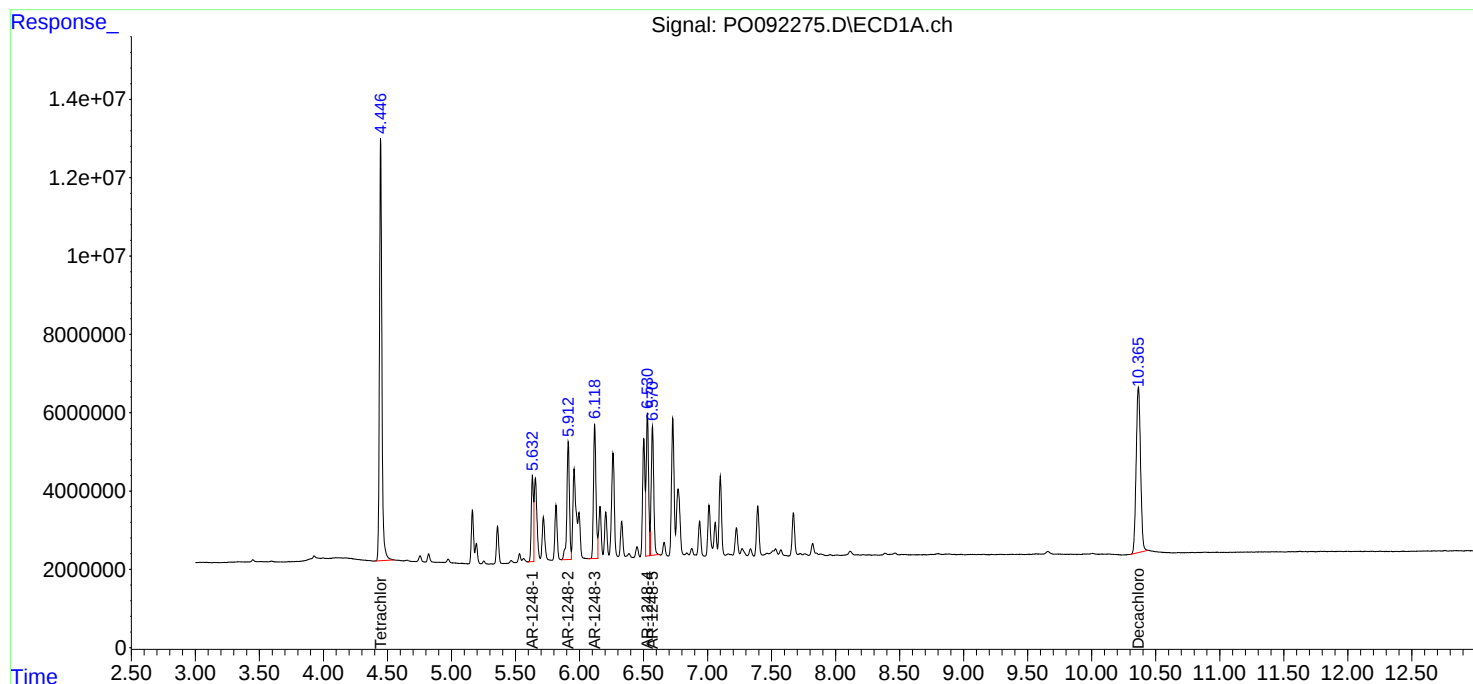
Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

