

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
 Data File : PO072969.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 11:50
 Operator : DD\AJ
 Sample : L4559-07
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-004-0002

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:31:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 31 07:06:26 2020
 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...	4.952	4.027	1049698	749055	22.767	21.373
2)	SA Decachlor...	10.988	9.312	845812	603426	22.894m	18.094
Target Compounds							
41)	L9 AR-1268-1	9.472	8.227	398037	281620	54.058m	47.229
42)	L9 AR-1268-2	9.570	8.291	367729	334068	55.771m	61.511
43)	L9 AR-1268-3	9.800	8.500	217486	87594	39.041m	17.970 #
44)	L9 AR-1268-4	10.234	8.784	256223	176747	109.871m	80.947 #
45)	L9 AR-1268-5	10.651	9.066	592995	461899	34.973m	32.073

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

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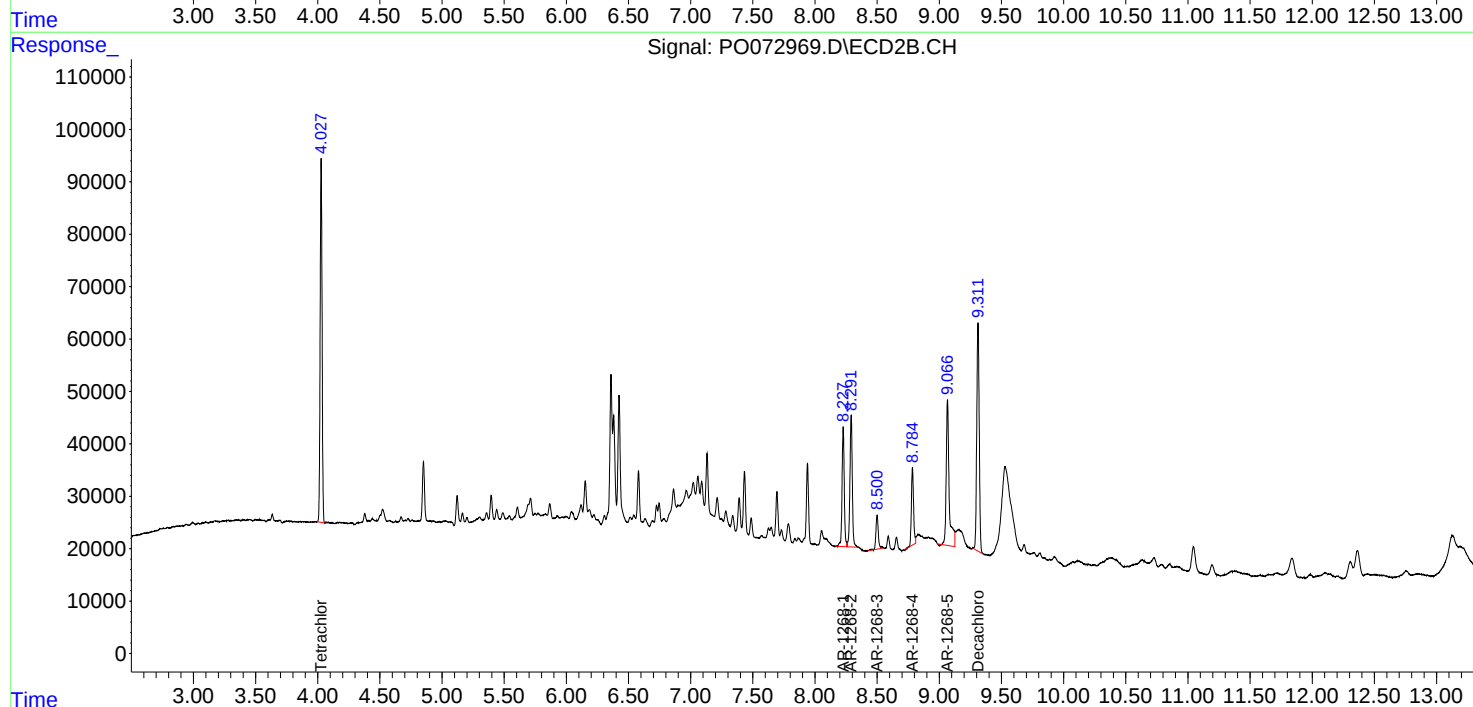
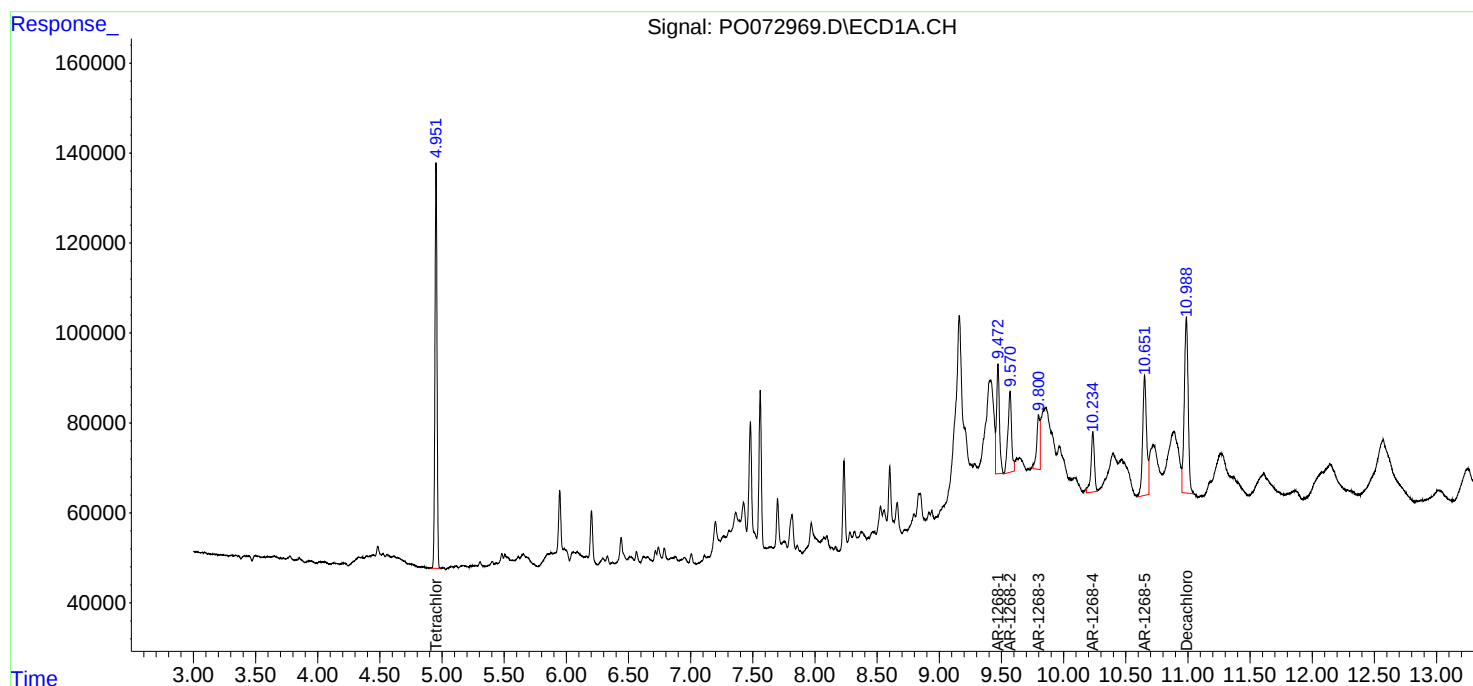
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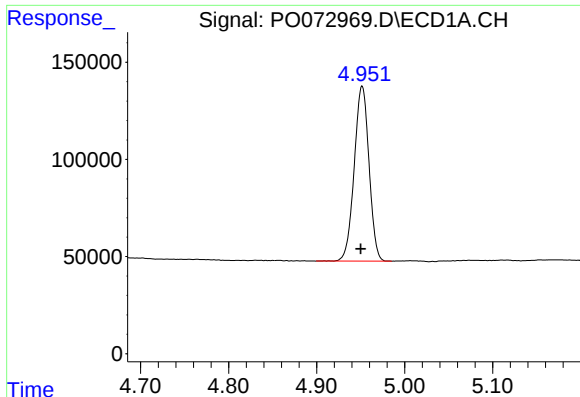
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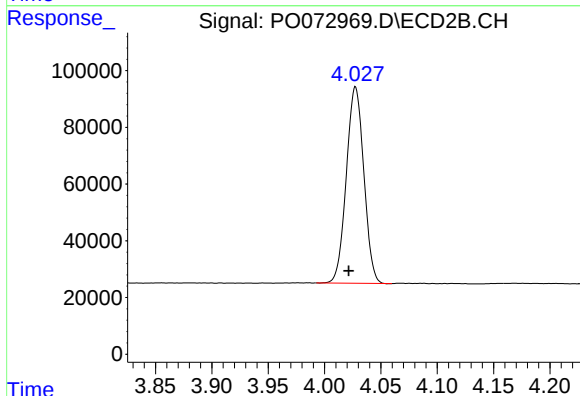
#1 Tetrachloro-m-xylene

