

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0110420\
 Data File : P0073080.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Nov 2020 14:45
 Operator : DD\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

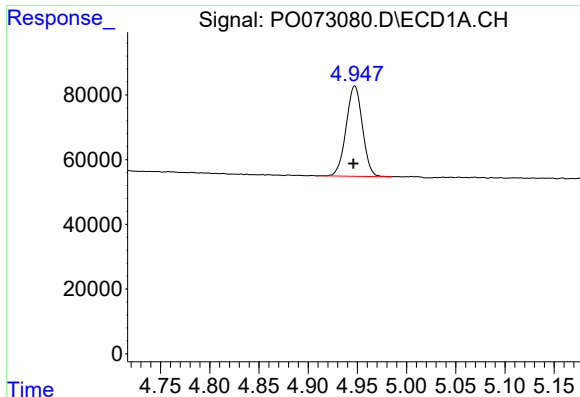
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 14:58:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 04 14:28:43 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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...	4.947	4.022	322351	208699	5.619	5.665
2) SA Decachlor...	10.975	9.299	255600	226410	5.789	6.394
Target Compounds						
16) L4 AR-1242-1	6.271	5.274	102983	78151	62.102	66.656
17) L4 AR-1242-2	6.294	5.294	142435	101707	62.422	64.618
18) L4 AR-1242-3	6.361	5.484	86159	47232	61.565	58.614
19) L4 AR-1242-4	0.000	5.581	0	45185	N.D.	53.521 #
20) L4 AR-1242-5	0.000	6.141	0	67362	N.D.	62.120 #

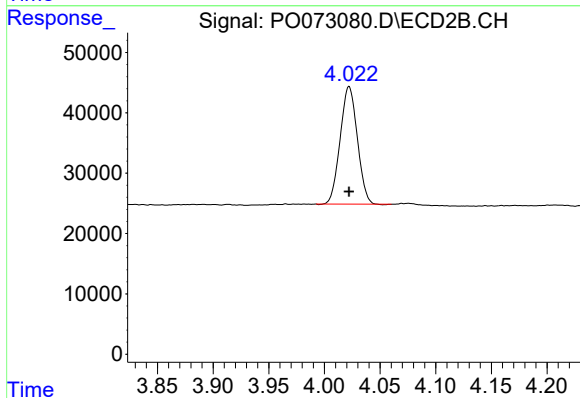
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

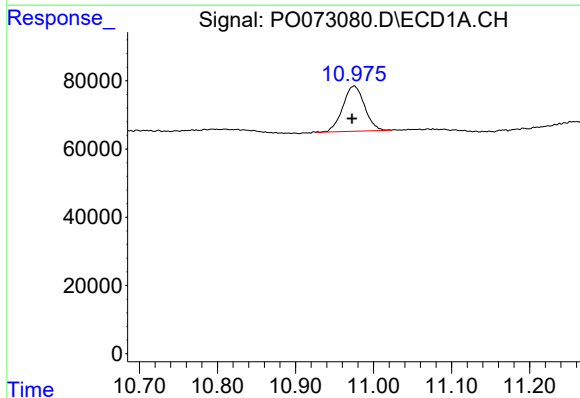
R.T.: 4.947 min
Delta R.T.: 0.001 min
Response: 322351
Conc: 5.62 ng/ml

Instrument :
ECD_O
ClientSampleId :



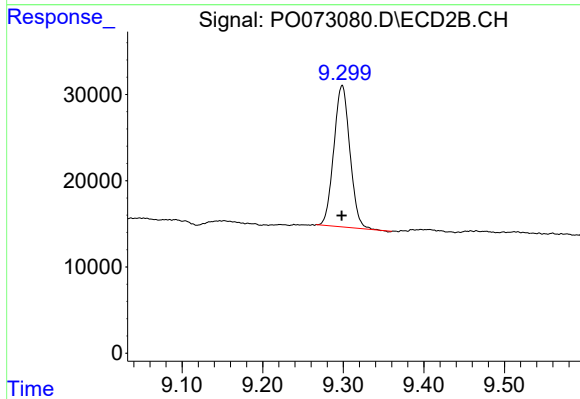
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 208699
Conc: 5.66 ng/ml



