

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0020922\
 Data File : P0084529.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Feb 2022 10:38
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/10/2022
 Supervised By :Ankita Jodhani 02/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 10 07:21:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Feb 10 07:10:18 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...	4.507	3.767	6124451	2317161	53.862	50.434
2) SA Decachlor...	10.444	8.809	4503979	1943883	56.232	51.904
Target Compounds						
16) L4 AR-1242-1	5.698	4.859	1688931	672365	527.897	491.010
17) L4 AR-1242-2	5.721	4.878	2497261	934819	530.102	478.896
18) L4 AR-1242-3	5.784	5.055	1554013	517563	529.999	484.161
19) L4 AR-1242-4	5.885	5.139	1254002	530512	532.016	480.978
20) L4 AR-1242-5	6.634	5.662	1269902	616031	555.689m	465.924m

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

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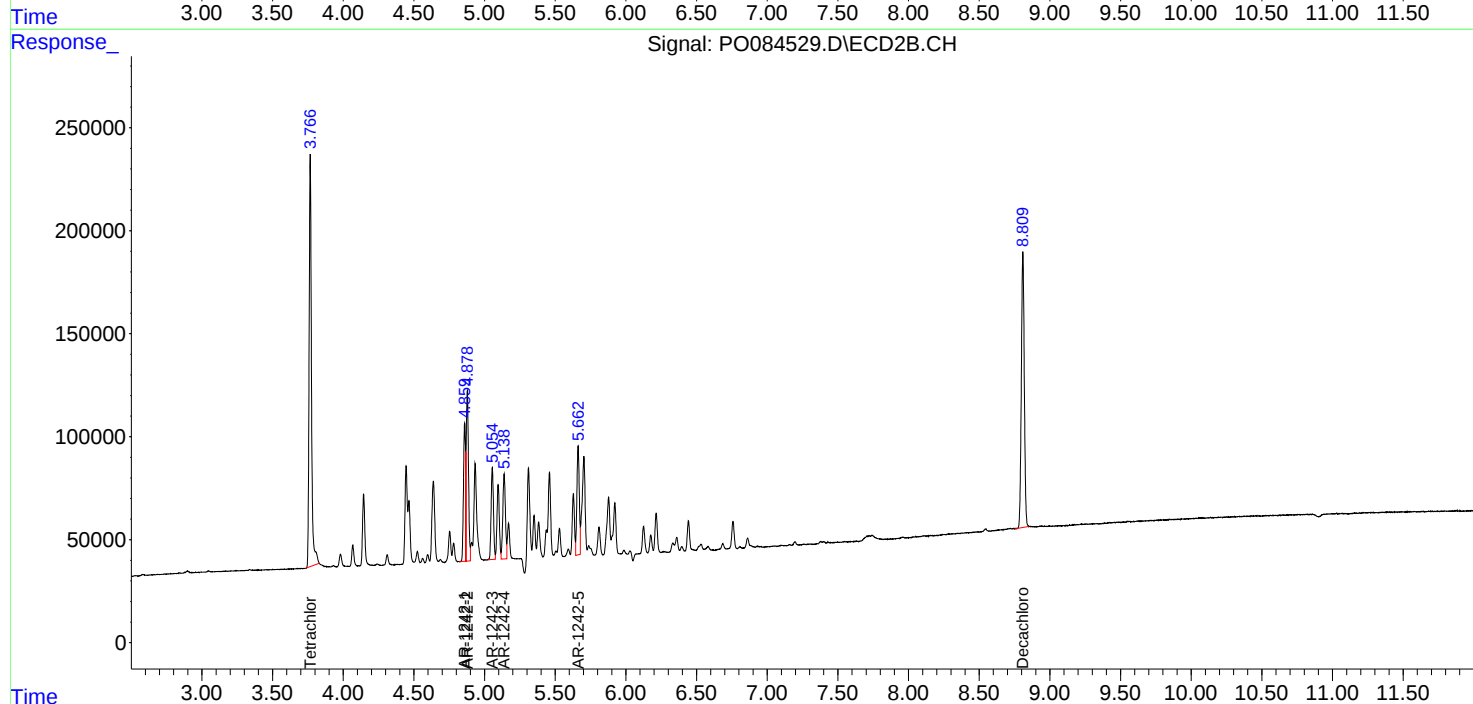
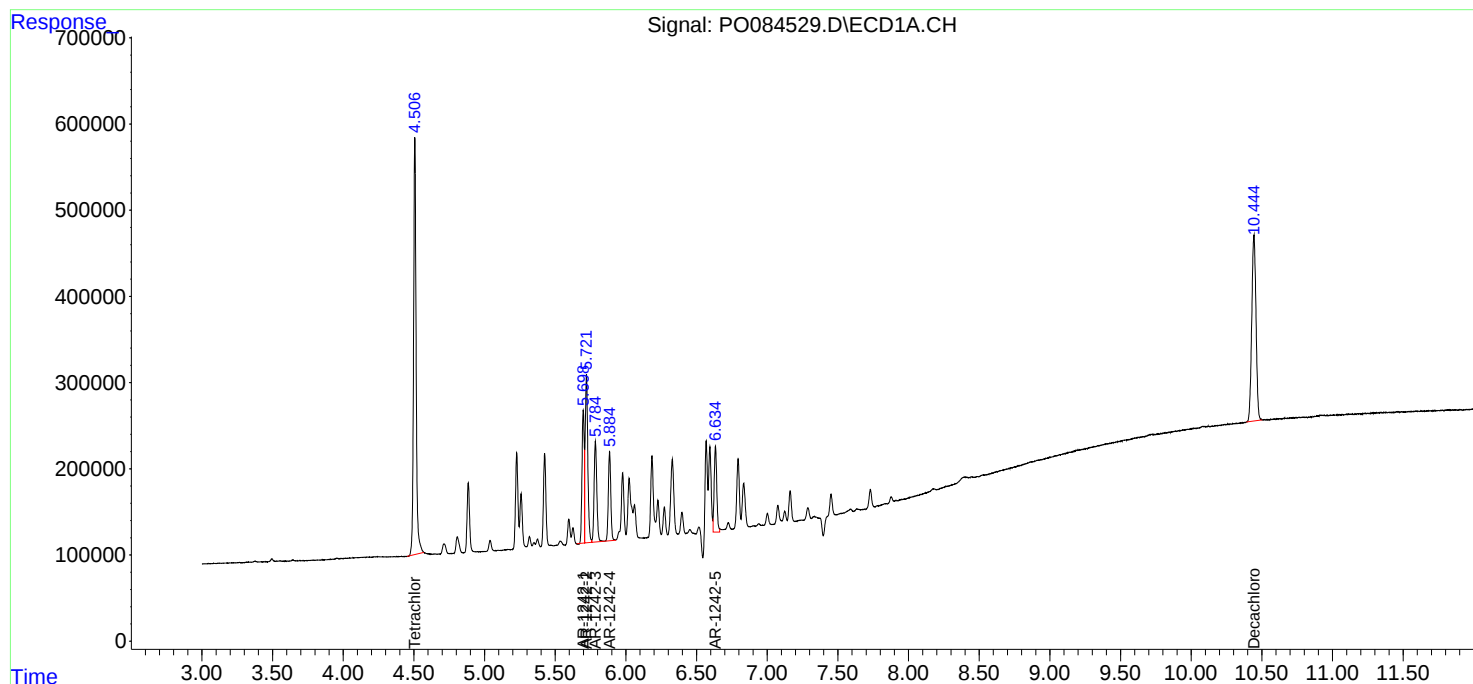
Instrument :
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ClientSampleId :
AR1242CCC500

