

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100721\
 Data File : PO081884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Oct 2021 1:58
 Operator : AJ\MA
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 04:38:29 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	3.979	4444152	1360711	53.555	53.774
2)	SA Decachlor...	11.112	9.309	3224617	1250278	54.365	52.926
Target Compounds							
16)	L4 AR-1242-1	6.323	5.242	1130842	420353	549.887	544.399
17)	L4 AR-1242-2	6.346	5.262	1603646	565505	547.083	535.619
18)	L4 AR-1242-3	6.412	5.453	1013262	307658	555.640	544.654
19)	L4 AR-1242-4	6.520	5.551	816321	324550	572.876	520.711
20)	L4 AR-1242-5	7.309	6.116	819281	409213	561.237m	560.802

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

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Misc :
ALS Vial : 4 Sample Multiplier: 1

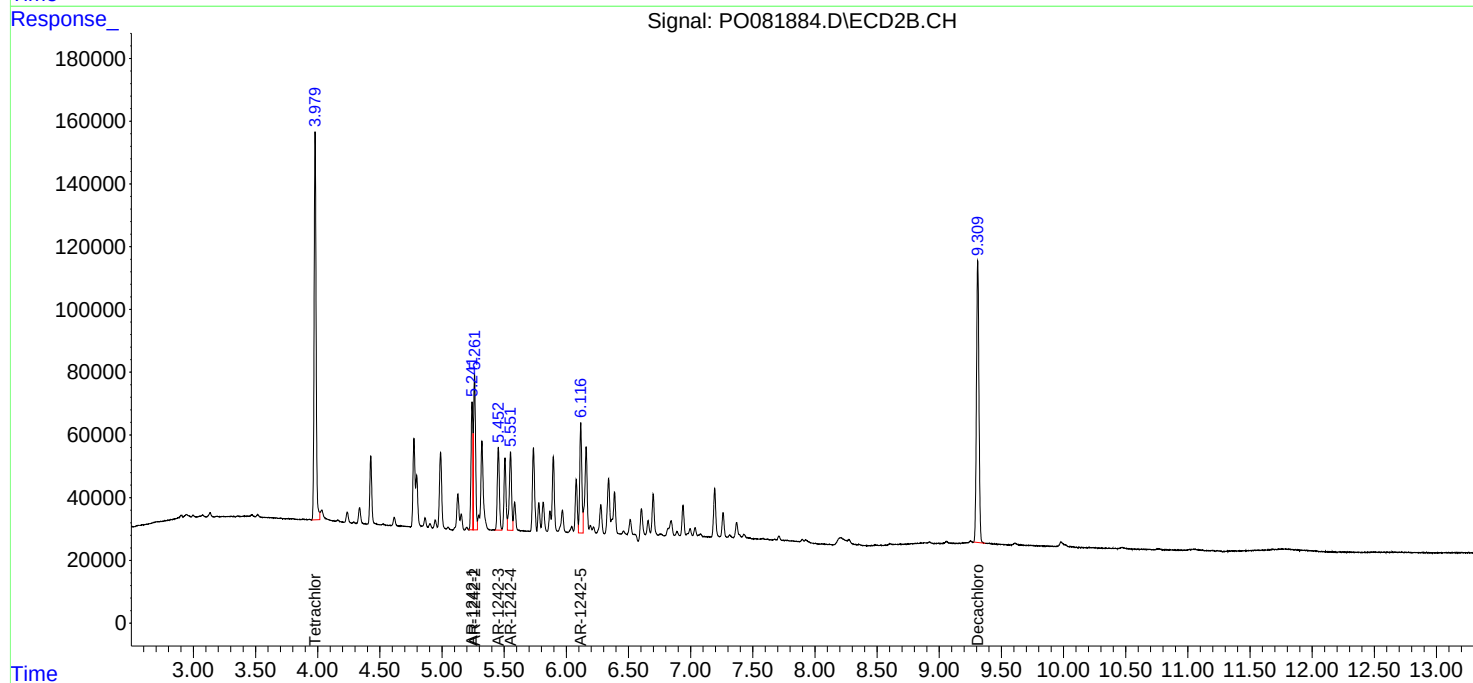
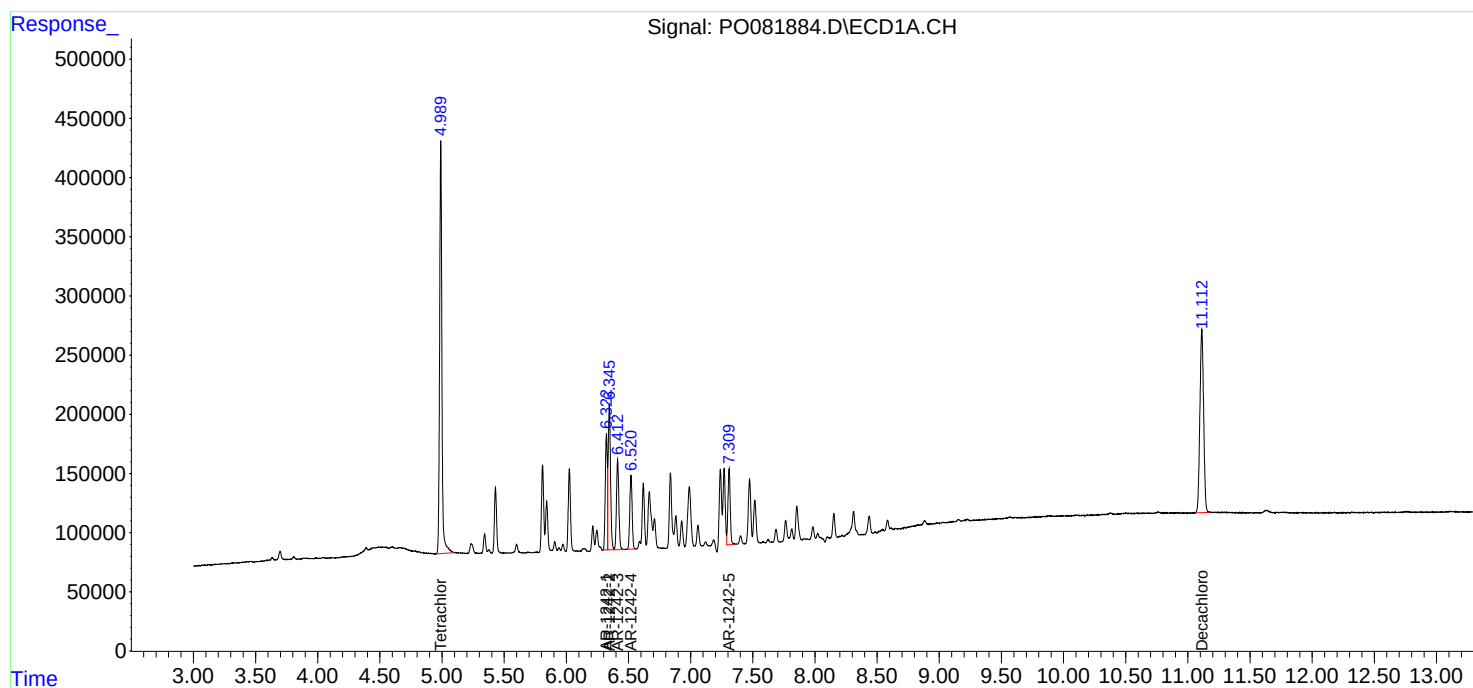
Instrument :
ECD_O
ClientSampled :
AR1242CCC500

