

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101121\
 Data File : P0081982.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 20:06
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:32:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 09:43:36 2021
 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...	4.989	3.976	3582581	1481665	43.173	58.554m#
2) SA Decachlor...	11.111	9.303	2467354	1300425	41.598	55.049 #
Target Compounds						
26) L6 AR-1254-1	7.238	6.113	1193663	806972	436.332	562.321 #
27) L6 AR-1254-2	7.470	6.273	1750867	715809	429.147	552.089 #
28) L6 AR-1254-3	7.854	6.695	1753928	1096282	429.857	550.423 #
29) L6 AR-1254-4	8.152	6.935	1306572	716864	435.656	561.265 #
30) L6 AR-1254-5	8.583	7.367	1426251	1011127	436.852	558.764 #

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

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Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

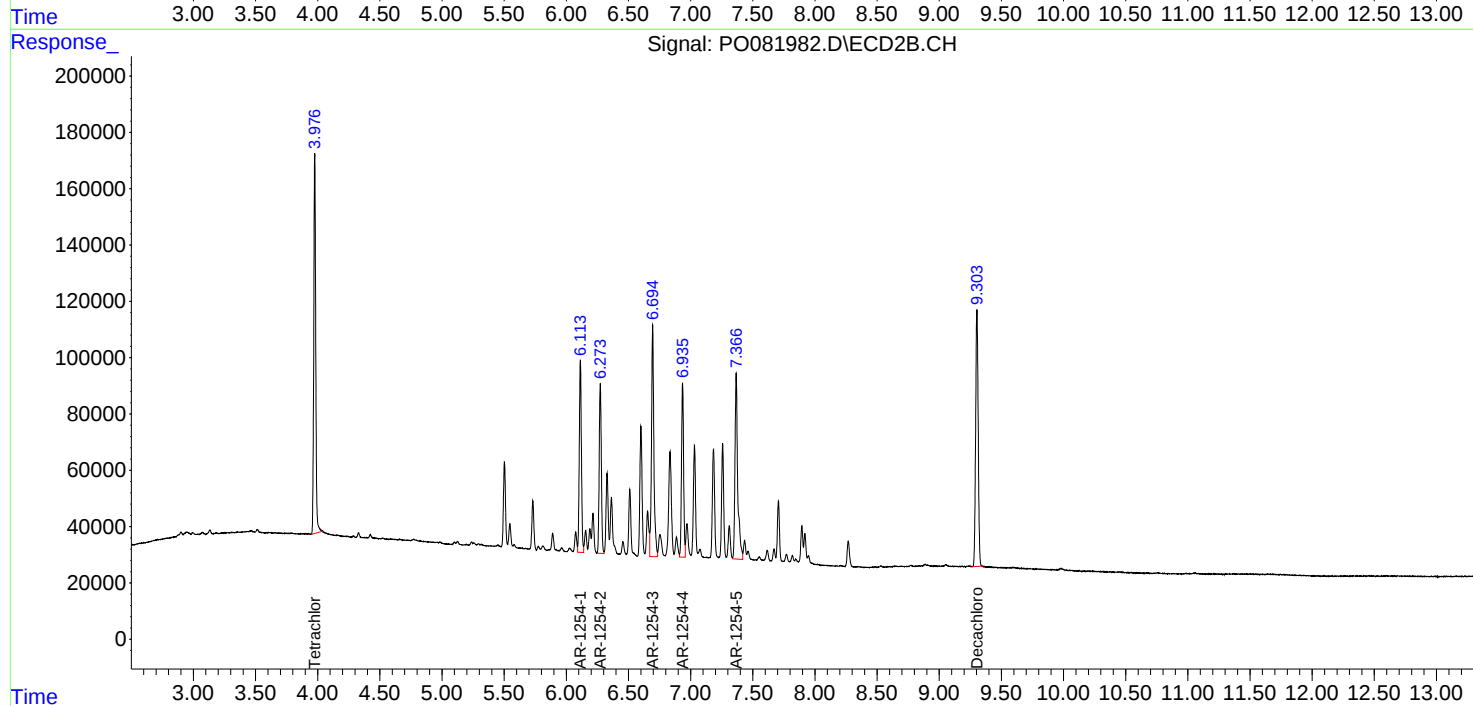
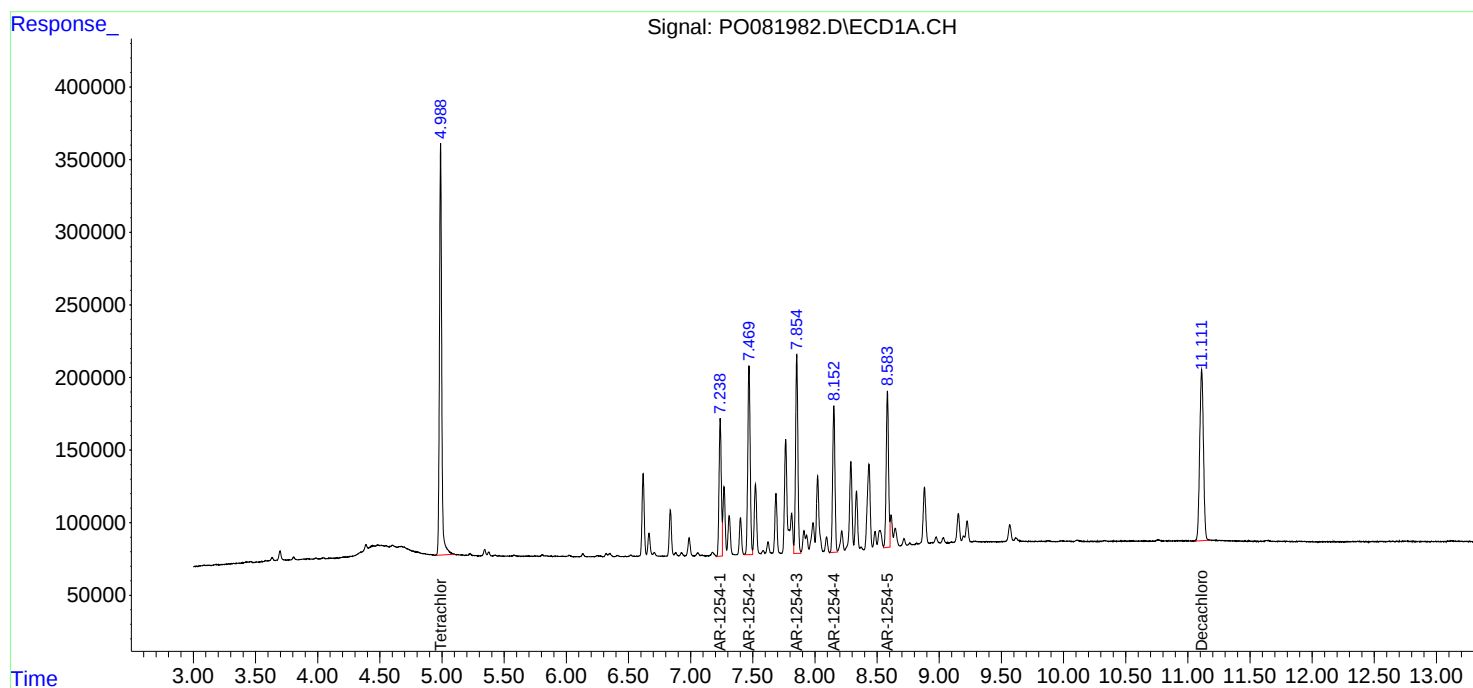
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