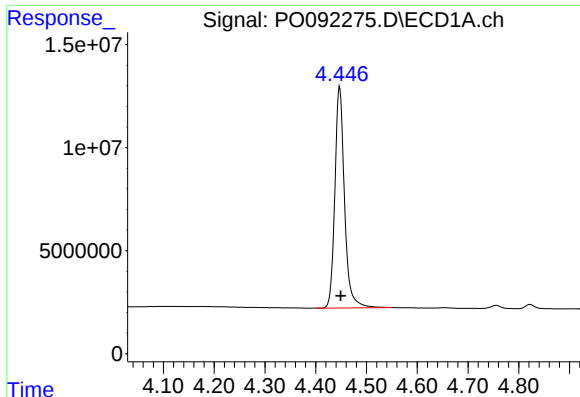
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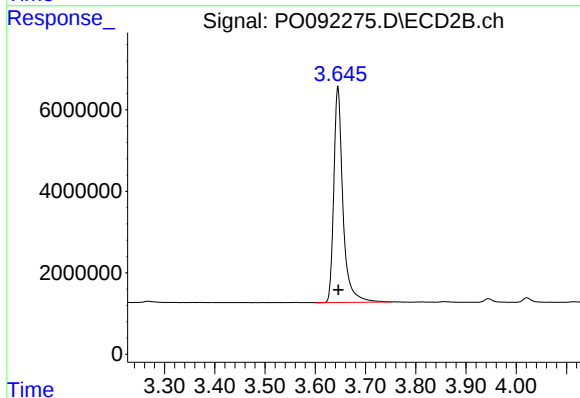
#1 Tetrachloro-m-xylene

R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 141793894
Conc: 48.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

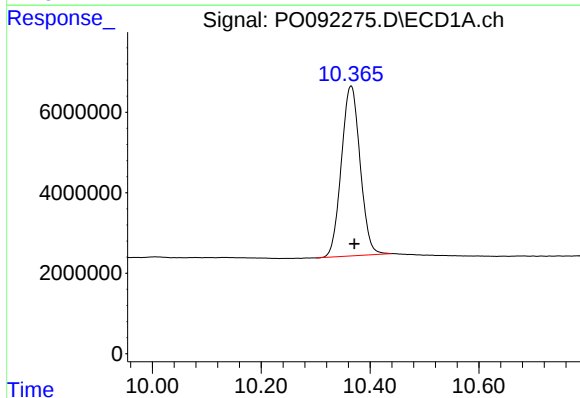
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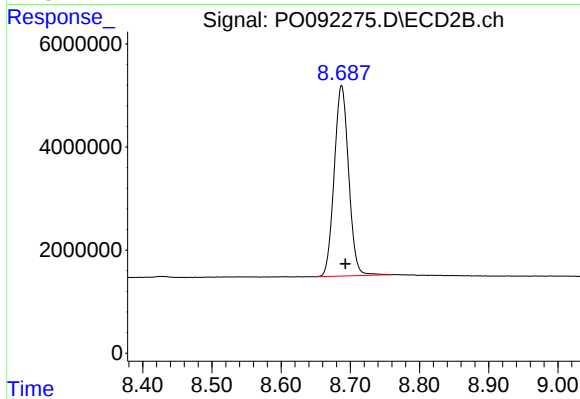
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: 0.000 min
Response: 67002538
Conc: 47.72 ng/ml



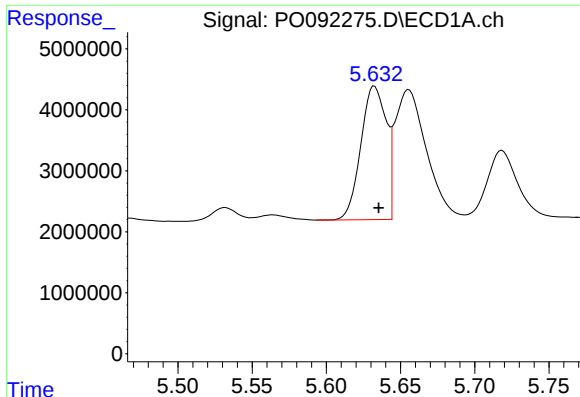
#2 Decachlorobiphenyl

R.T.: 10.365 min
Delta R.T.: -0.006 min
Response: 101055728
Conc: 48.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.687 min
Delta R.T.: -0.006 min
Response: 53587797
Conc: 47.47 ng/ml



