

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101121\
 Data File : PO081978.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Oct 2021 18:22
 Operator : AJ\MA
 Sample : M4127-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHRT-20426

Manual Integrations
 APPROVED

mohammad
 10/13/2021 8:55:02 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 02:29:07 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...	4.989	3.976	985488	410904	11.876m	16.239m#
2)	SA Decachlor...	11.111	9.303	886582	484194	14.947m	20.497m#
Target Compounds							
26)	L6 AR-1254-1	7.239	6.114	164874	71235	60.268m	49.639
27)	L6 AR-1254-2	7.471	6.274	176593	57259	43.284	44.163m
28)	L6 AR-1254-3	7.854	6.695	278129	120217	68.164	60.359
29)	L6 AR-1254-4	8.151	6.935	102207	42333	34.079	33.145m
30)	L6 AR-1254-5	8.583	7.366	296915	190489	90.943	105.267

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

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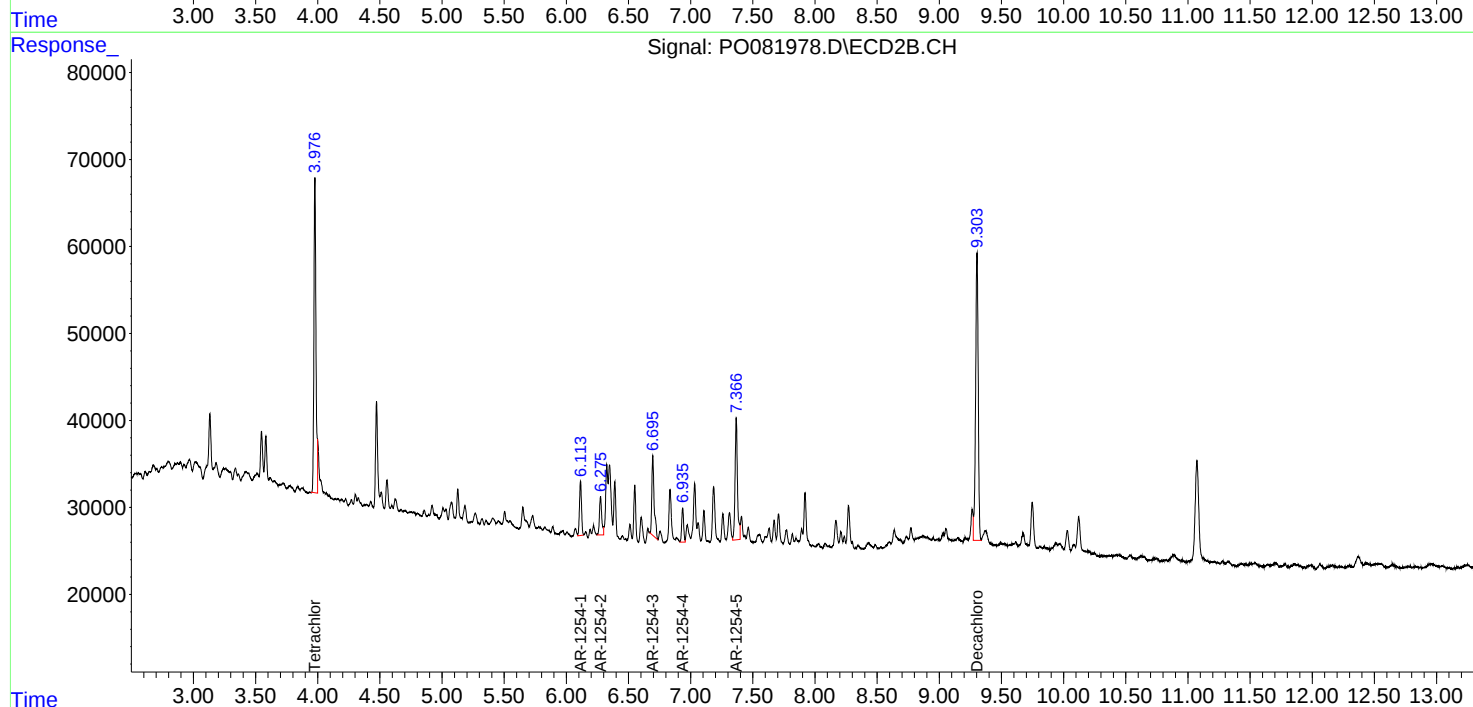
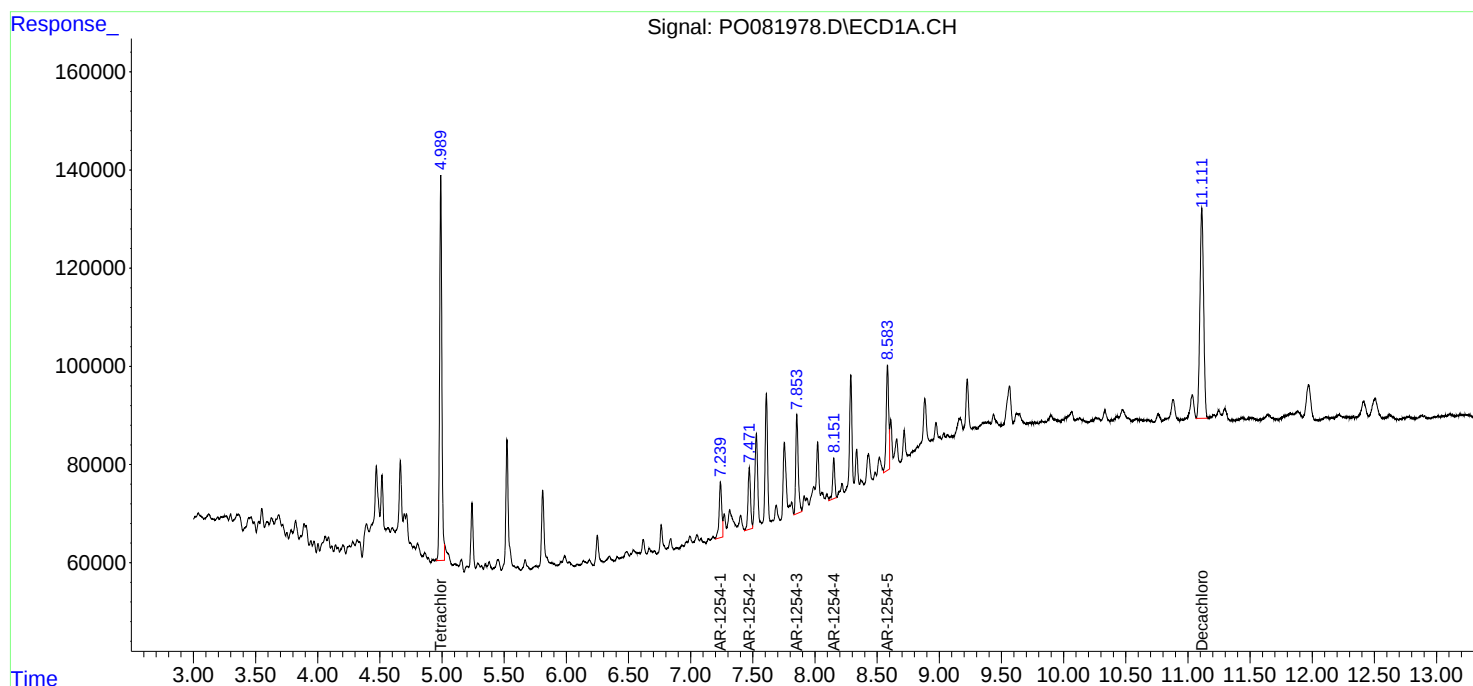
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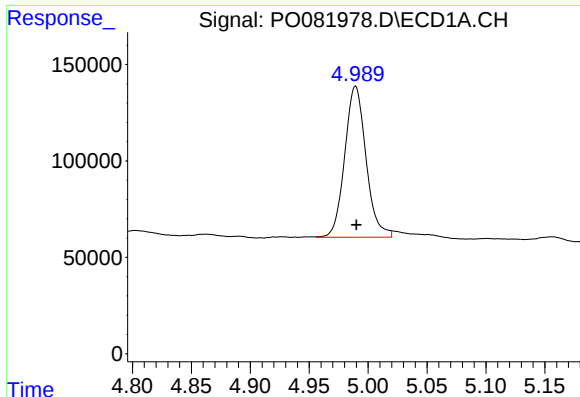
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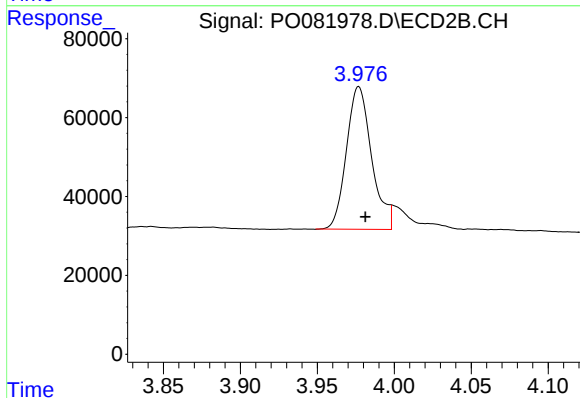
#1 Tetrachloro-m-xylene