R.T.: 4.952 min
Delta R.T.: 0.002 min
Response: 1049698
Conc: 22.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-004-0002

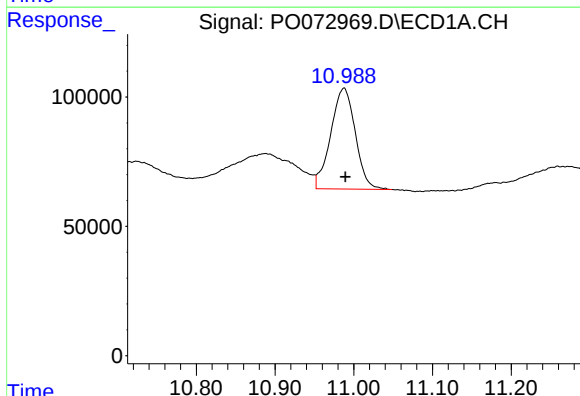
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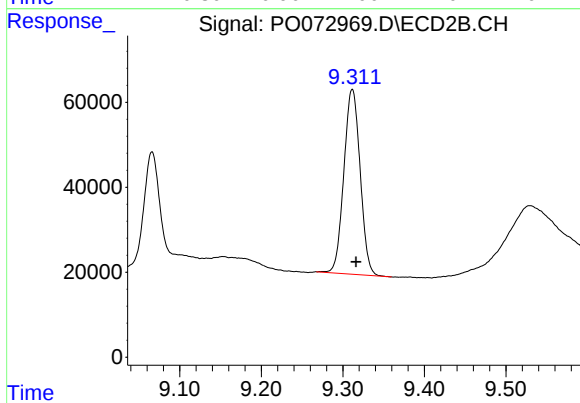
#1 Tetrachloro-m-xylene

R.T.: 4.027 min
Delta R.T.: 0.006 min
Response: 749055
Conc: 21.37 ng/ml



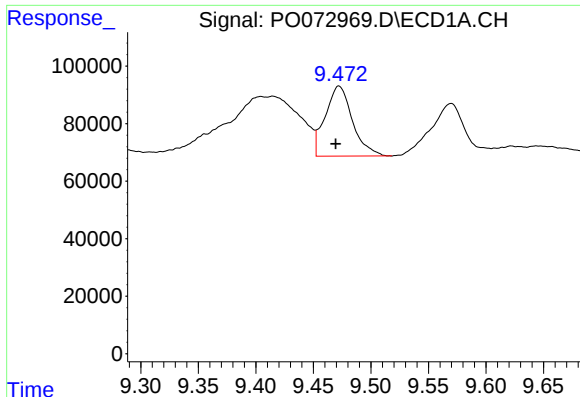
#2 Decachlorobiphenyl

R.T.: 10.988 min
Delta R.T.: -0.002 min
Response: 845812
Conc: 22.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.312 min
Delta R.T.: -0.004 min
Response: 603426
Conc: 18.09 ng/ml



