

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100821\
 Data File : PO081945.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Oct 2021 00:32
 Operator : AJ\MA
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

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 10/12/2021 8:42:52 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 04:05:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100621.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...	4.990	3.978	4384948	1512340	52.842	59.766
2) SA Decachlor...	11.112	9.306	3247729	1356977	54.754	57.443
Target Compounds						
26) L6 AR-1254-1	7.240	6.114	1573961	860844	575.347m	599.860
27) L6 AR-1254-2	7.471	6.275	2228595	746608	546.241m	575.843
28) L6 AR-1254-3	7.855	6.696	2287403	1164997	560.602	584.924
29) L6 AR-1254-4	8.153	6.937	1666837	751001	555.781	587.991
30) L6 AR-1254-5	8.585	7.368	1784821	1048646	546.680	579.497

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

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Misc :
ALS Vial : 6 Sample Multiplier: 1

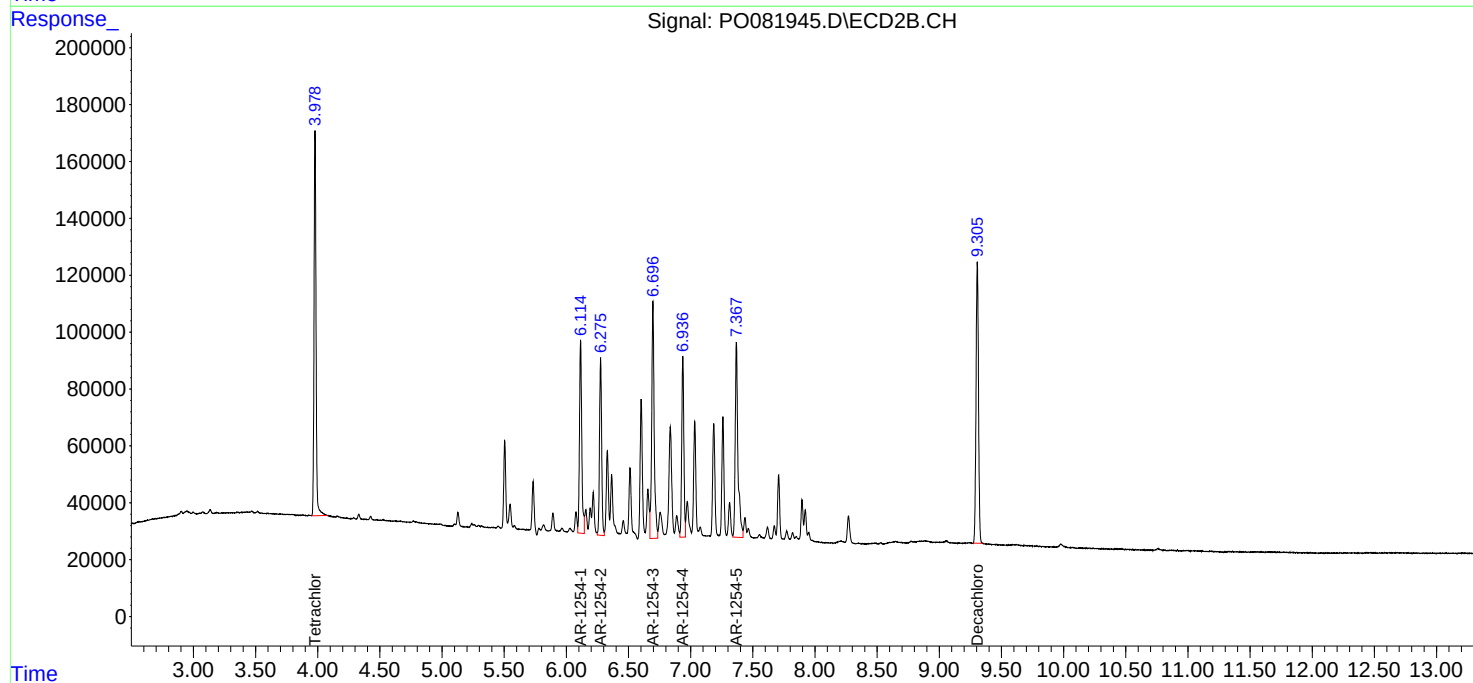
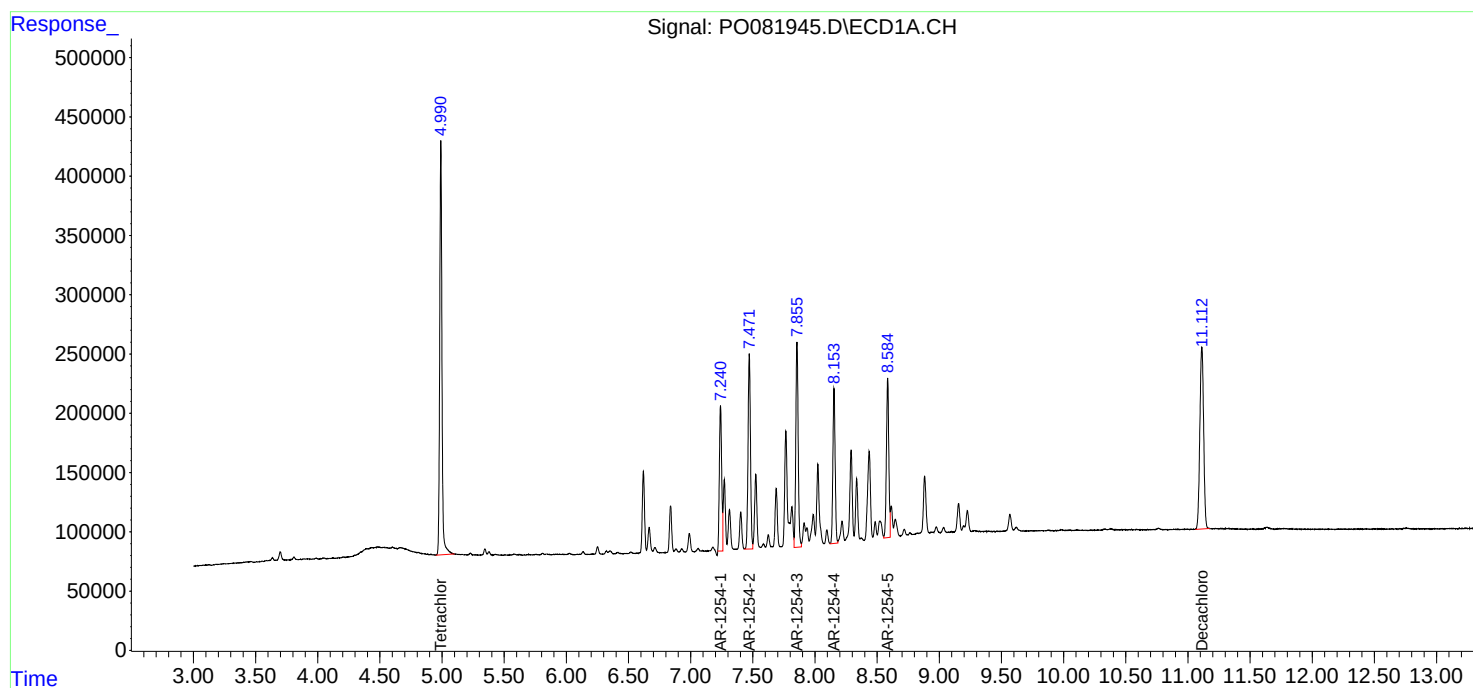
Instrument :
ECD_O
ClientSampled :
AR1254CCC500

