

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0010422\
 Data File : P0084006.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Jan 2022 19:03
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/06/2022
 Supervised By :mohammad ahmed 01/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 05 08:00:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0010422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 04 17:57:57 2022
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	5.022	4.056	4568830	1222184	51.957	53.440
2) SA Decachlor...	11.168	9.517	2200482	694018	55.557	47.574
Target Compounds						
16) L4 AR-1242-1	6.349	5.345	1188081	357364	515.625	512.553m
17) L4 AR-1242-2	6.372	5.366	1677470	481898	518.066	529.715
18) L4 AR-1242-3	6.440	5.562	1075147	266855	504.631	524.970
19) L4 AR-1242-4	6.547	5.661	851028	253003	522.952	539.963
20) L4 AR-1242-5	7.336	6.238	829266	301988	536.978	523.490

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO010422\
Data File : PO084006.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 04 Jan 2022 19:03
Operator : AJ\MA
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

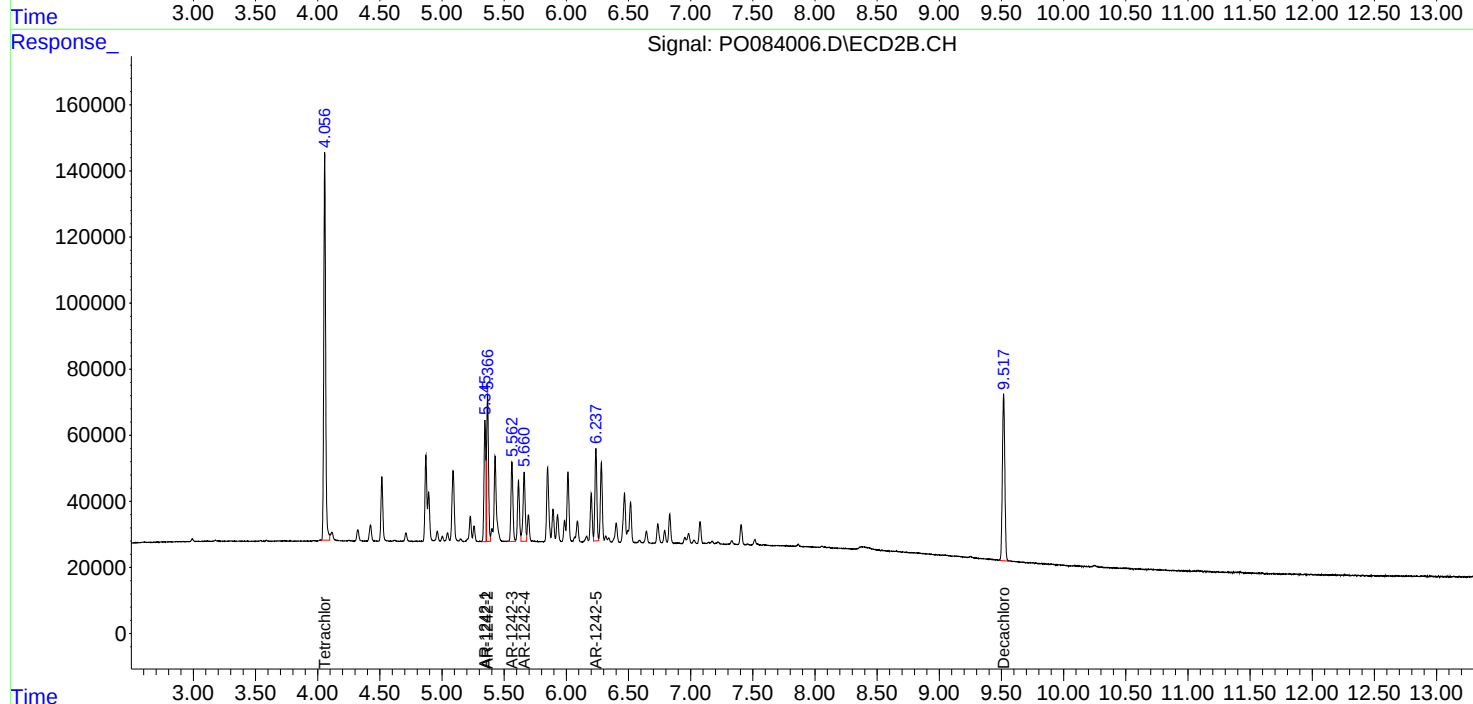
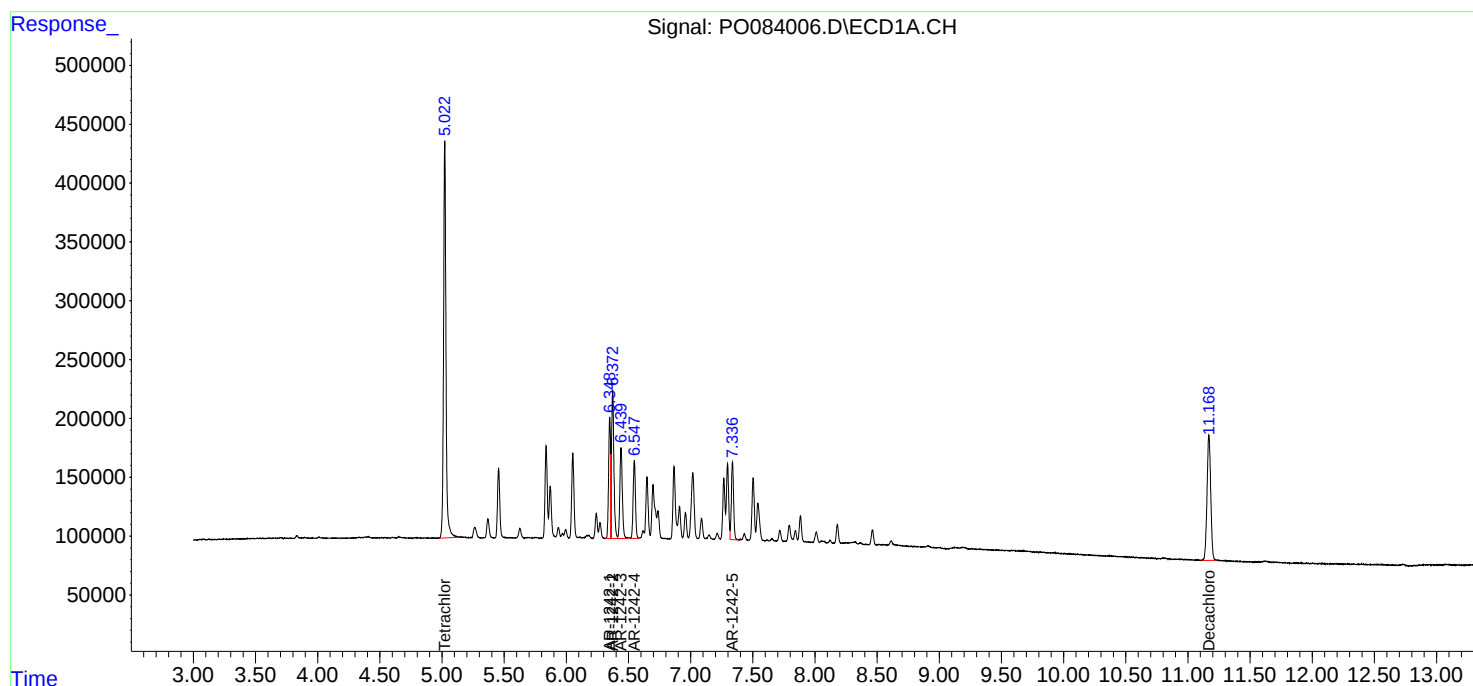
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

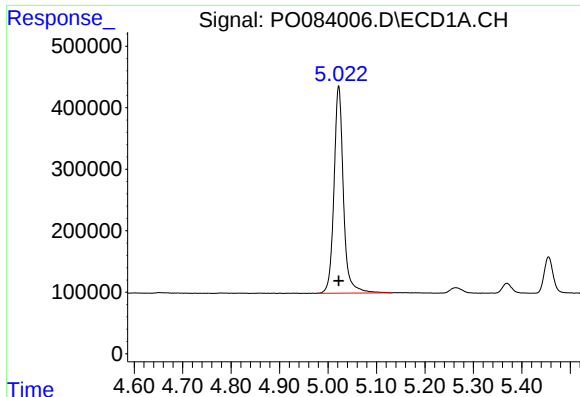
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Quant Title : GC EXTRACTABLES
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





