

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040522\
 Data File : P0085926.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2022 1:19
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/06/2022
 Supervised By :mohammad ahmed 04/06/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:57:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 30 16:55:12 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...	4.487	3.585	9508258	2365585	48.792	50.018
2) SA Decachlor...	10.390	8.600	6974584	1489707	54.354	42.429
Target Compounds						
21) L5 AR-1248-1	5.674	4.671	1813078	464731	480.259	486.973
22) L5 AR-1248-2	5.952	4.908	2654677	632674	499.143	449.165
23) L5 AR-1248-3	6.160	4.950	2982040	674232	501.229	472.318
24) L5 AR-1248-4	6.542	5.122	3810327	814279	751.417m	480.138 #
25) L5 AR-1248-5	6.607	5.500	3077839	586741	486.452m	359.750m#

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

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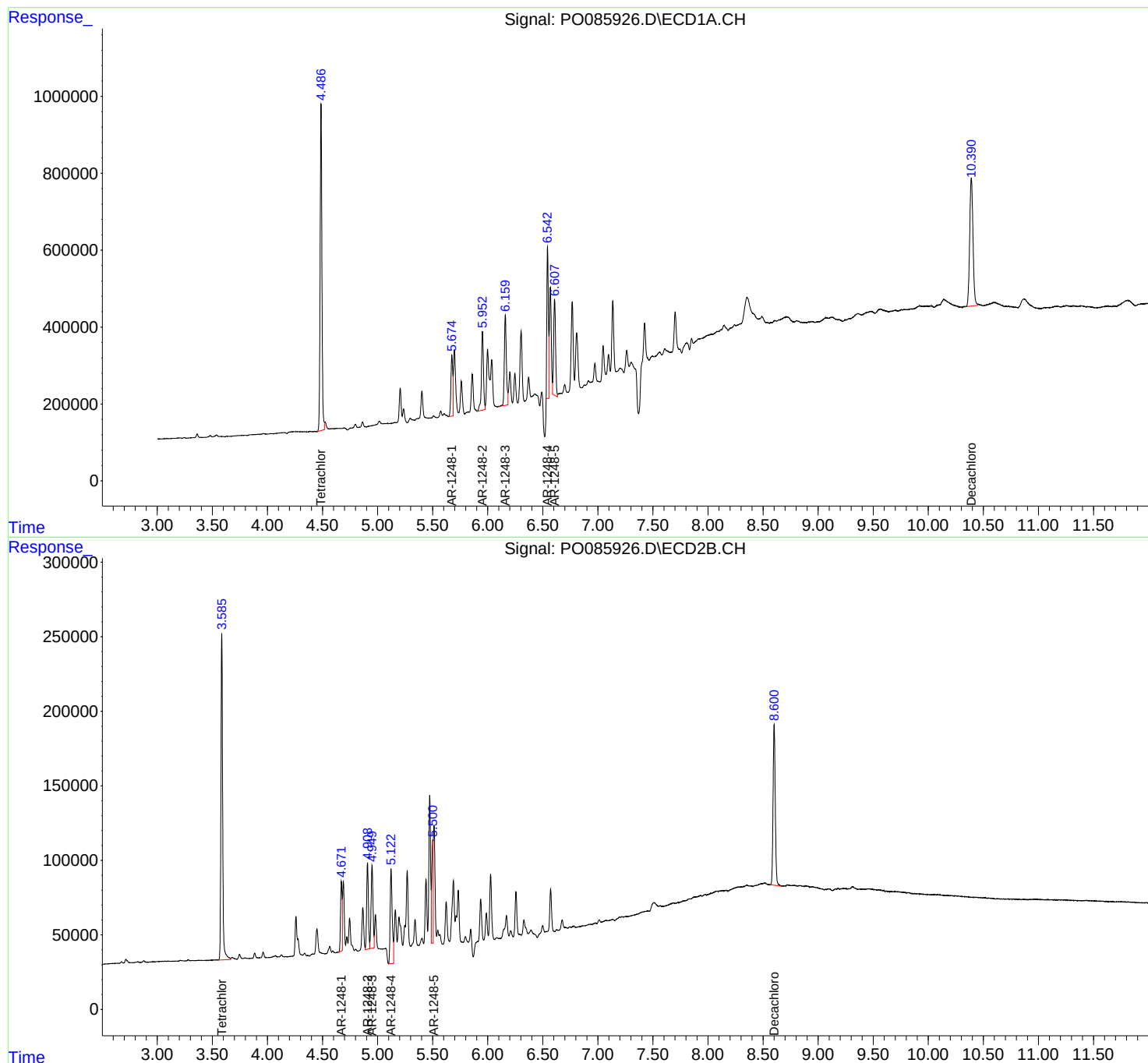
Instrument :
ECD_O
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AR1248CCC500

