

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110220\
 Data File : PO072973.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2020 12:58
 Operator : DD\AJ
 Sample : L4559-17
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 200FB-011-0204

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:34:59 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...	4.951	4.027	1149929	779412	24.941m	22.239
2) SA Decachlor...	10.988	9.311	5625543	4469522	152.268	134.023
Target Compounds						
41) L9 AR-1268-1	9.474	8.227	40394738	32593300	5486.023	5466.022
42) L9 AR-1268-2	9.570	8.291	40459893	33716255	6136.231	6208.072
43) L9 AR-1268-3	9.797	8.500	11886237	9594215	2133.700	1968.216
44) L9 AR-1268-4	10.237	8.784	24660900	20457049	10574.818	9369.000
45) L9 AR-1268-5	10.651	9.066	55238307	44311602	3257.754	3076.905

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

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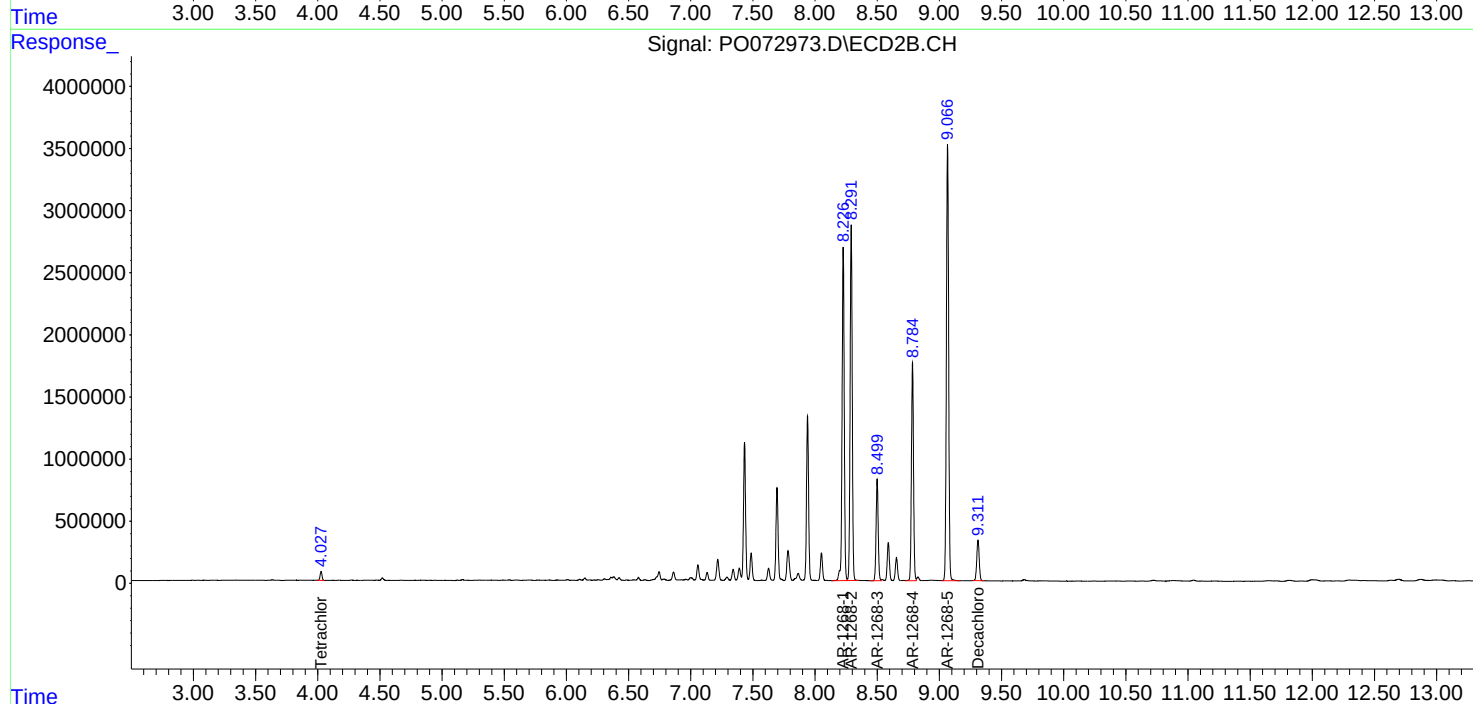
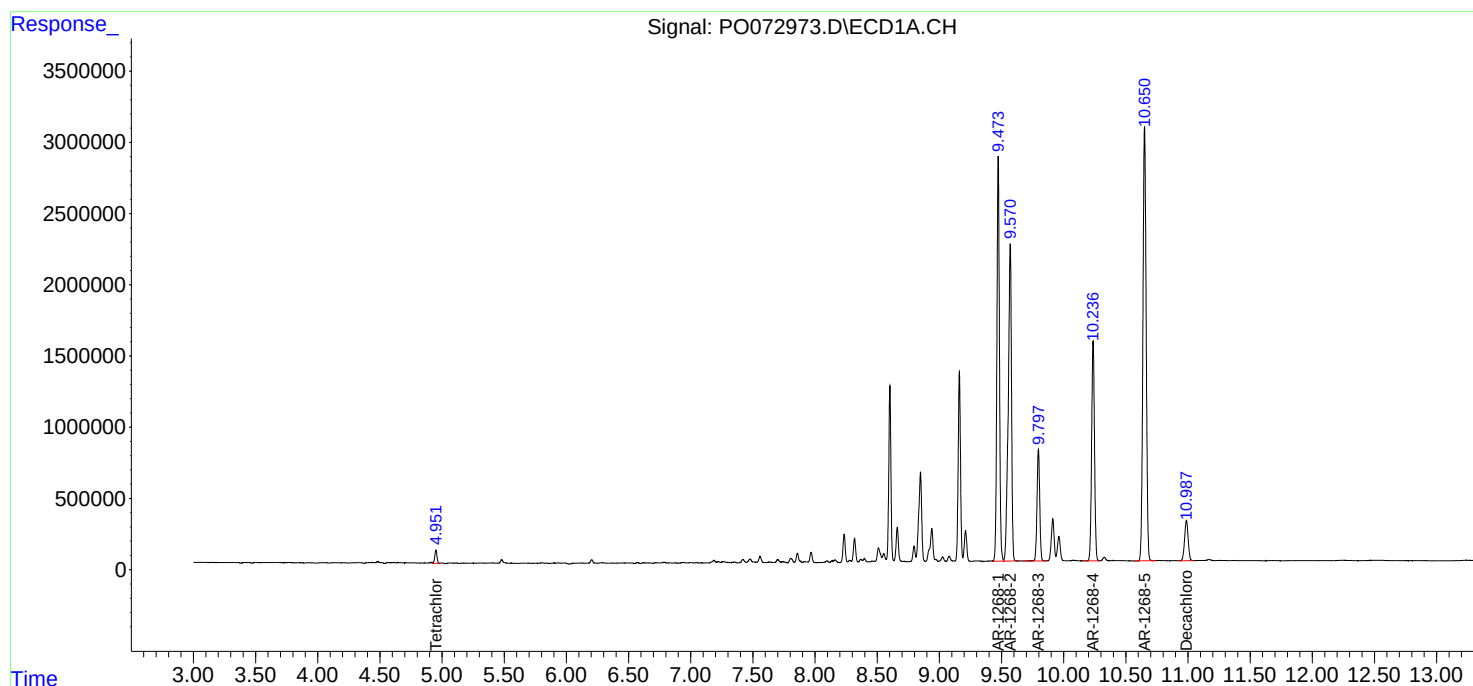
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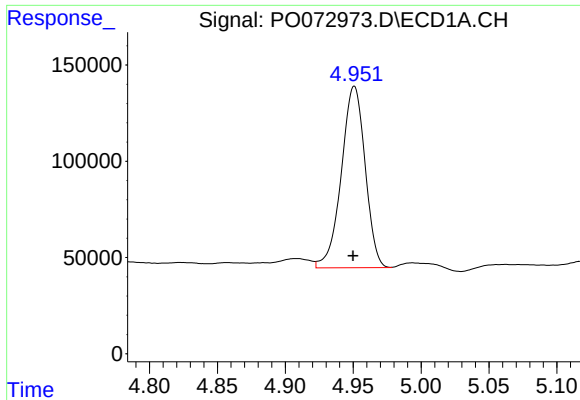
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#1 Tetrachloro-m-xylene