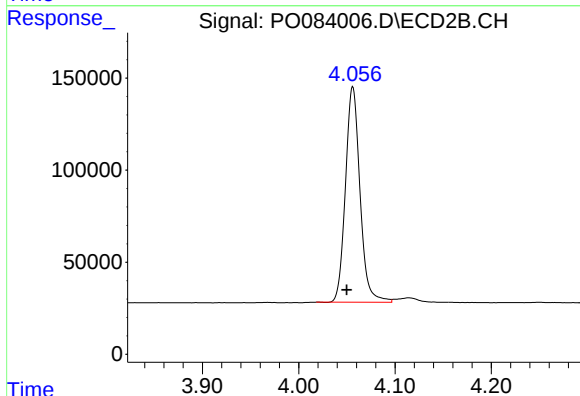
#1 Tetrachloro-m-xylene

R.T.: 5.022 min
Delta R.T.: 0.000 min
Response: 4568830
Conc: 51.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

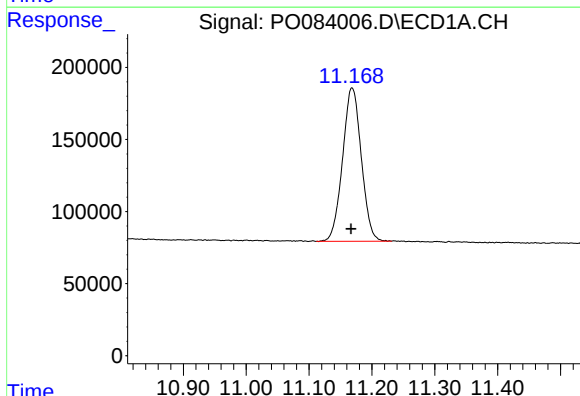
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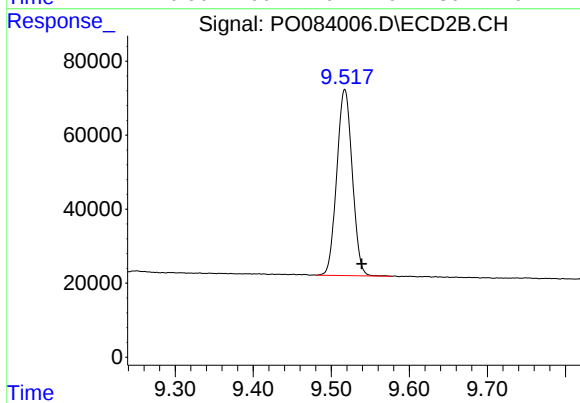
#1 Tetrachloro-m-xylene

R.T.: 4.056 min
Delta R.T.: 0.006 min
Response: 1222184
Conc: 53.44 ng/ml



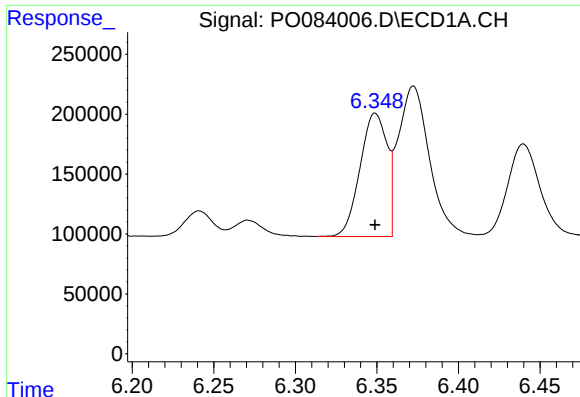
#2 Decachlorobiphenyl

R.T.: 11.168 min
Delta R.T.: 0.002 min
Response: 2200482
Conc: 55.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.517 min
Delta R.T.: -0.022 min
Response: 694018
Conc: 47.57 ng/ml