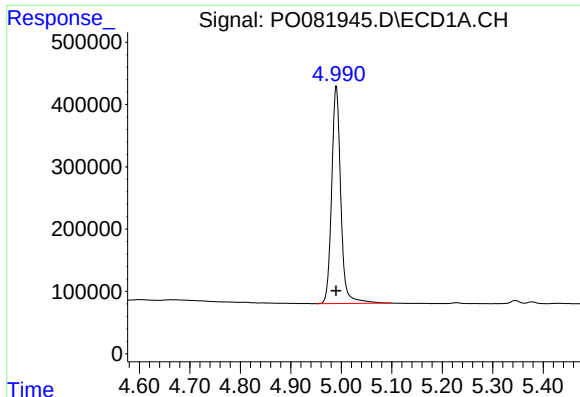
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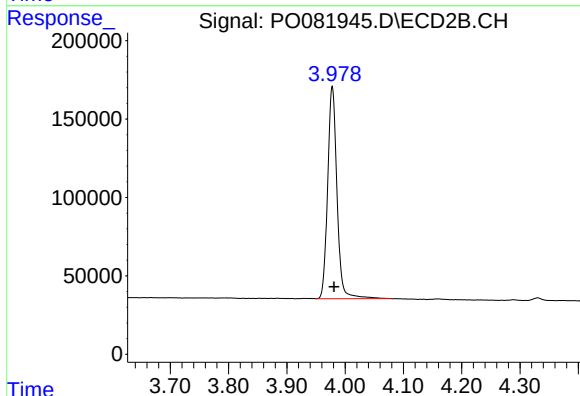
#1 Tetrachloro-m-xylene

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 4384948
Conc: 52.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

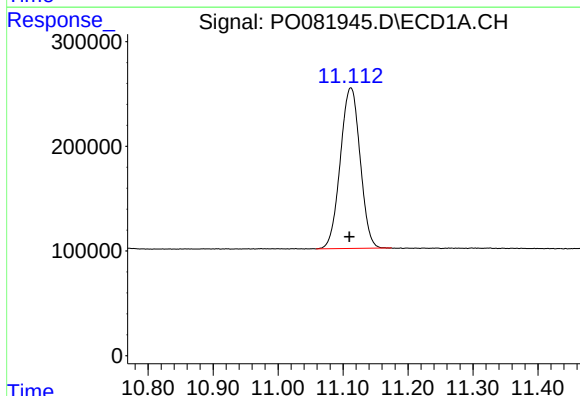
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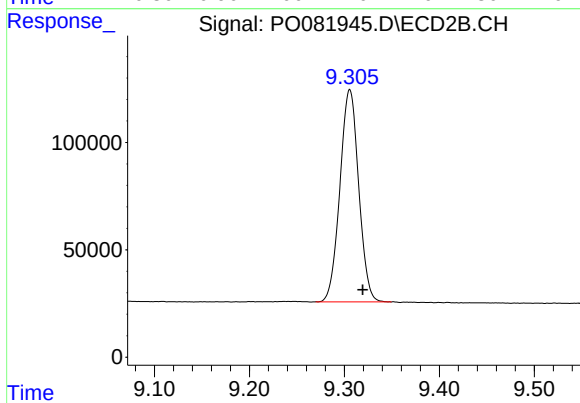
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: -0.003 min
Response: 1512340
Conc: 59.77 ng/ml



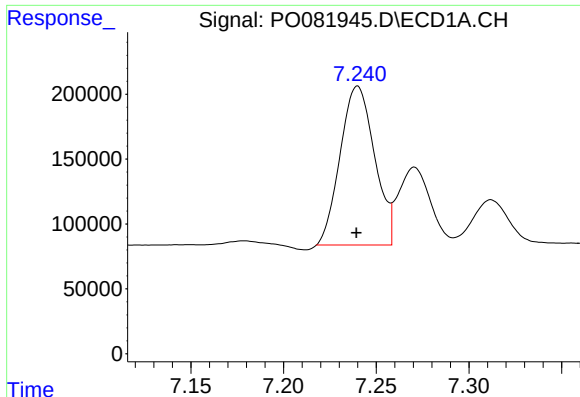
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 3247729
Conc: 54.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.306 min
Delta R.T.: -0.014 min
Response: 1356977
Conc: 57.44 ng/ml