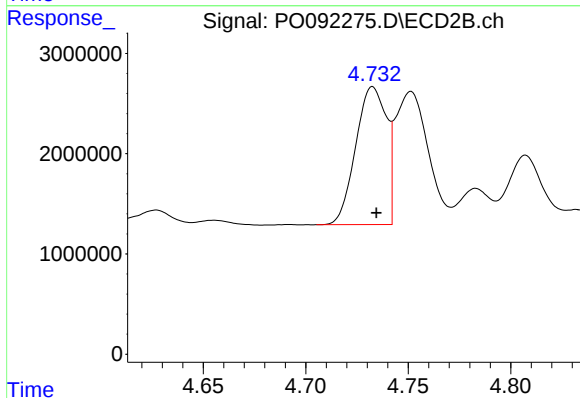
#21 AR-1248-1

R.T.: 5.632 min
Delta R.T.: -0.003 min
Response: 26036607
Conc: 448.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
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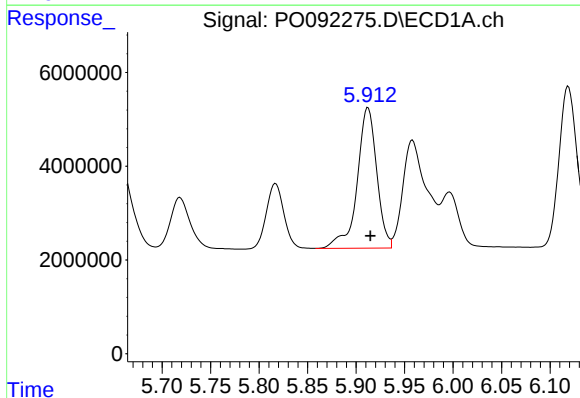
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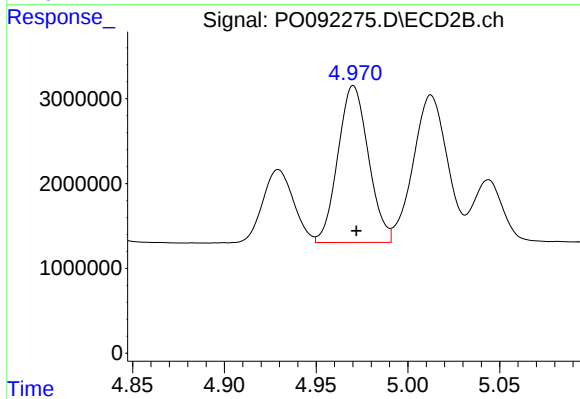
#21 AR-1248-1

R.T.: 4.733 min
Delta R.T.: -0.002 min
Response: 14367547
Conc: 493.18 ng/ml



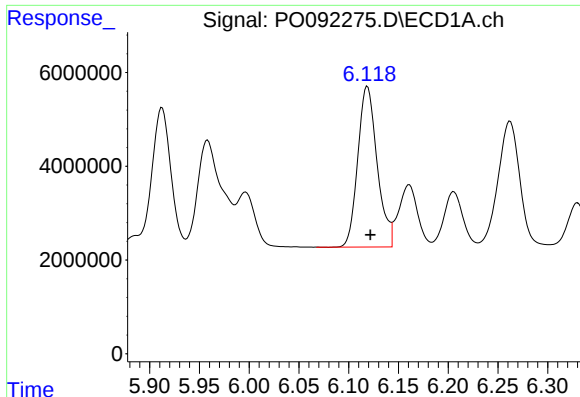
#22 AR-1248-2

R.T.: 5.912 min
Delta R.T.: -0.002 min
Response: 42207005
Conc: 461.87 ng/ml



#22 AR-1248-2

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 21406023
Conc: 474.45 ng/ml



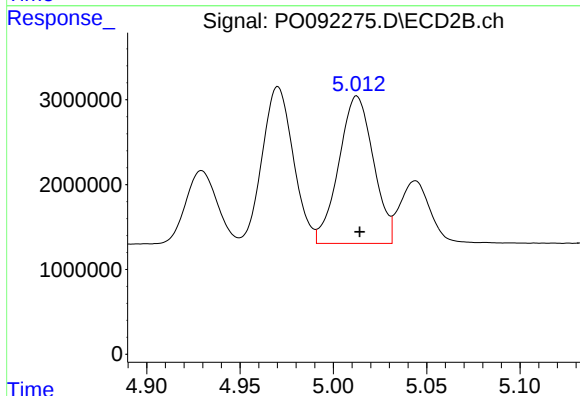
#23 AR-1248-3

R.T.: 6.119 min
Delta R.T.: -0.003 min
Response: 46421893
Conc: 473.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