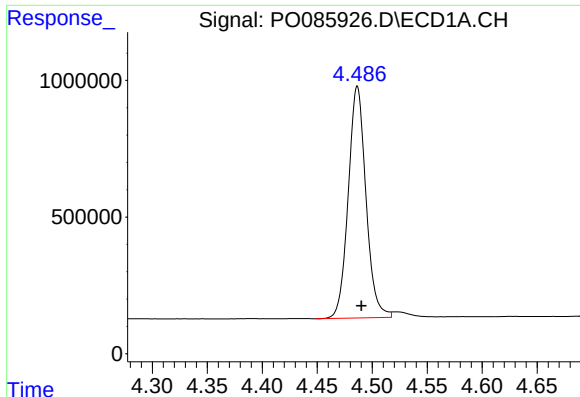
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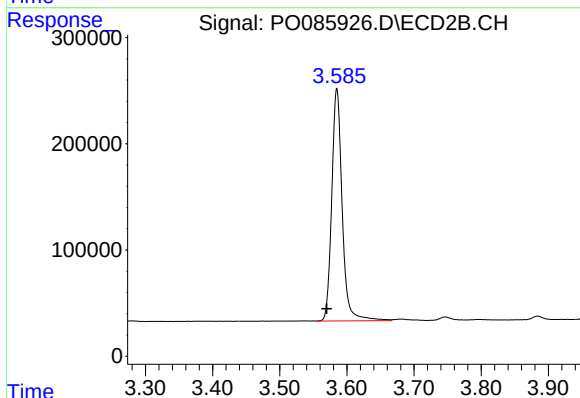
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.003 min
Response: 9508258
Conc: 48.79 ng/ml

Instrument :
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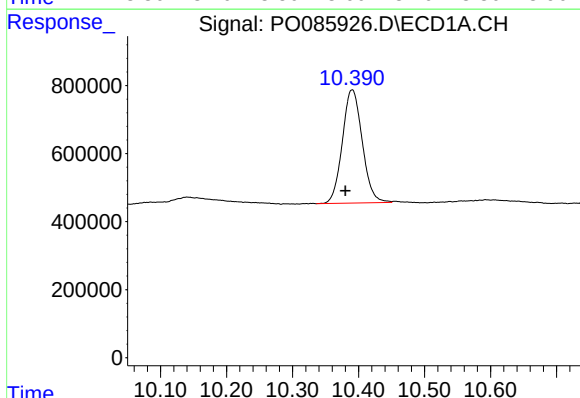
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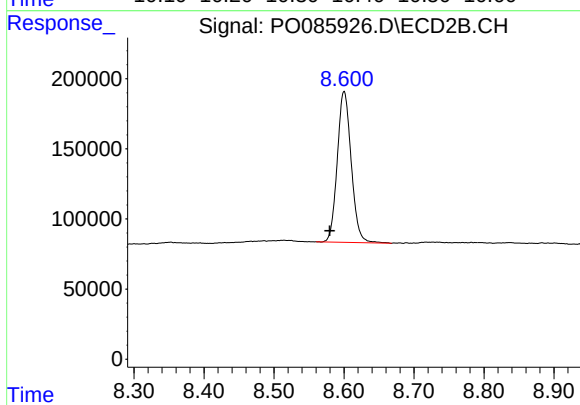
#1 Tetrachloro-m-xylene

R.T.: 3.585 min
Delta R.T.: 0.015 min
Response: 2365585
Conc: 50.02 ng/ml



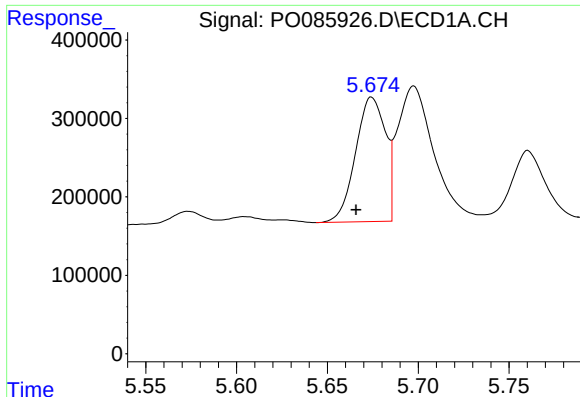
#2 Decachlorobiphenyl

R.T.: 10.390 min
Delta R.T.: 0.010 min
Response: 6974584
Conc: 54.35 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.600 min
Delta R.T.: 0.020 min
Response: 1489707
Conc: 42.43 ng/ml