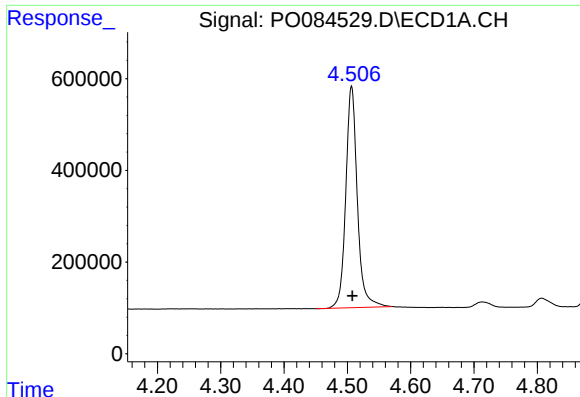
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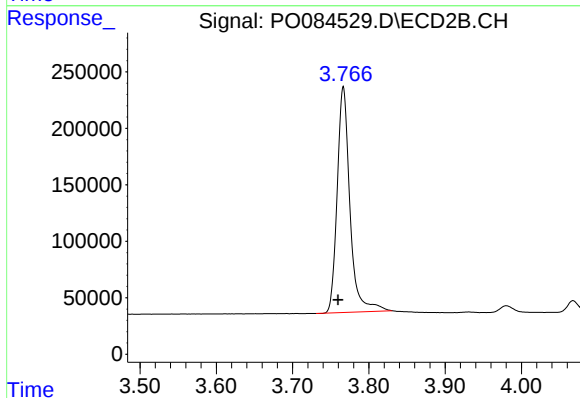
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.001 min
Response: 6124451
Conc: 53.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

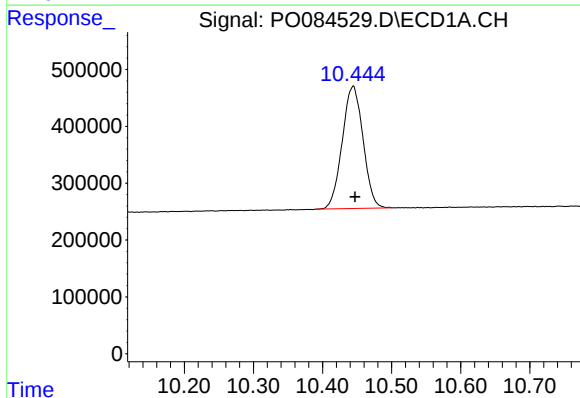
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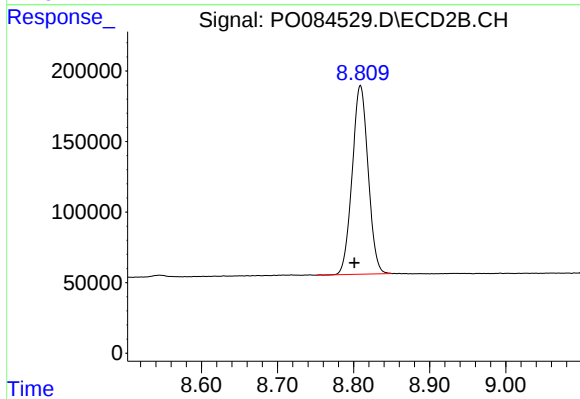
#1 Tetrachloro-m-xylene

R.T.: 3.767 min
Delta R.T.: 0.007 min
Response: 2317161
Conc: 50.43 ng/ml



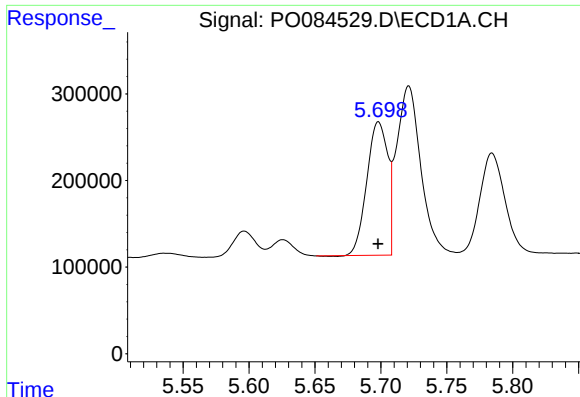
#2 Decachlorobiphenyl

R.T.: 10.444 min
Delta R.T.: -0.003 min
Response: 4503979
Conc: 56.23 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: 0.008 min
Response: 1943883
Conc: 51.90 ng/ml