R.T.: 4.989 min
Delta R.T.: -0.001 min
Response: 985488
Conc: 11.88 ng/ml m

Instrument :
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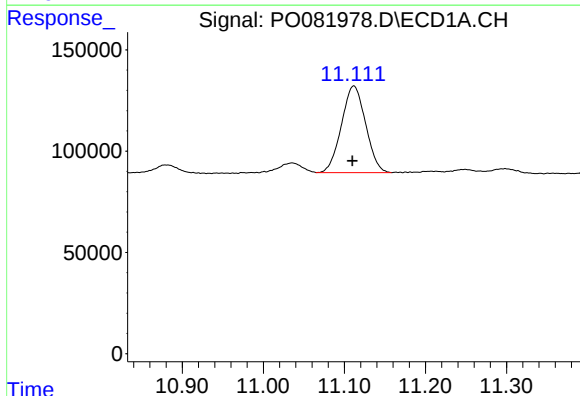
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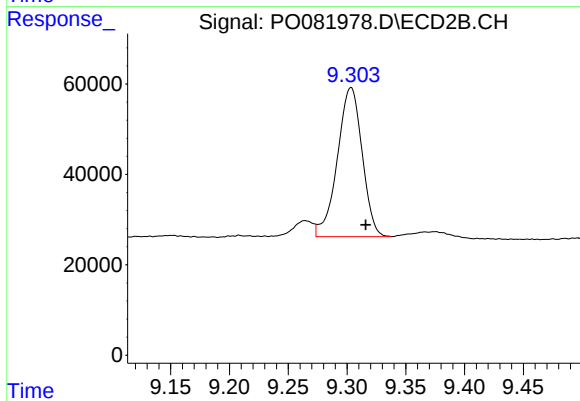
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: -0.005 min
Response: 410904
Conc: 16.24 ng/ml m



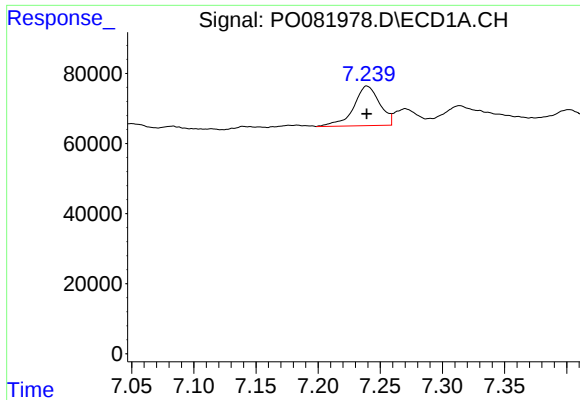
#2 Decachlorobiphenyl

R.T.: 11.111 min
Delta R.T.: 0.001 min
Response: 886582
Conc: 14.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.303 min
Delta R.T.: -0.013 min
Response: 484194
Conc: 20.50 ng/ml m