R.T.: 4.951 min

Delta R.T.: 0.000 min

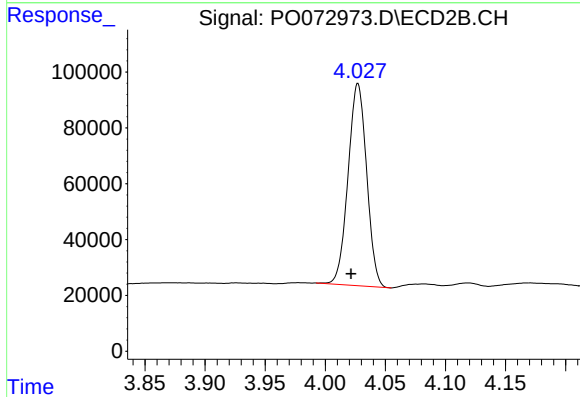
Response: 1149929

Conc: 24.94 ng/ml m

Instrument :
ECD_O
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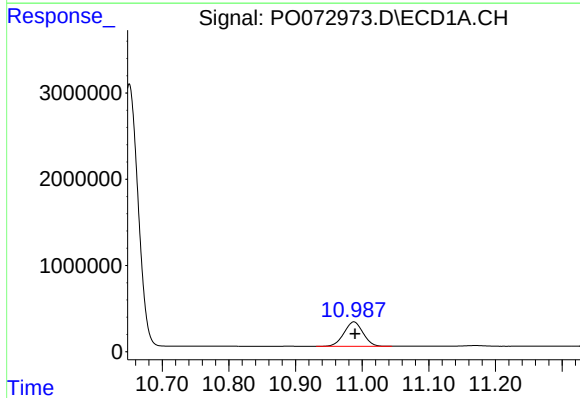
#1 Tetrachloro-m-xylene