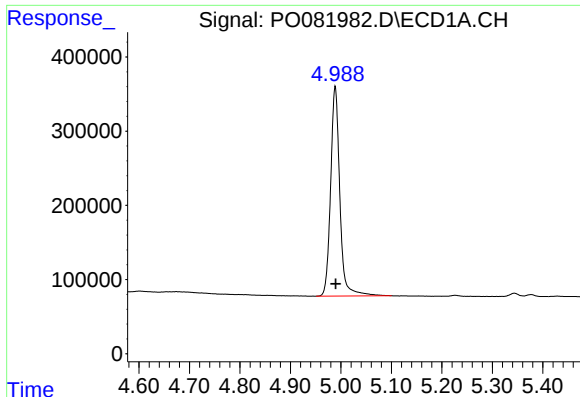
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 12 02:32:04 2021
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QLast Update : Thu Oct 07 09:43:36 2021
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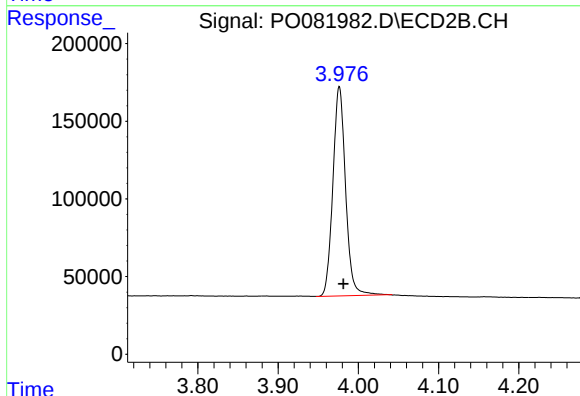
#1 Tetrachloro-m-xylene

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 3582581
Conc: 43.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

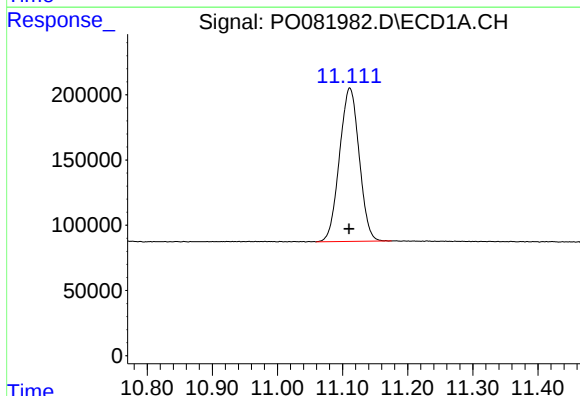
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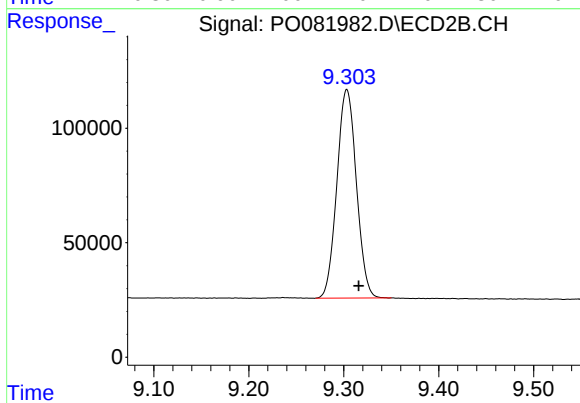
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 1481665
Conc: 58.55 ng/ml m



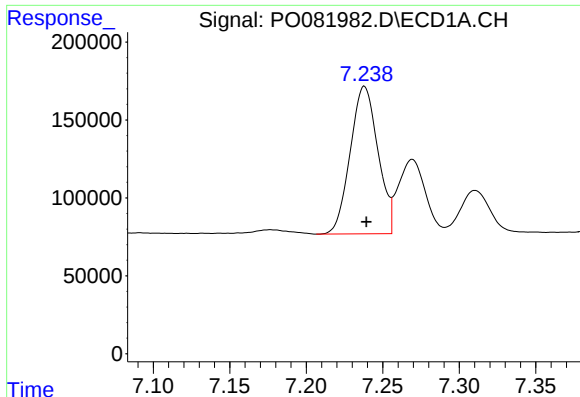
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.001 min
Response: 2467354
Conc: 41.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.013 min
Response: 1300425
Conc: 55.05 ng/ml