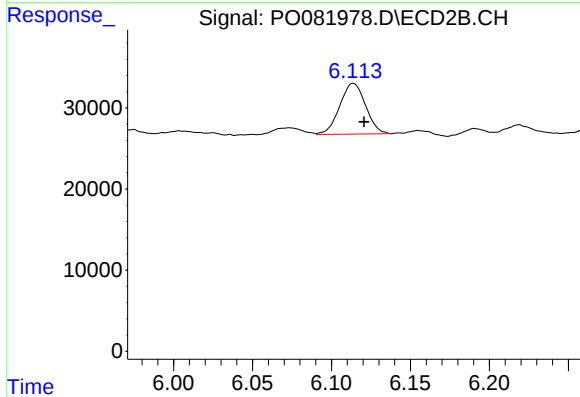
#26 AR-1254-1

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 164874
Conc: 60.27 ng/ml m

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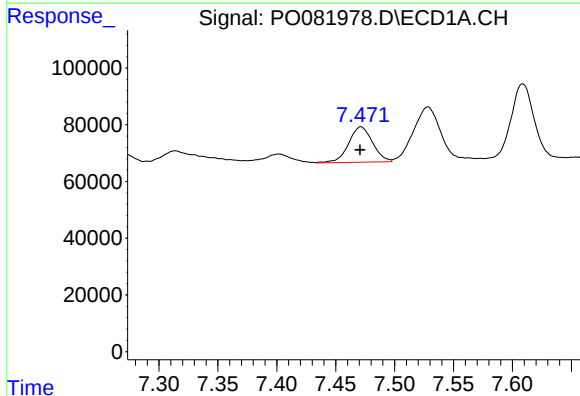
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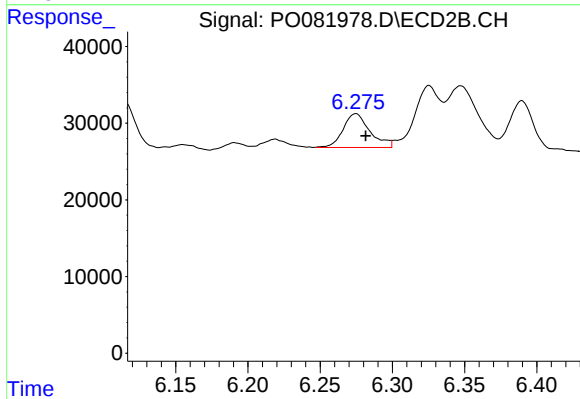
#26 AR-1254-1