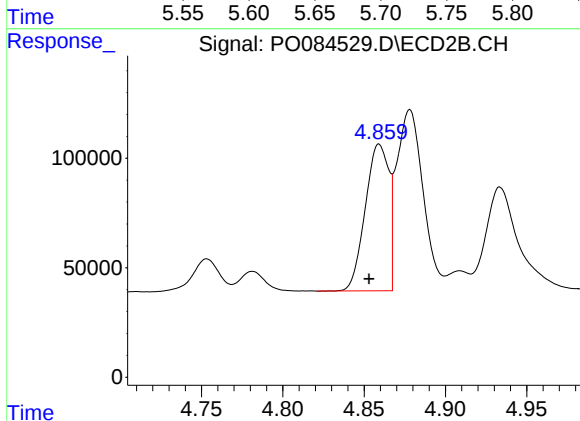
#16 AR-1242-1

R.T.: 5.698 min
Delta R.T.: 0.000 min
Response: 1688931
Conc: 527.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
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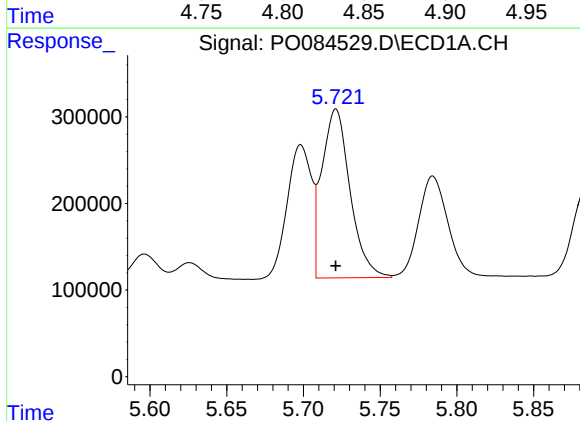
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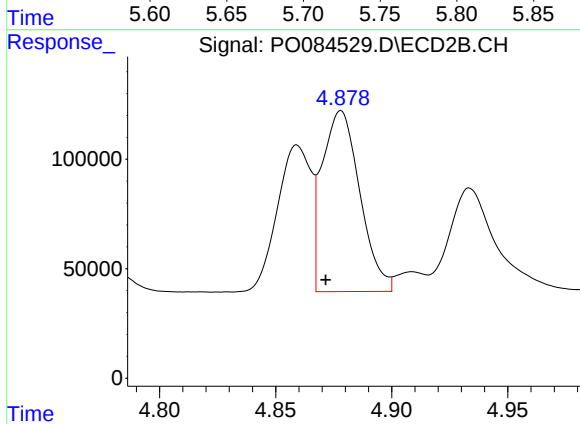
#16 AR-1242-1

R.T.: 4.859 min
Delta R.T.: 0.006 min
Response: 672365
Conc: 491.01 ng/ml



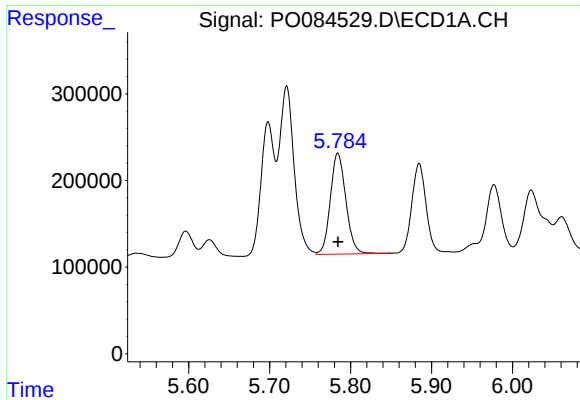
#17 AR-1242-2

R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 2497261
Conc: 530.10 ng/ml



#17 AR-1242-2

R.T.: 4.878 min
Delta R.T.: 0.007 min
Response: 934819
Conc: 478.90 ng/ml



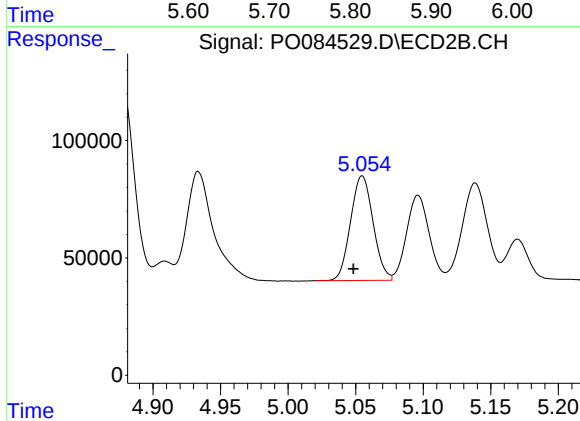
#18 AR-1242-3

R.T.: 5.784 min
Delta R.T.: 0.000 min
Response: 1554013
Conc: 530.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