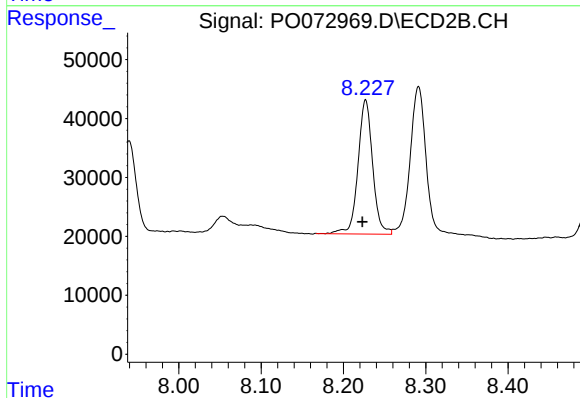
#41 AR-1268-1

R.T.: 9.472 min
Delta R.T.: 0.002 min
Response: 398037
Conc: 54.06 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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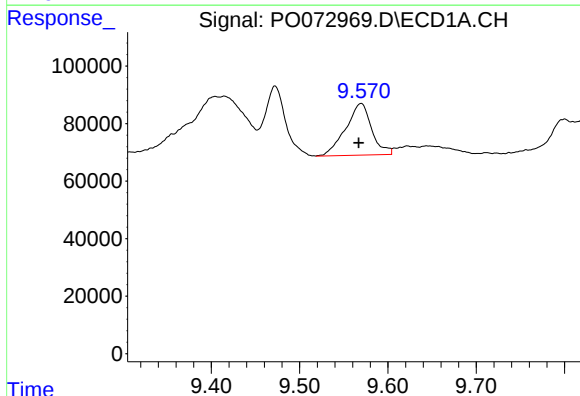
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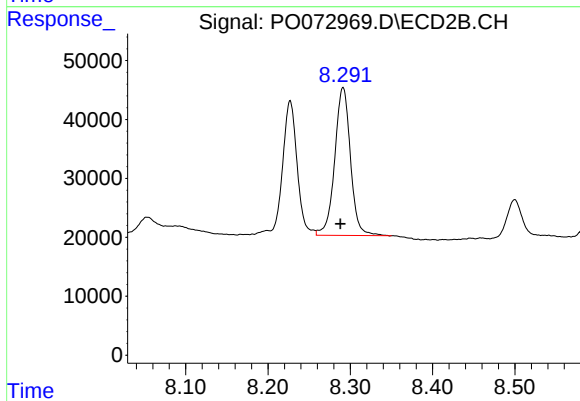
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 281620
Conc: 47.23 ng/ml