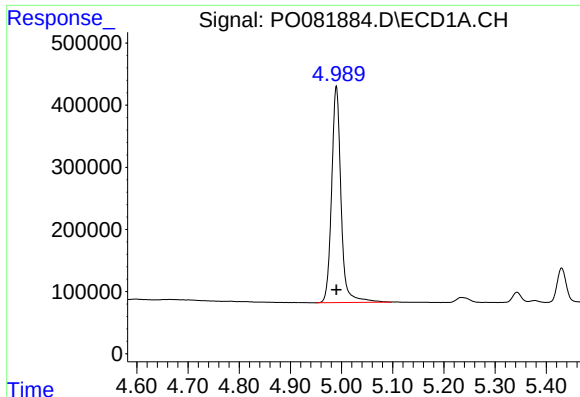
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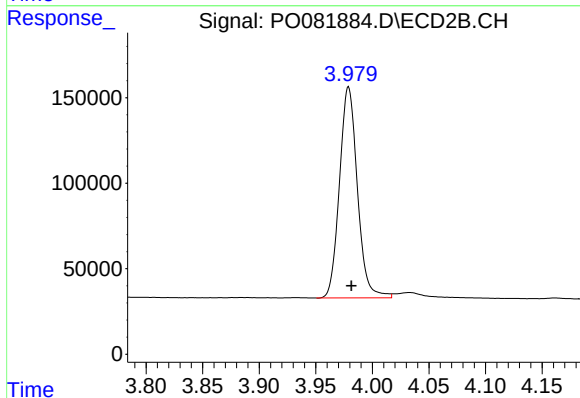
#1 Tetrachloro-m-xylene

R.T.: 4.990 min
Delta R.T.: 0.000 min
Response: 4444152
Conc: 53.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

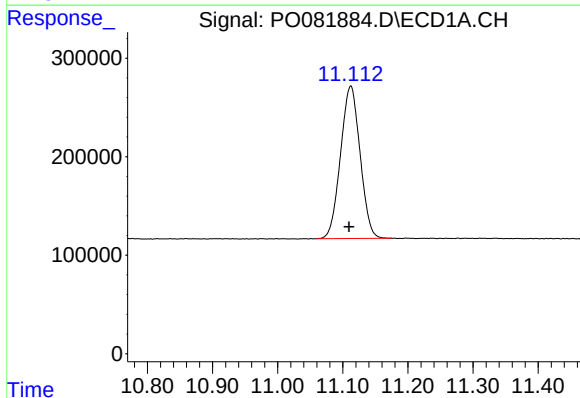
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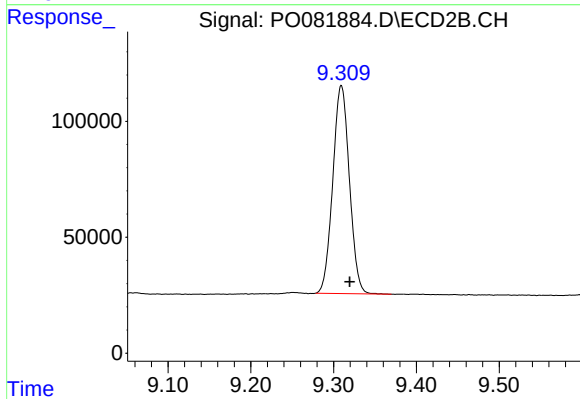
#1 Tetrachloro-m-xylene

R.T.: 3.979 min
Delta R.T.: -0.002 min
Response: 1360711
Conc: 53.77 ng/ml



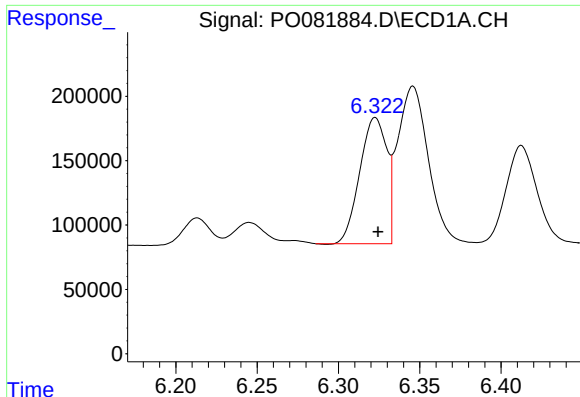
#2 Decachlorobiphenyl

R.T.: 11.112 min
Delta R.T.: 0.002 min
Response: 3224617
Conc: 54.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.309 min
Delta R.T.: -0.010 min
Response: 1250278
Conc: 52.93 ng/ml