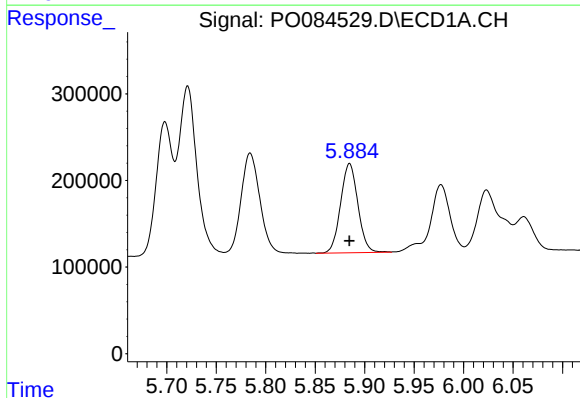
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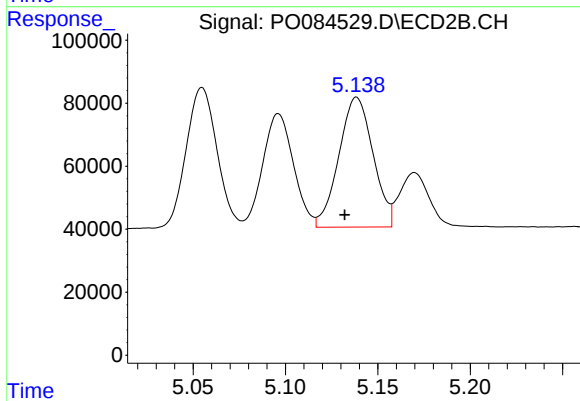
#18 AR-1242-3

R.T.: 5.055 min
Delta R.T.: 0.006 min
Response: 517563
Conc: 484.16 ng/ml



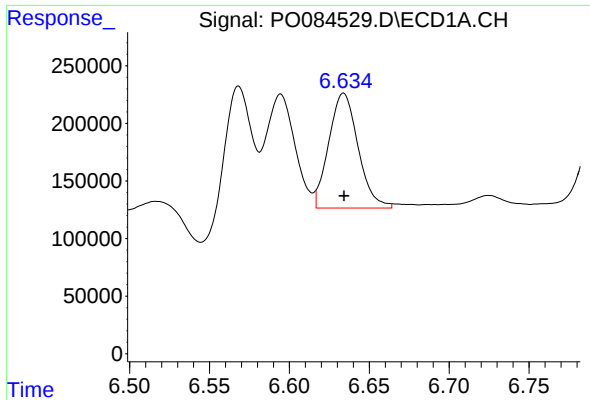
#19 AR-1242-4

R.T.: 5.885 min
Delta R.T.: 0.000 min
Response: 1254002
Conc: 532.02 ng/ml



#19 AR-1242-4

R.T.: 5.139 min
Delta R.T.: 0.006 min
Response: 530512
Conc: 480.98 ng/ml



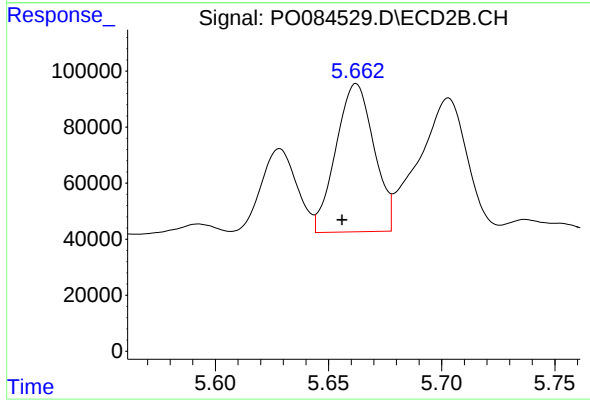
#20 AR-1242-5

R.T.: 6.634 min
Delta R.T.: 0.000 min
Response: 1269902
Conc: 555.69 ng/ml

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 5.662 min
Delta R.T.: 0.006 min
Response: 616031
Conc: 465.92 ng/ml m