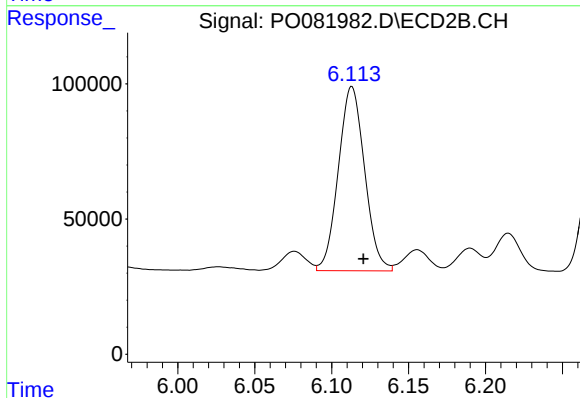
#26 AR-1254-1

R.T.: 7.238 min
Delta R.T.: -0.001 min
Response: 1193663
Conc: 436.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

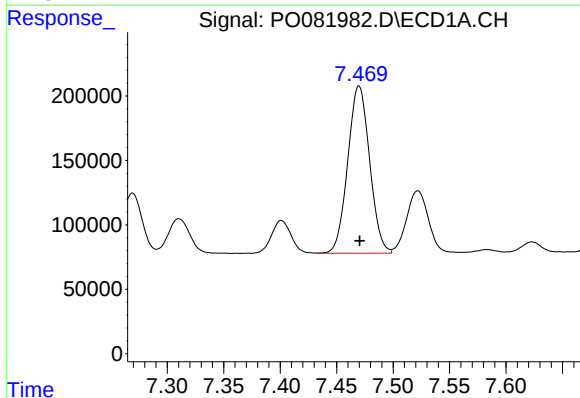
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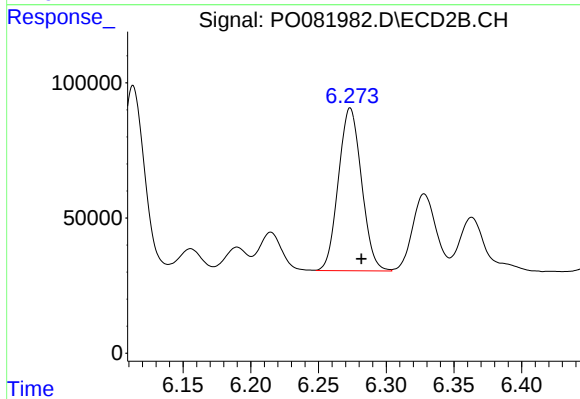
#26 AR-1254-1

R.T.: 6.113 min
Delta R.T.: -0.008 min
Response: 806972
Conc: 562.32 ng/ml



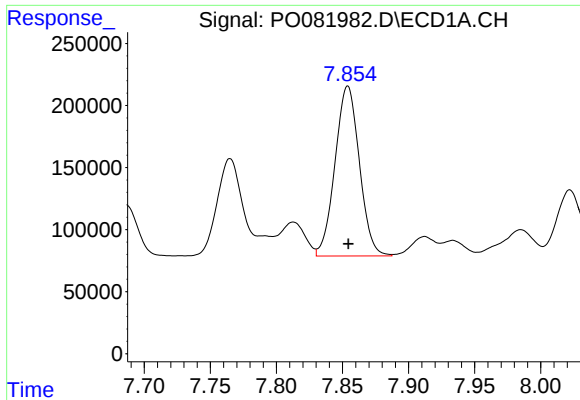
#27 AR-1254-2

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 1750867
Conc: 429.15 ng/ml



#27 AR-1254-2

R.T.: 6.273 min
Delta R.T.: -0.008 min
Response: 715809
Conc: 552.09 ng/ml



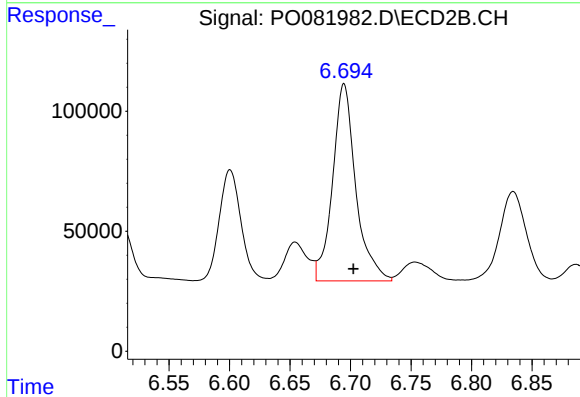
#28 AR-1254-3

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 1753928
Conc: 429.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