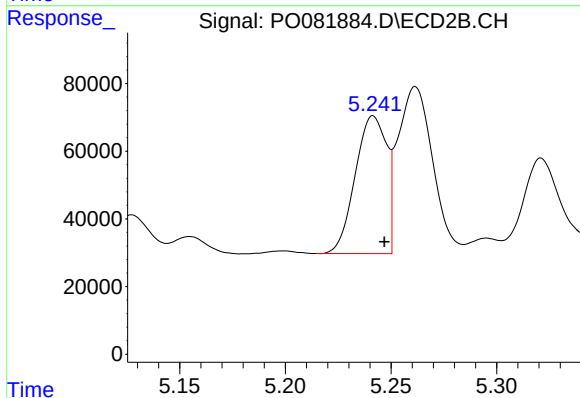
#16 AR-1242-1

R.T.: 6.323 min
Delta R.T.: -0.002 min
Response: 1130842
Conc: 549.89 ng/ml

Instrument :
ECD_O
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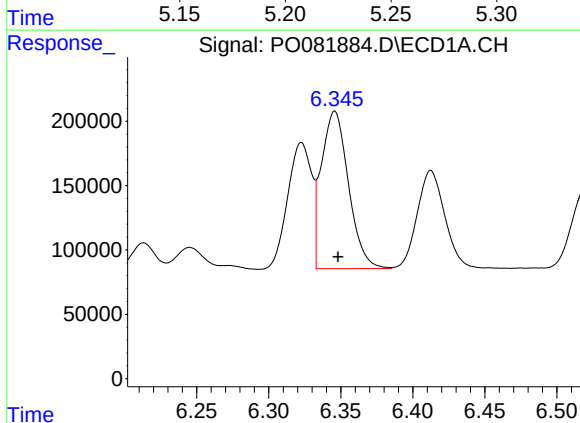
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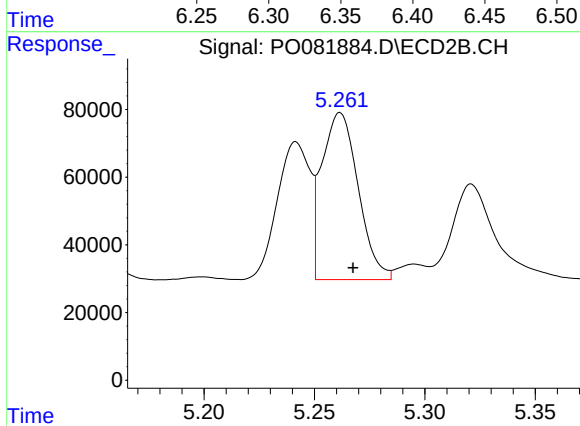
#16 AR-1242-1

R.T.: 5.242 min
Delta R.T.: -0.005 min
Response: 420353
Conc: 544.40 ng/ml



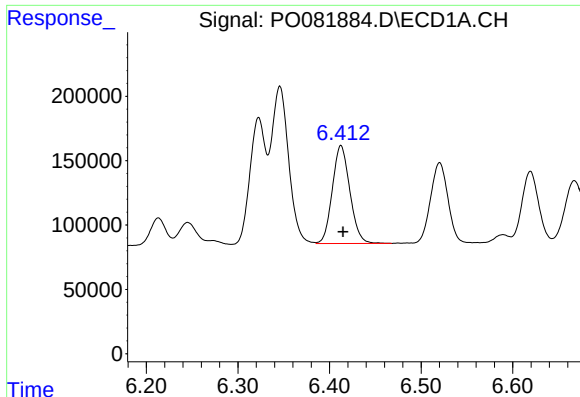
#17 AR-1242-2

R.T.: 6.346 min
Delta R.T.: -0.002 min
Response: 1603646
Conc: 547.08 ng/ml



#17 AR-1242-2

R.T.: 5.262 min
Delta R.T.: -0.006 min
Response: 565505
Conc: 535.62 ng/ml



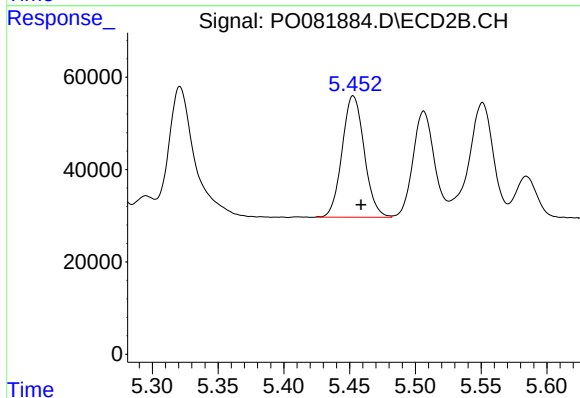
#18 AR-1242-3

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 1013262
Conc: 555.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