R.T.: 6.114 min
Delta R.T.: -0.007 min
Response: 71235
Conc: 49.64 ng/ml



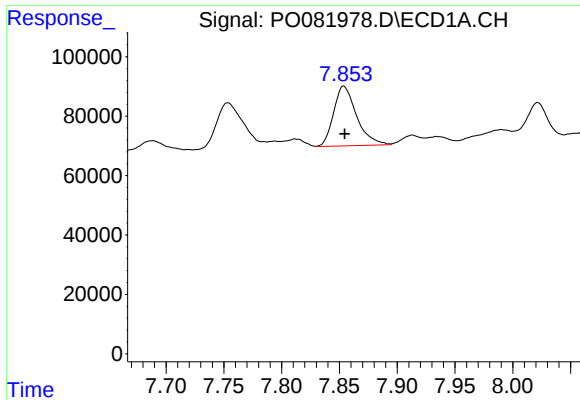
#27 AR-1254-2

R.T.: 7.471 min
Delta R.T.: 0.000 min
Response: 176593
Conc: 43.28 ng/ml



#27 AR-1254-2

R.T.: 6.274 min
Delta R.T.: -0.007 min
Response: 57259
Conc: 44.16 ng/ml m



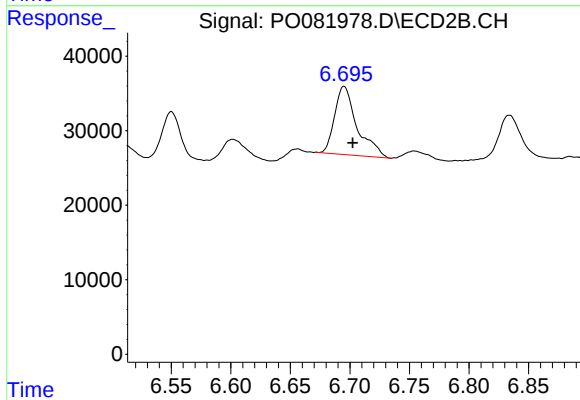
#28 AR-1254-3

R.T.: 7.854 min
Delta R.T.: 0.000 min
Response: 278129
Conc: 68.16 ng/ml

Instrument :
ECD_O
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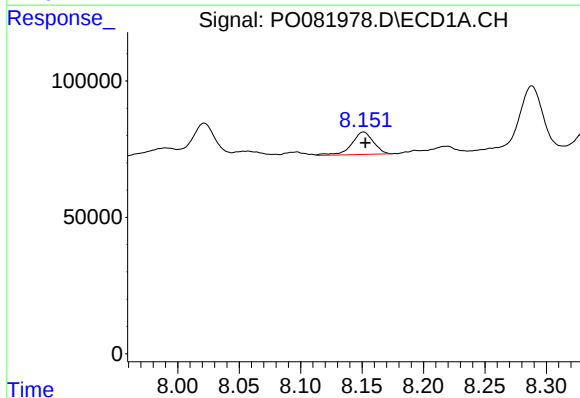
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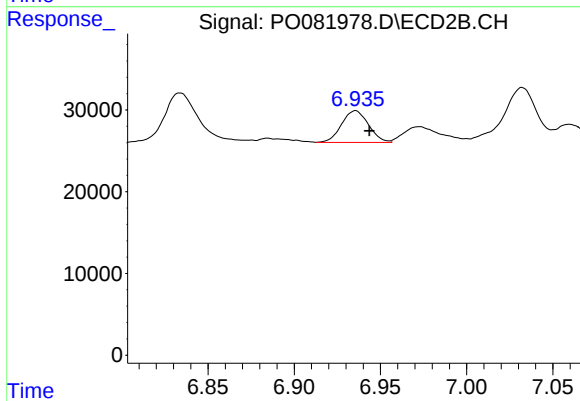
#28 AR-1254-3

R.T.: 6.695 min
Delta R.T.: -0.007 min
Response: 120217
Conc: 60.36 ng/ml



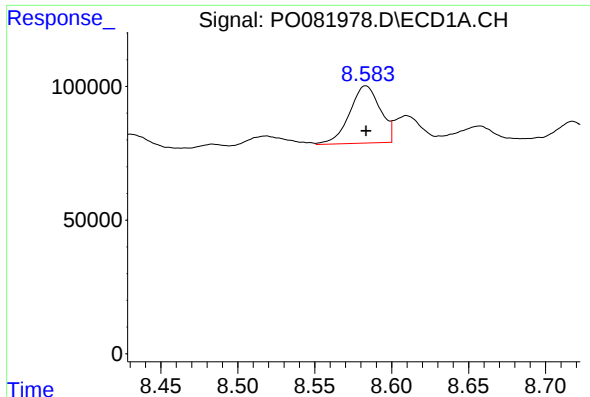
#29 AR-1254-4

R.T.: 8.151 min
Delta R.T.: -0.001 min
Response: 102207
Conc: 34.08 ng/ml



#29 AR-1254-4

R.T.: 6.935 min
Delta R.T.: -0.008 min
Response: 42333
Conc: 33.14 ng/ml m



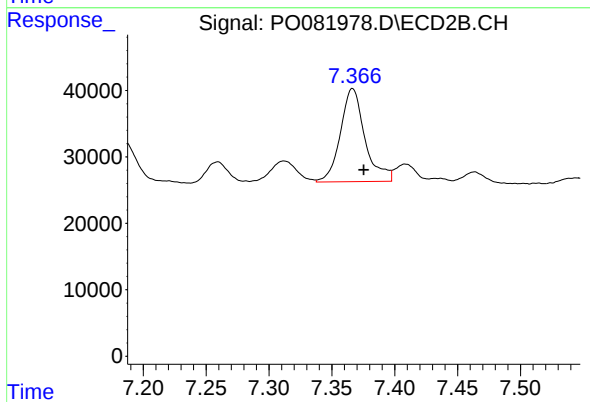
#30 AR-1254-5

R.T.: 8.583 min
Delta R.T.: 0.000 min
Response: 296915
Conc: 90.94 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.366 min
Delta R.T.: -0.009 min
Response: 190489
Conc: 105.27 ng/ml