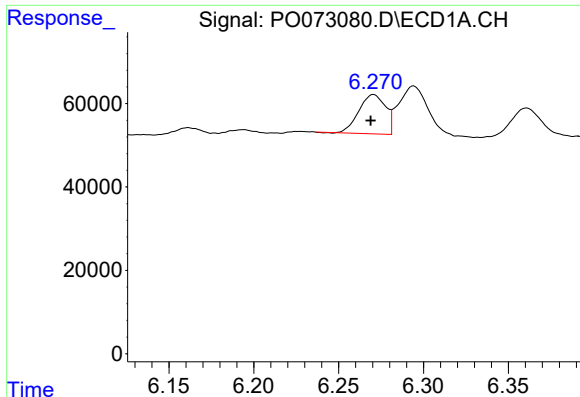
#2 Decachlorobiphenyl

R.T.: 10.975 min
Delta R.T.: 0.003 min
Response: 255600
Conc: 5.79 ng/ml



#2 Decachlorobiphenyl

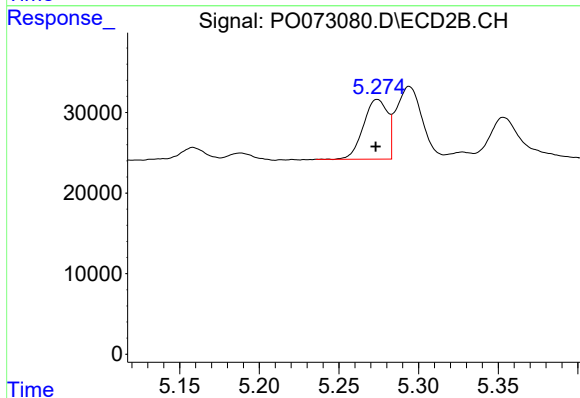
R.T.: 9.299 min
Delta R.T.: 0.000 min
Response: 226410
Conc: 6.39 ng/ml



#16 AR-1242-1

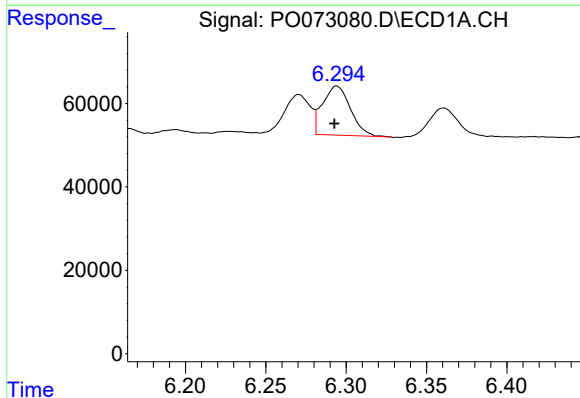
R.T.: 6.271 min
Delta R.T.: 0.002 min
Response: 102983
Conc: 62.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