R.T.: 4.027 min

Delta R.T.: 0.006 min

Response: 779412

Conc: 22.24 ng/ml



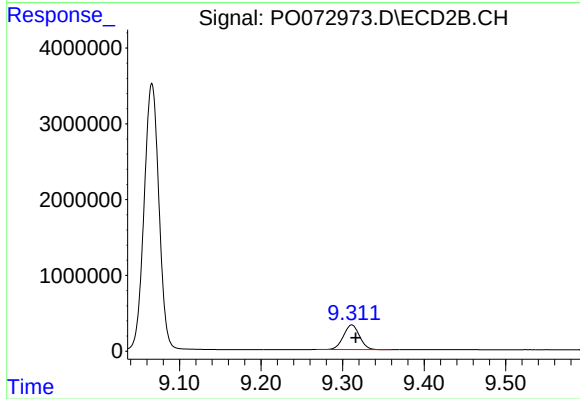
#2 Decachlorobiphenyl

R.T.: 10.988 min

Delta R.T.: -0.002 min

Response: 5625543

Conc: 152.27 ng/ml



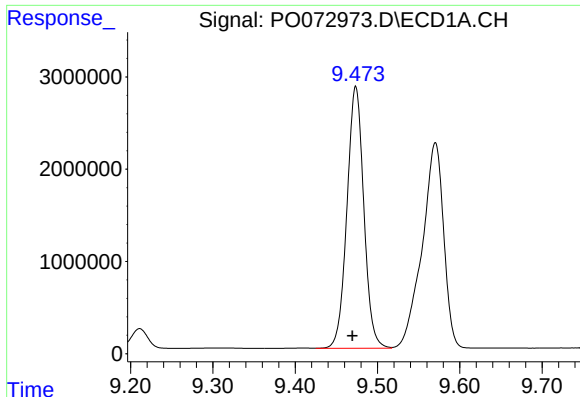
#2 Decachlorobiphenyl

R.T.: 9.311 min

Delta R.T.: -0.005 min

Response: 4469522

Conc: 134.02 ng/ml



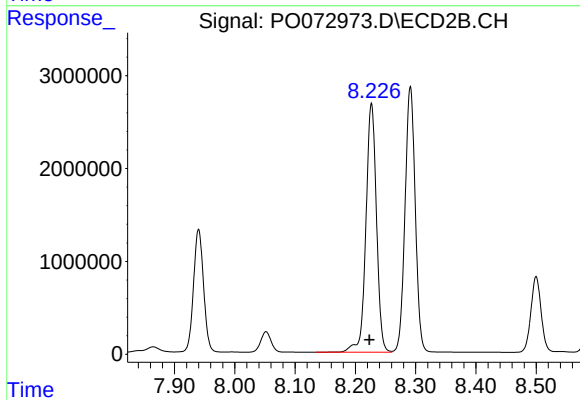
#41 AR-1268-1

R.T.: 9.474 min
Delta R.T.: 0.004 min
Response: 40394738
Conc: 5486.02 ng/ml

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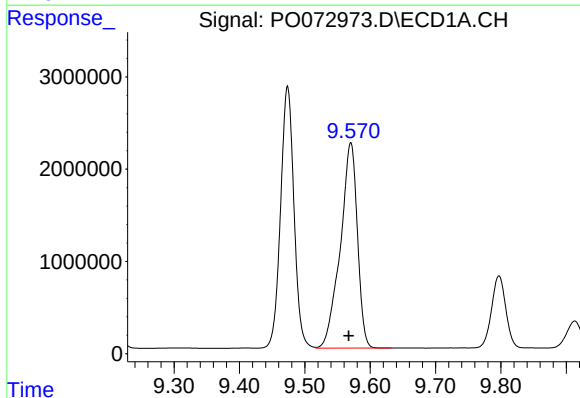
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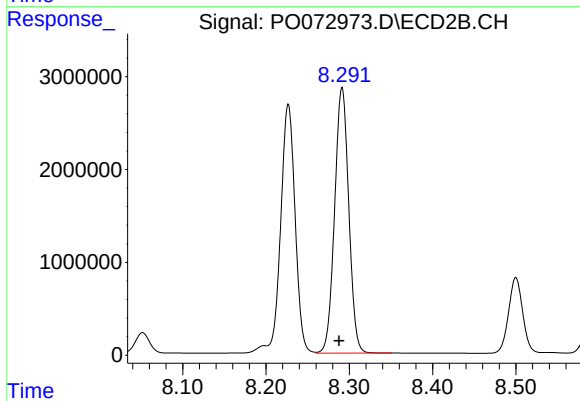
#41 AR-1268-1

R.T.: 8.227 min
Delta R.T.: 0.004 min
Response: 32593300
Conc: 5466.02 ng/ml



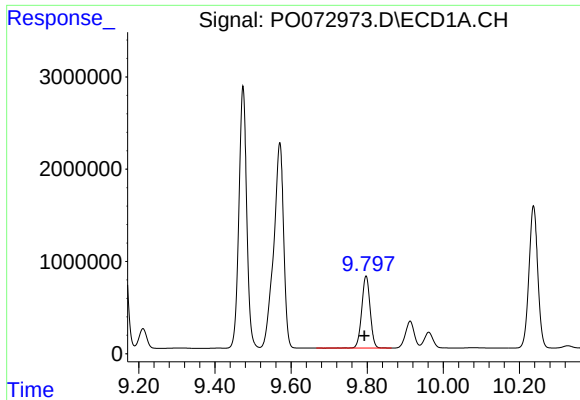
#42 AR-1268-2

R.T.: 9.570 min
Delta R.T.: 0.003 min
Response: 40459893
Conc: 6136.23 ng/ml



#42 AR-1268-2

R.T.: 8.291 min
Delta R.T.: 0.003 min
Response: 33716255
Conc: 6208.07 ng/ml



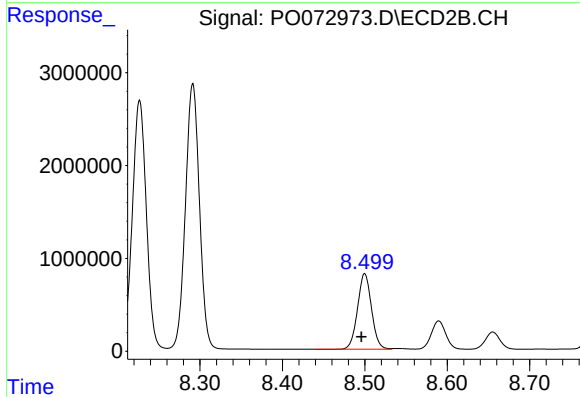
#43 AR-1268-3

R.T.: 9.797 min
Delta R.T.: 0.004 min
Response: 11886237
Conc: 2133.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
200FB-011-0204