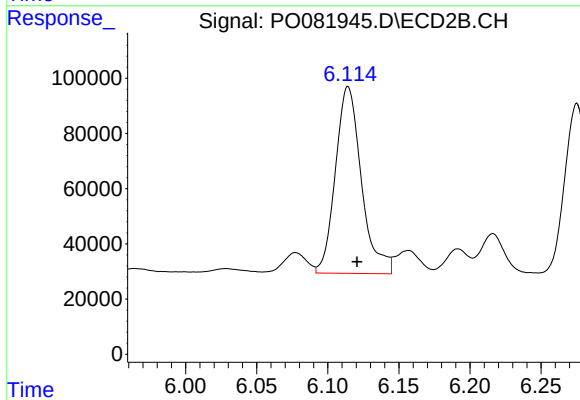
#26 AR-1254-1

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 1573961
Conc: 575.35 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

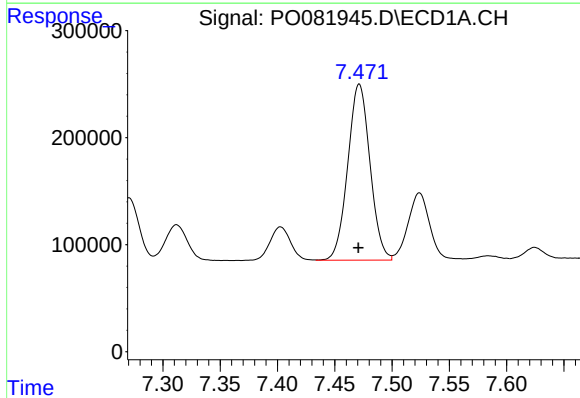
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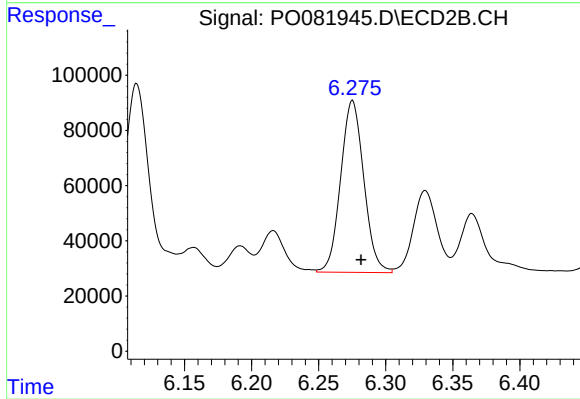
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.006 min
Response: 860844
Conc: 599.86 ng/ml



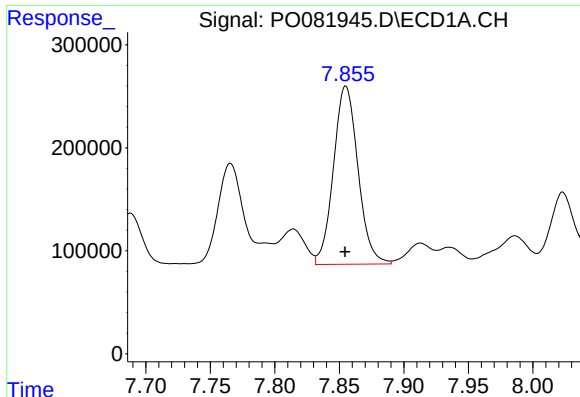
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 2228595
Conc: 546.24 ng/ml m



#27 AR-1254-2

R.T.: 6.275 min
Delta R.T.: -0.006 min
Response: 746608
Conc: 575.84 ng/ml



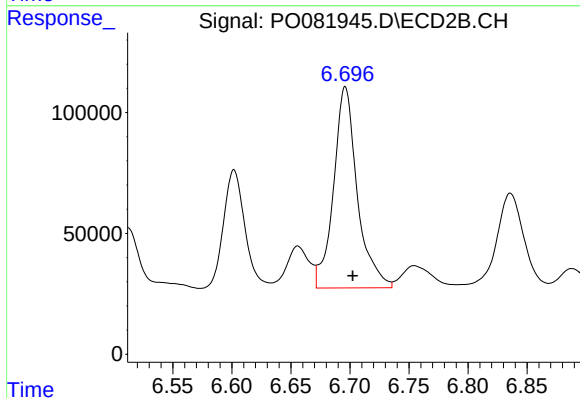
#28 AR-1254-3

R.T.: 7.855 min
Delta R.T.: 0.000 min
Response: 2287403
Conc: 560.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