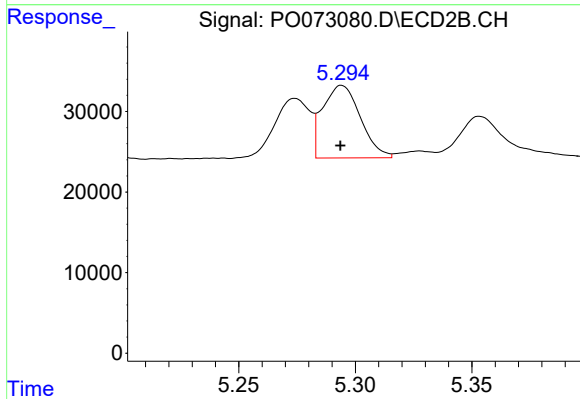
#16 AR-1242-1

R.T.: 5.274 min
Delta R.T.: 0.001 min
Response: 78151
Conc: 66.66 ng/ml



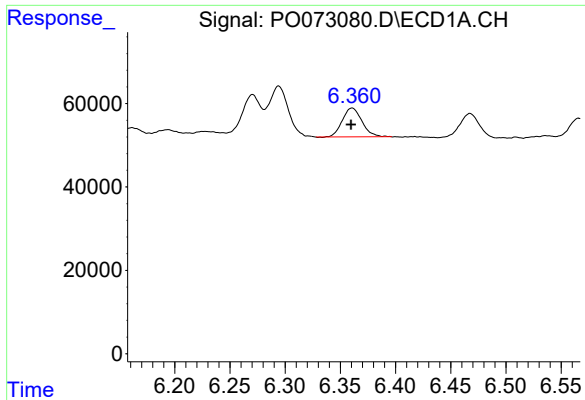
#17 AR-1242-2

R.T.: 6.294 min
Delta R.T.: 0.001 min
Response: 142435
Conc: 62.42 ng/ml



#17 AR-1242-2

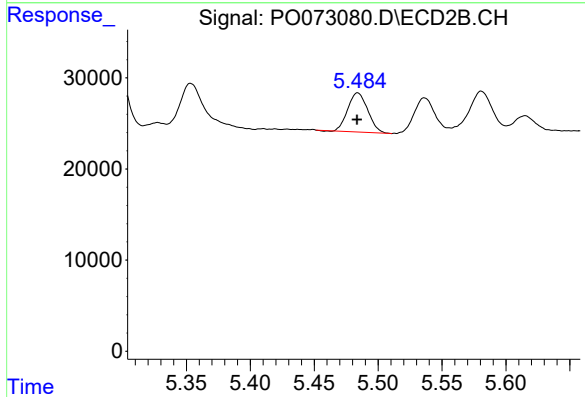
R.T.: 5.294 min
Delta R.T.: 0.000 min
Response: 101707
Conc: 64.62 ng/ml



#18 AR-1242-3

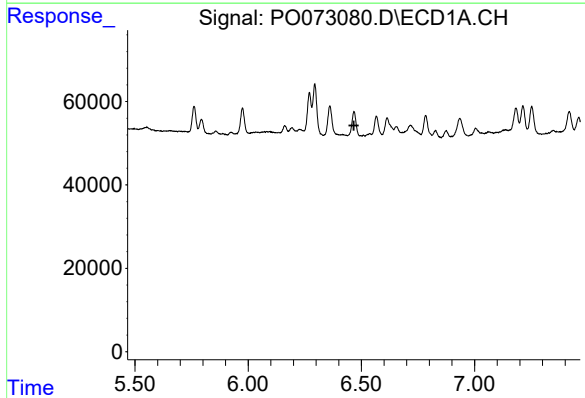
R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 86159
Conc: 61.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



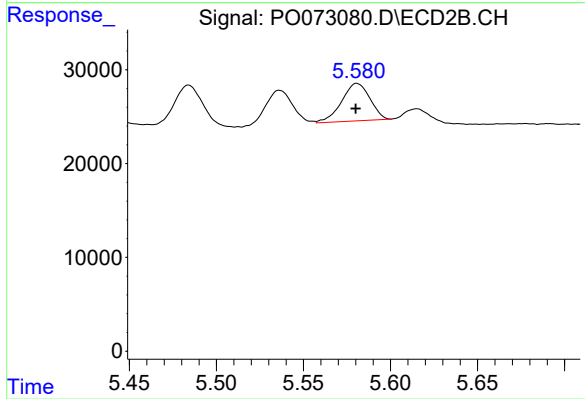
#18 AR-1242-3

R.T.: 5.484 min
Delta R.T.: 0.000 min
Response: 47232
Conc: 58.61 ng/ml



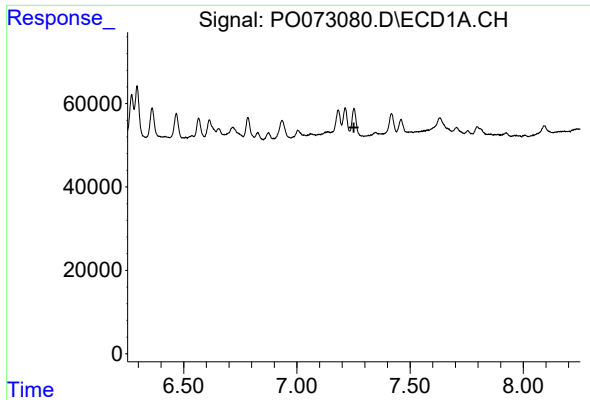
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#19 AR-1242-4

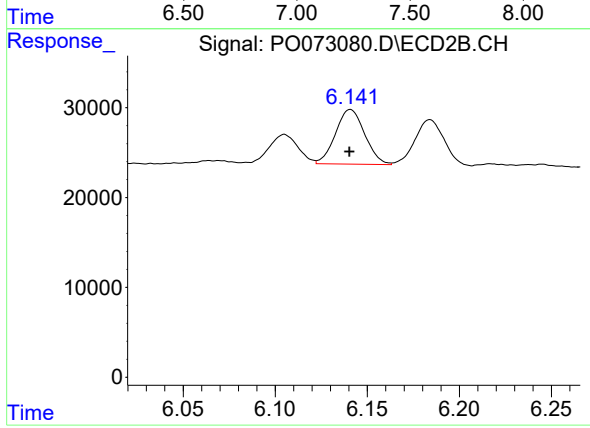
R.T.: 5.581 min
Delta R.T.: 0.000 min
Response: 45185
Conc: 53.52 ng/ml



#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



#20 AR-1242-5

R.T.: 6.141 min
Delta R.T.: 0.000 min
Response: 67362
Conc: 62.12 ng/ml