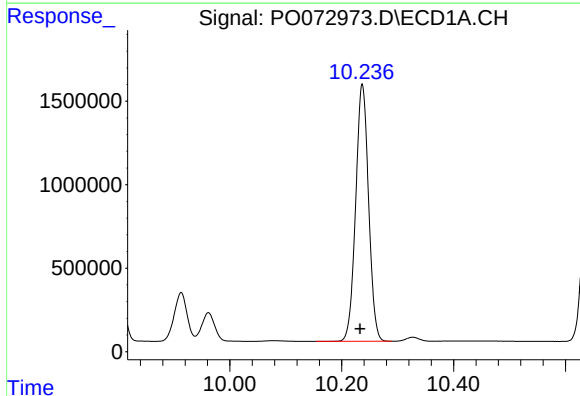
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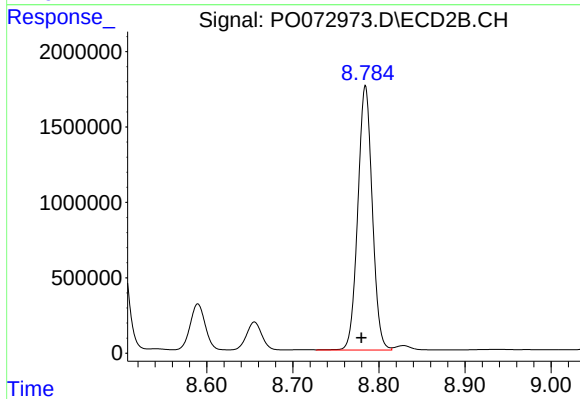
#43 AR-1268-3

R.T.: 8.500 min
Delta R.T.: 0.004 min
Response: 9594215
Conc: 1968.22 ng/ml



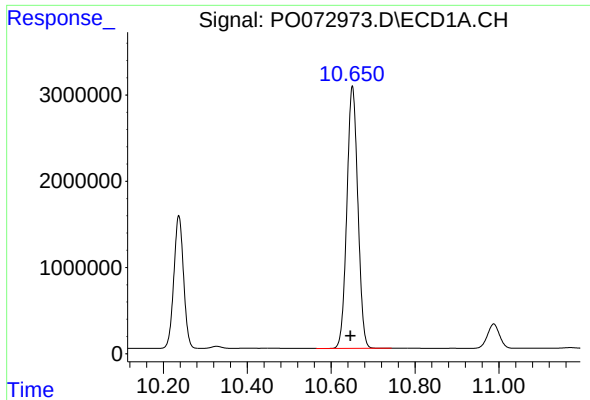
#44 AR-1268-4

R.T.: 10.237 min
Delta R.T.: 0.004 min
Response: 24660900
Conc: 10574.82 ng/ml



#44 AR-1268-4

R.T.: 8.784 min
Delta R.T.: 0.004 min
Response: 20457049
Conc: 9369.00 ng/ml



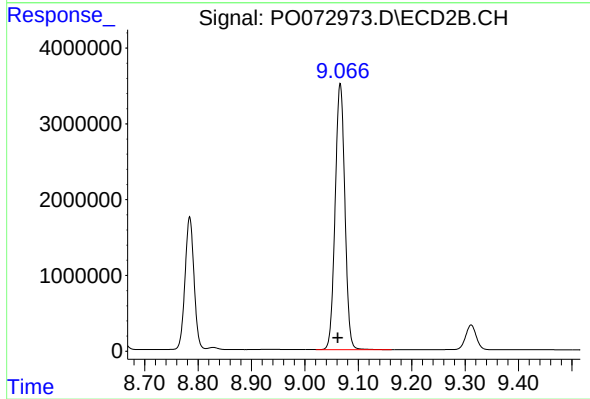
#45 AR-1268-5

R.T.: 10.651 min
Delta R.T.: 0.004 min
Response: 55238307
Conc: 3257.75 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 9.066 min
Delta R.T.: 0.005 min
Response: 44311602
Conc: 3076.91 ng/ml