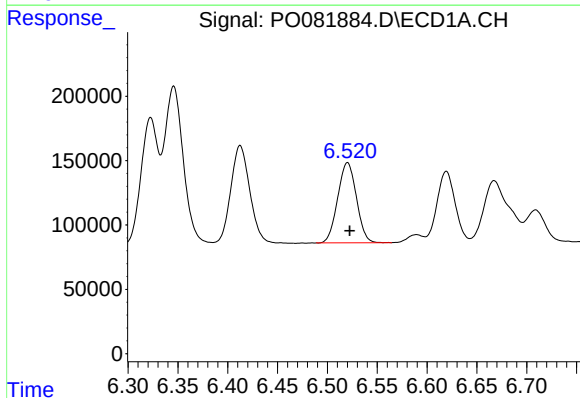
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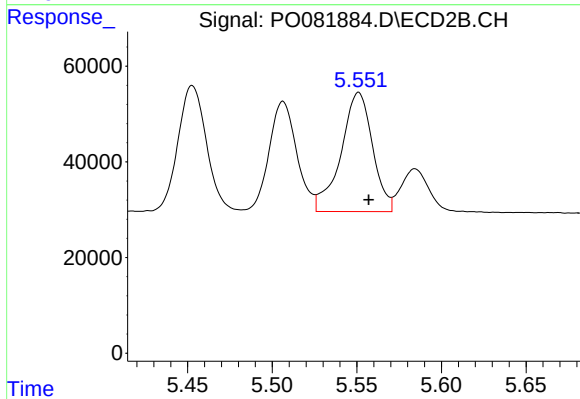
#18 AR-1242-3

R.T.: 5.453 min
Delta R.T.: -0.006 min
Response: 307658
Conc: 544.65 ng/ml



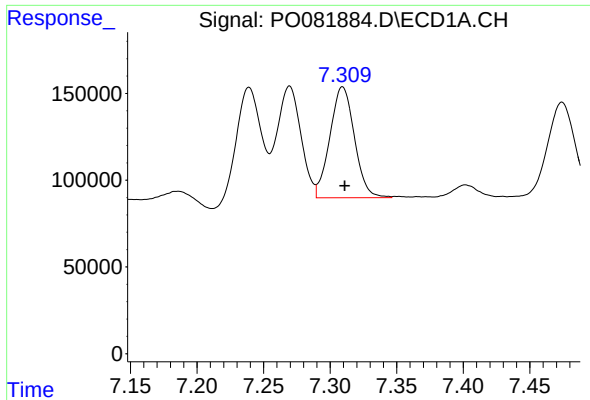
#19 AR-1242-4

R.T.: 6.520 min
Delta R.T.: -0.002 min
Response: 816321
Conc: 572.88 ng/ml



#19 AR-1242-4

R.T.: 5.551 min
Delta R.T.: -0.006 min
Response: 324550
Conc: 520.71 ng/ml



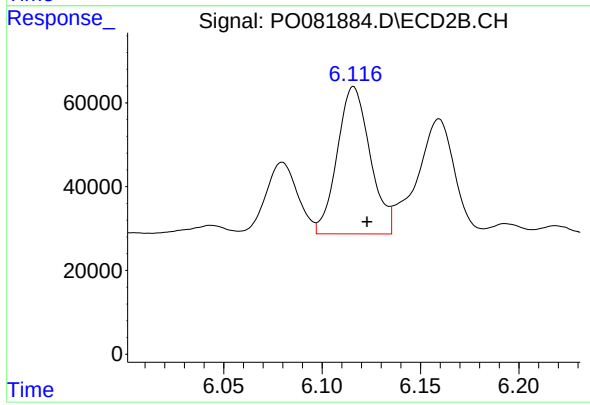
#20 AR-1242-5

R.T.: 7.309 min
Delta R.T.: -0.002 min
Response: 819281
Conc: 561.24 ng/ml m

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

R.T.: 6.116 min
Delta R.T.: -0.007 min
Response: 409213
Conc: 560.80 ng/ml