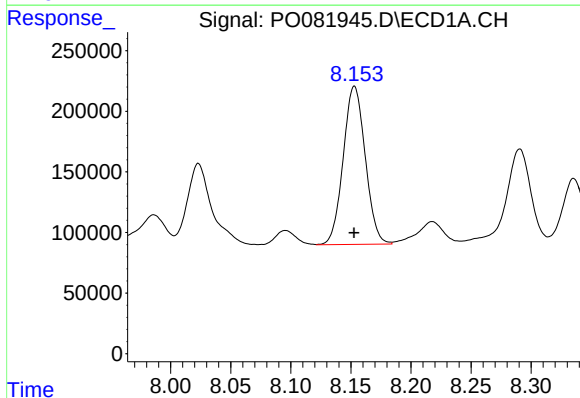
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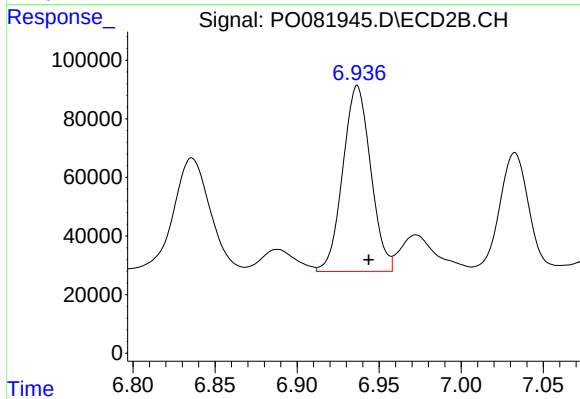
#28 AR-1254-3

R.T.: 6.696 min
Delta R.T.: -0.006 min
Response: 1164997
Conc: 584.92 ng/ml



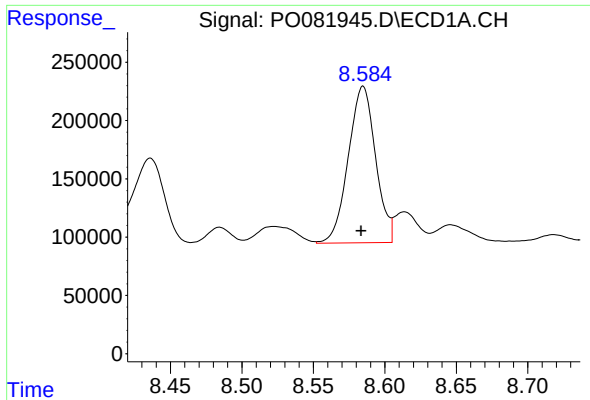
#29 AR-1254-4

R.T.: 8.153 min
Delta R.T.: 0.000 min
Response: 1666837
Conc: 555.78 ng/ml



#29 AR-1254-4

R.T.: 6.937 min
Delta R.T.: -0.007 min
Response: 751001
Conc: 587.99 ng/ml



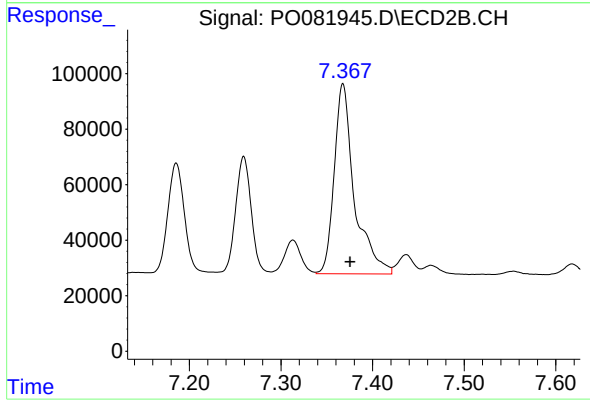
#30 AR-1254-5

R.T.: 8.585 min
Delta R.T.: 0.001 min
Response: 1784821
Conc: 546.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

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#30 AR-1254-5

R.T.: 7.368 min
Delta R.T.: -0.008 min
Response: 1048646
Conc: 579.50 ng/ml