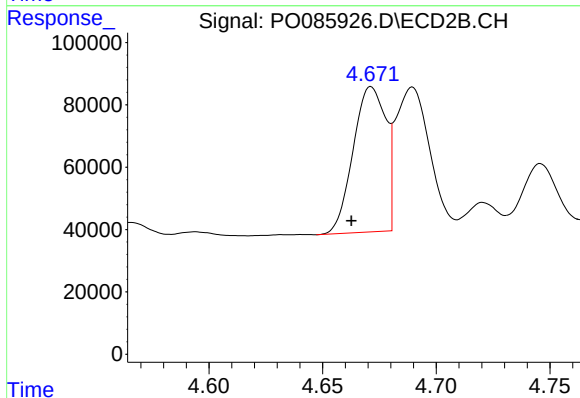
#21 AR-1248-1

R.T.: 5.674 min
Delta R.T.: 0.009 min
Response: 1813078
Conc: 480.26 ng/ml

Instrument :
ECD_O
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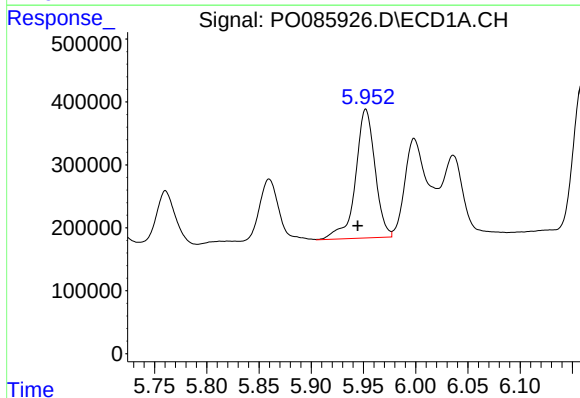
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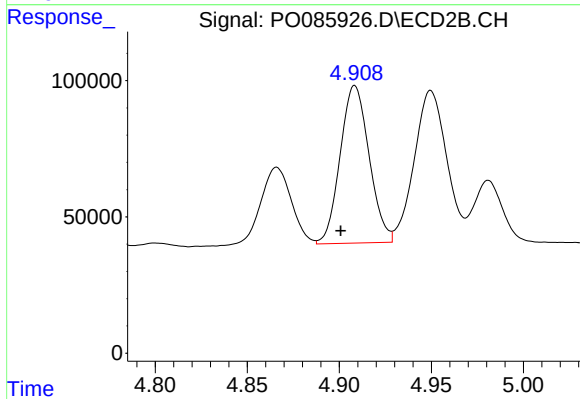
#21 AR-1248-1

R.T.: 4.671 min
Delta R.T.: 0.009 min
Response: 464731
Conc: 486.97 ng/ml



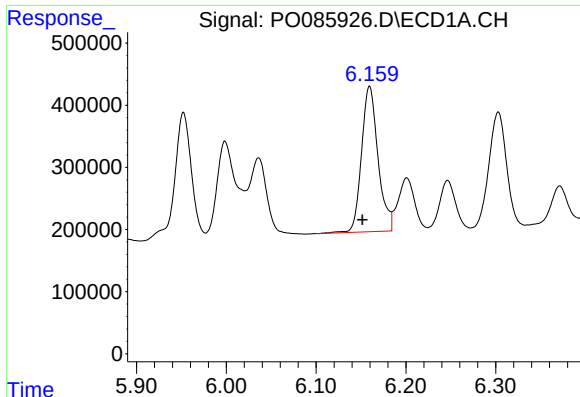
#22 AR-1248-2

R.T.: 5.952 min
Delta R.T.: 0.008 min
Response: 2654677
Conc: 499.14 ng/ml



#22 AR-1248-2

R.T.: 4.908 min
Delta R.T.: 0.008 min
Response: 632674
Conc: 449.16 ng/ml



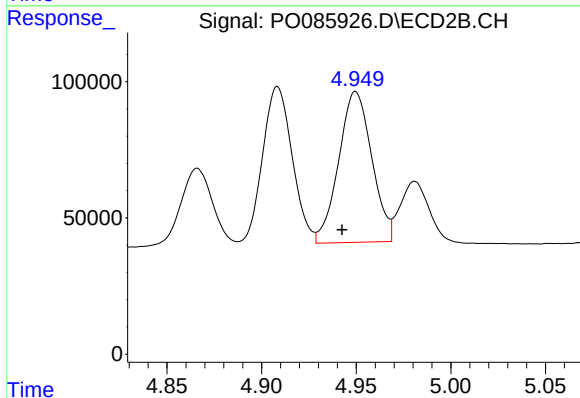
#23 AR-1248-3

R.T.: 6.160 min
Delta R.T.: 0.008 min
Response: 2982040
Conc: 501.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248CCC500