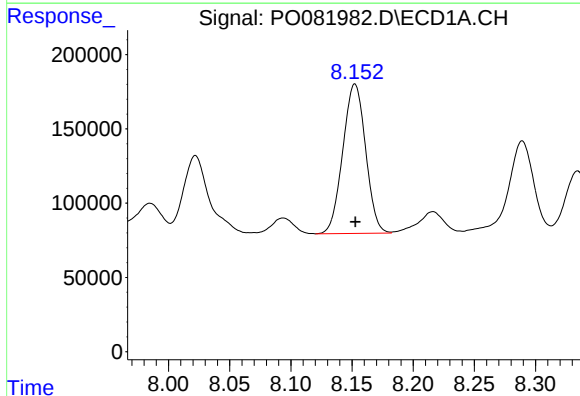
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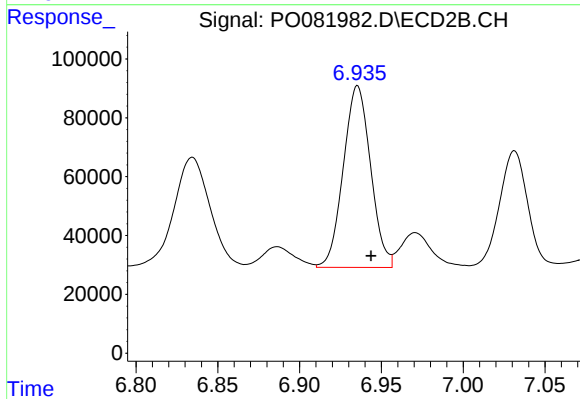
#28 AR-1254-3

R.T.: 6.695 min
Delta R.T.: -0.008 min
Response: 1096282
Conc: 550.42 ng/ml



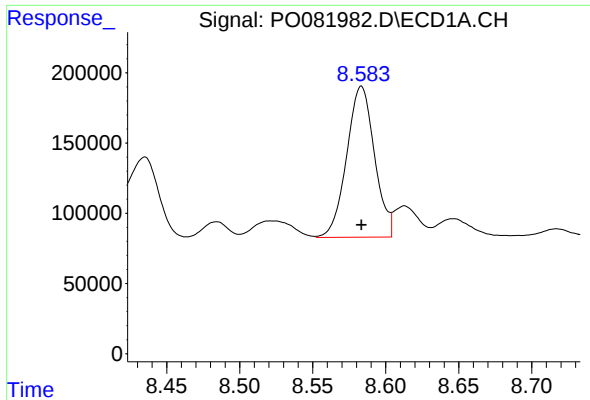
#29 AR-1254-4

R.T.: 8.152 min
Delta R.T.: 0.000 min
Response: 1306572
Conc: 435.66 ng/ml



#29 AR-1254-4

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 716864
Conc: 561.26 ng/ml



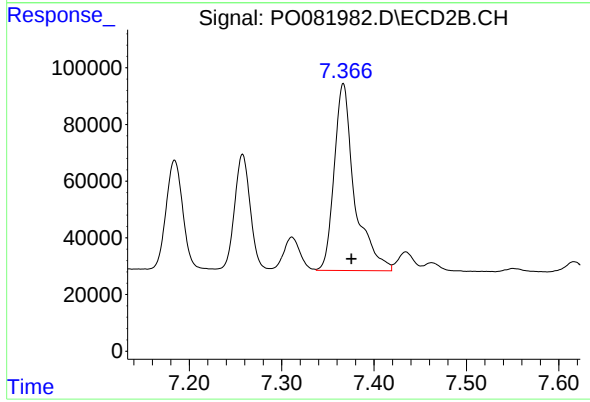
#30 AR-1254-5

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 1426251
Conc: 436.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.367 min
Delta R.T.: -0.009 min
Response: 1011127
Conc: 558.76 ng/ml