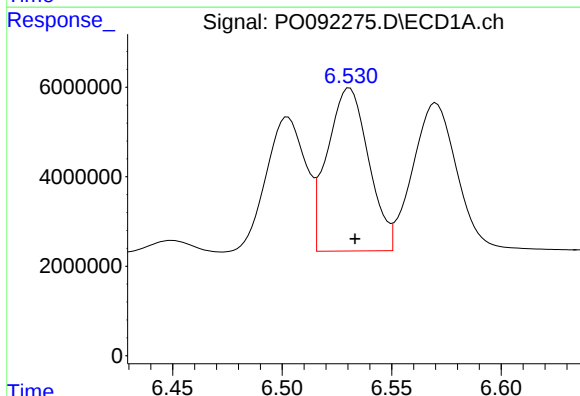
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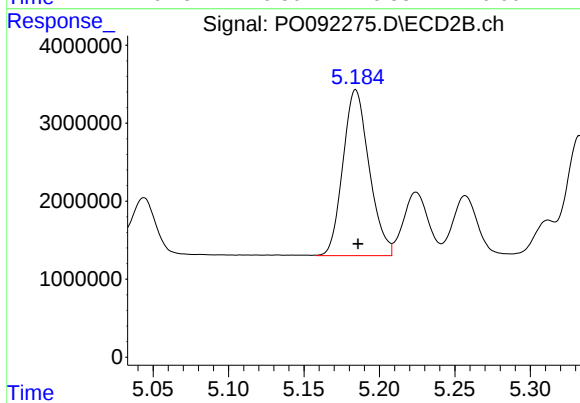
#23 AR-1248-3

R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 22440700
Conc: 481.15 ng/ml



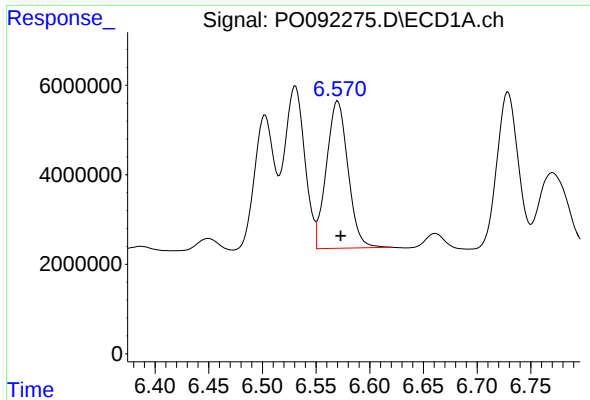
#24 AR-1248-4

R.T.: 6.531 min
Delta R.T.: -0.002 min
Response: 47781962
Conc: 488.02 ng/ml



#24 AR-1248-4

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 25877940
Conc: 481.63 ng/ml m



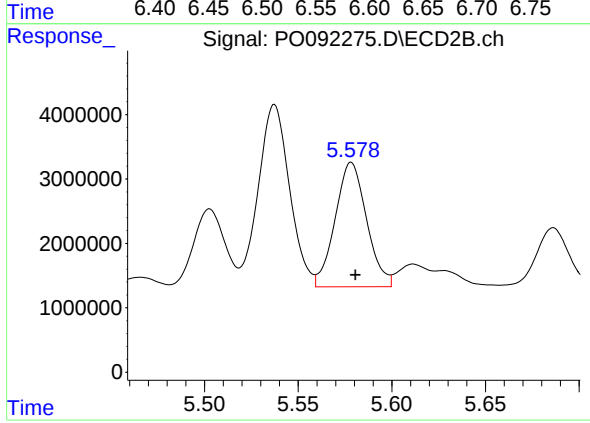
#25 AR-1248-5

R.T.: 6.570 min
Delta R.T.: -0.003 min
Response: 46153106
Conc: 489.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.578 min
Delta R.T.: -0.002 min
Response: 22574194
Conc: 476.83 ng/ml