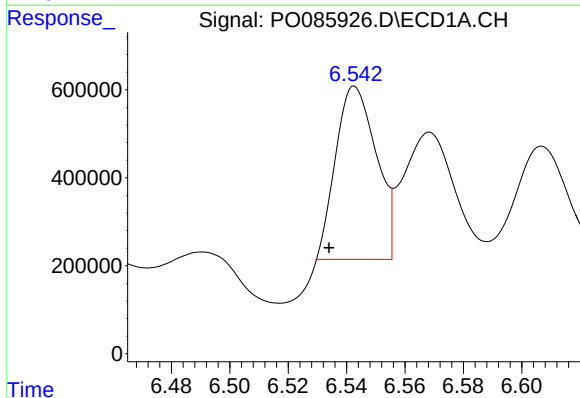
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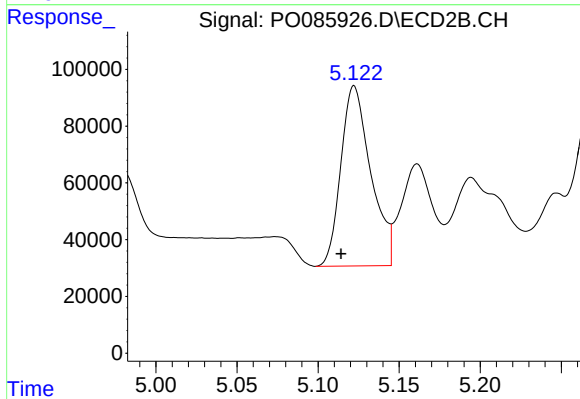
#23 AR-1248-3

R.T.: 4.950 min
Delta R.T.: 0.007 min
Response: 674232
Conc: 472.32 ng/ml



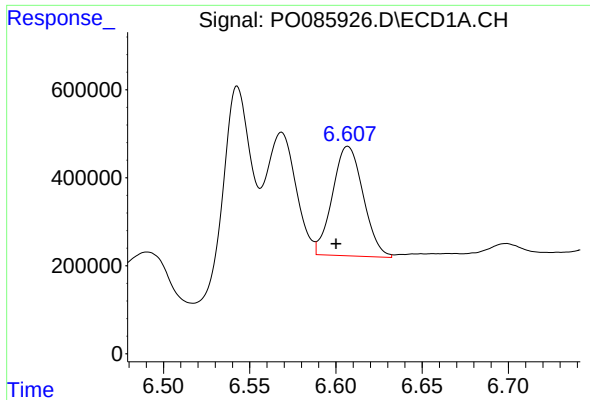
#24 AR-1248-4

R.T.: 6.542 min
Delta R.T.: 0.008 min
Response: 3810327
Conc: 751.42 ng/ml m



#24 AR-1248-4

R.T.: 5.122 min
Delta R.T.: 0.008 min
Response: 814279
Conc: 480.14 ng/ml



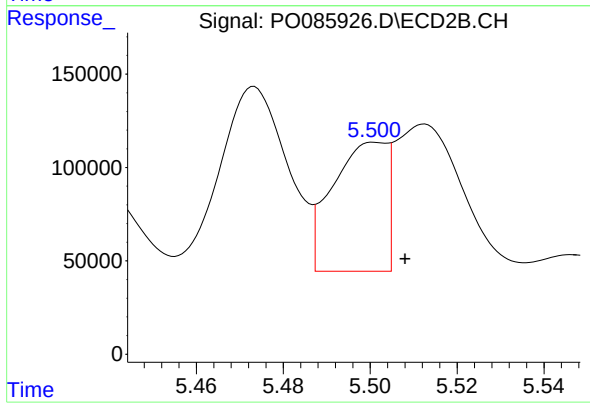
#25 AR-1248-5

R.T.: 6.607 min
Delta R.T.: 0.007 min
Response: 3077839
Conc: 486.45 ng/ml

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

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 586741
Conc: 359.75 ng/ml m