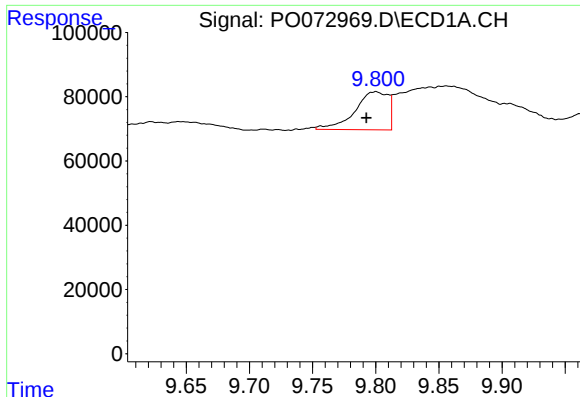
#42 AR-1268-2

R.T.: 9.570 min
Delta R.T.: 0.003 min
Response: 367729
Conc: 55.77 ng/ml m



#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 334068
Conc: 61.51 ng/ml



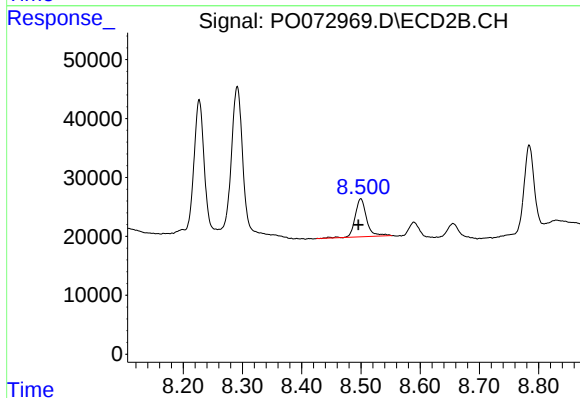
#43 AR-1268-3

R.T.: 9.800 min
Delta R.T.: 0.007 min
Response: 217486
Conc: 39.04 ng/ml m

Instrument :
ECD_O
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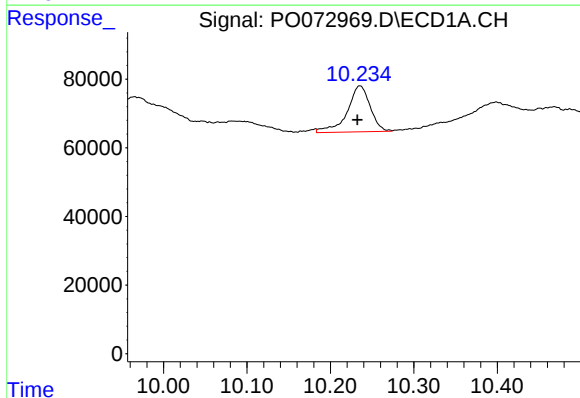
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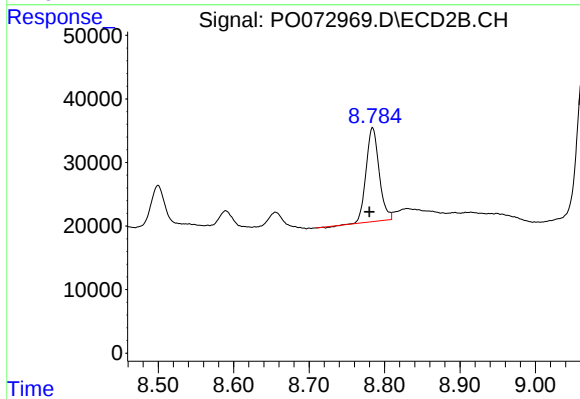
#43 AR-1268-3

R.T.: 8.500 min
Delta R.T.: 0.004 min
Response: 87594
Conc: 17.97 ng/ml



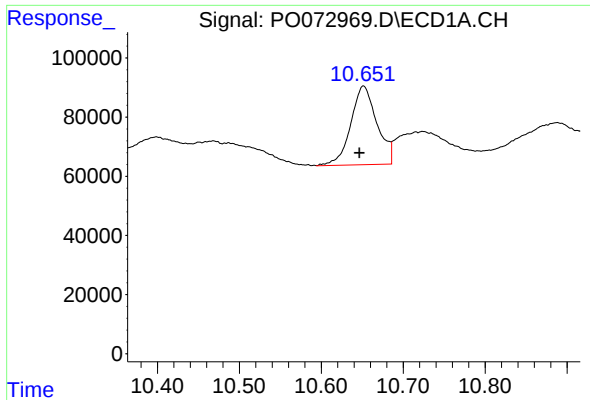
#44 AR-1268-4

R.T.: 10.234 min
Delta R.T.: 0.002 min
Response: 256223
Conc: 109.87 ng/ml m



#44 AR-1268-4

R.T.: 8.784 min
Delta R.T.: 0.004 min
Response: 176747
Conc: 80.95 ng/ml



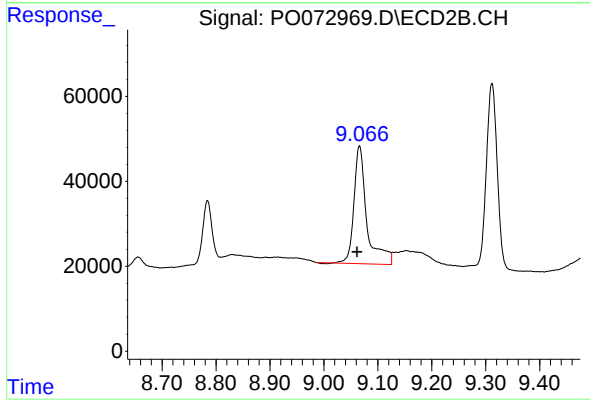
#45 AR-1268-5

R.T.: 10.651 min
Delta R.T.: 0.005 min
Response: 592995
Conc: 34.97 ng/ml m

Instrument :
ECD_O
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#45 AR-1268-5

R.T.: 9.066 min
Delta R.T.: 0.004 min
Response: 461899
Conc: 32.07 ng/ml