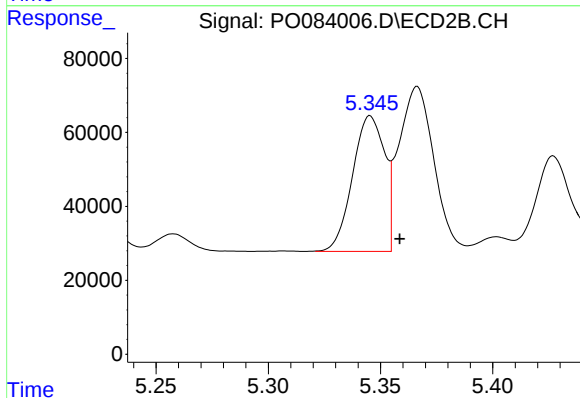
#16 AR-1242-1

R.T.: 6.349 min
Delta R.T.: 0.000 min
Response: 1188081
Conc: 515.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

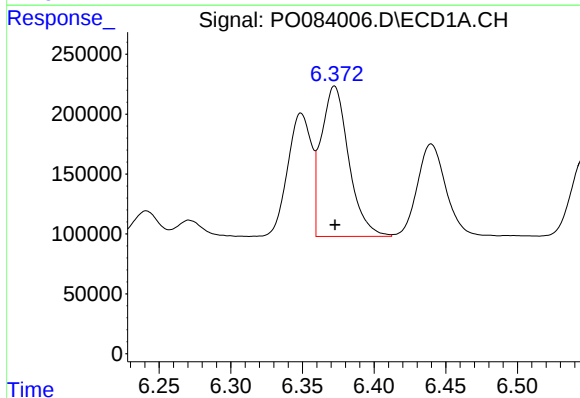
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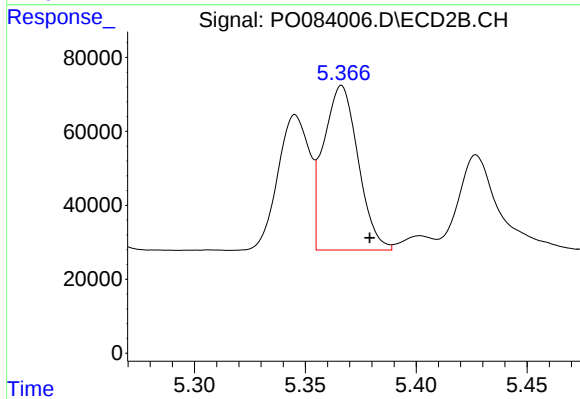
#16 AR-1242-1

R.T.: 5.345 min
Delta R.T.: -0.014 min
Response: 357364
Conc: 512.55 ng/ml m



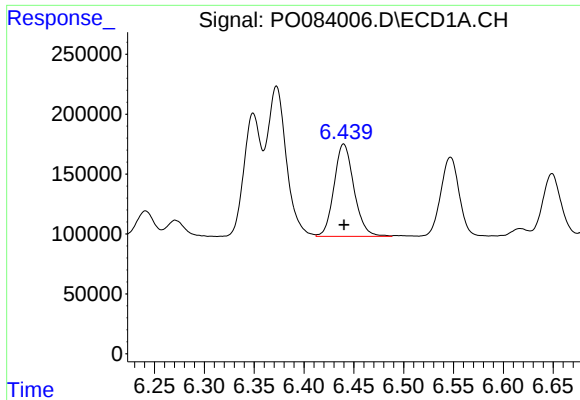
#17 AR-1242-2

R.T.: 6.372 min
Delta R.T.: 0.000 min
Response: 1677470
Conc: 518.07 ng/ml



#17 AR-1242-2

R.T.: 5.366 min
Delta R.T.: -0.013 min
Response: 481898
Conc: 529.71 ng/ml



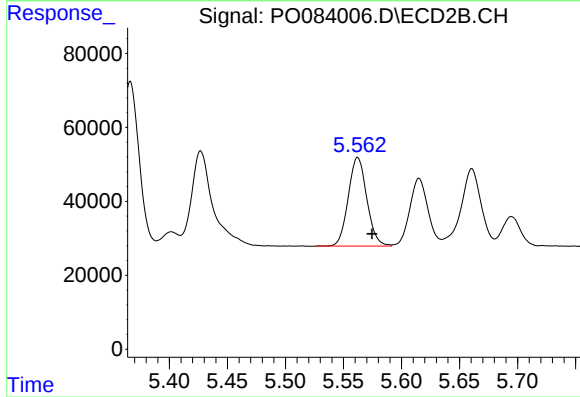
#18 AR-1242-3

R.T.: 6.440 min
Delta R.T.: 0.000 min
Response: 1075147
Conc: 504.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
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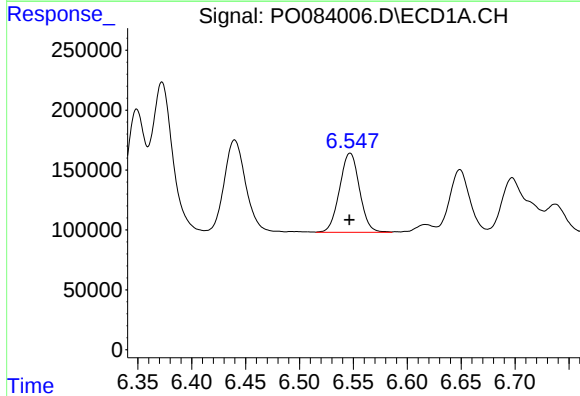
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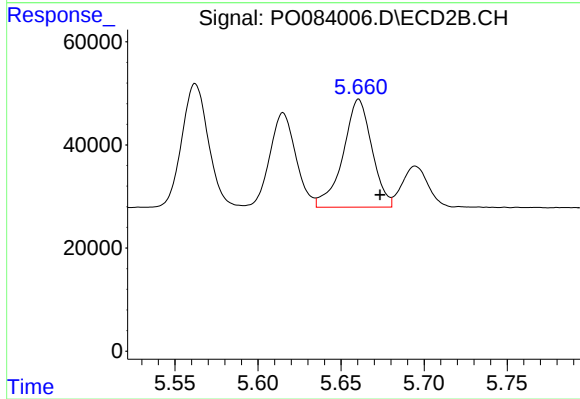
#18 AR-1242-3

R.T.: 5.562 min
Delta R.T.: -0.012 min
Response: 266855
Conc: 524.97 ng/ml



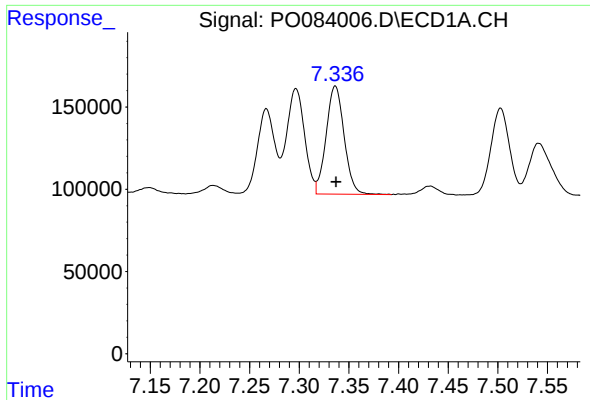
#19 AR-1242-4

R.T.: 6.547 min
Delta R.T.: 0.000 min
Response: 851028
Conc: 522.95 ng/ml



#19 AR-1242-4

R.T.: 5.661 min
Delta R.T.: -0.013 min
Response: 253003
Conc: 539.96 ng/ml



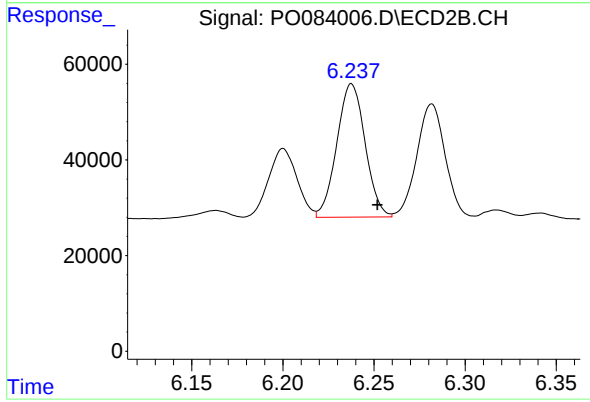
#20 AR-1242-5

R.T.: 7.336 min
Delta R.T.: 0.000 min
Response: 829266
Conc: 536.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.238 min
Delta R.T.: -0.014 min
Response: 301988
Conc: 523.49 ng/ml