Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP083122\
Data File : PP051071.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Aug 2022 12:26
Operator : YP\AJ
Sample : N4447-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AUD-1656-OIL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 01 10:12:18 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP082622.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 26 17:33:33 2022
Response via : Initial Calibration
Integrator: ChemStation

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...	4.461	3.720	17645059	26616323	9.469	15.105 #
2)	SA Decachlor...	10.267	8.803	41232279	18653444	22.856	17.461
	Target Compounds						
26)	L6 AR-1254-1	6.508f	5.650	27845332	43810200	349.384	544.309 #
27)	L6 AR-1254-2	6.728f	5.800f	75932412	44006439	643.044	630.769
28)	L6 AR-1254-3	7.096f	6.206	98942518	72124588	864.714	673.246
29)	L6 AR-1254-4	7.380f	6.434	101.1E6	66465695	1468.544	1330.414
30)	L6 AR-1254-5	7.797	6.851	128.1E6	100.1E6	1534.061	1178.743

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

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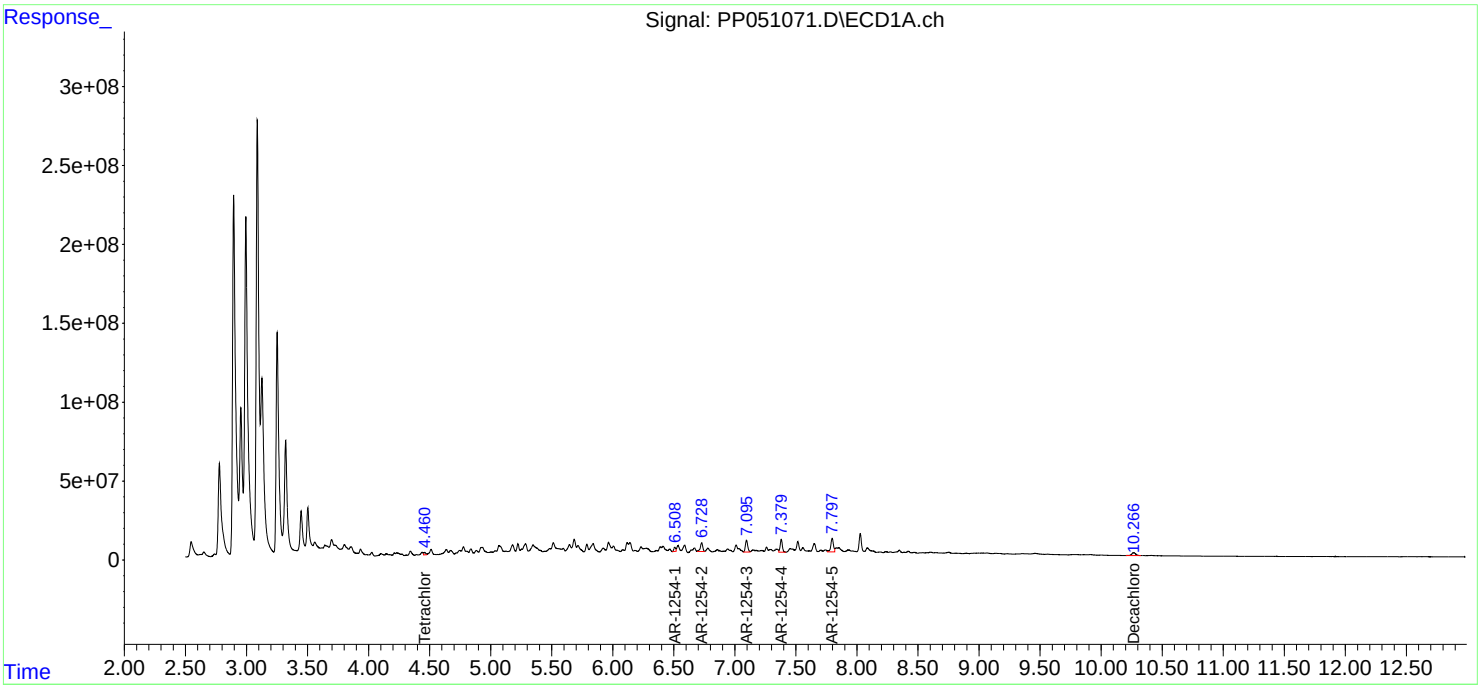
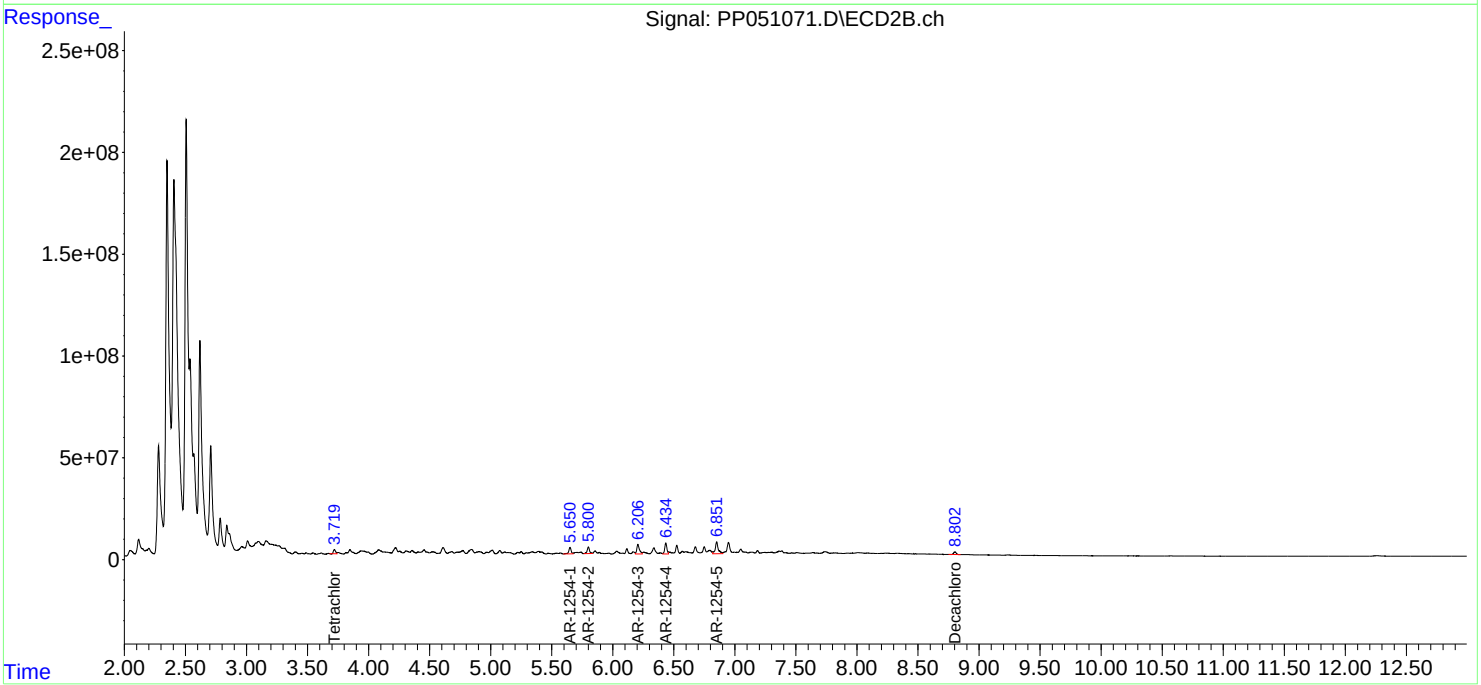
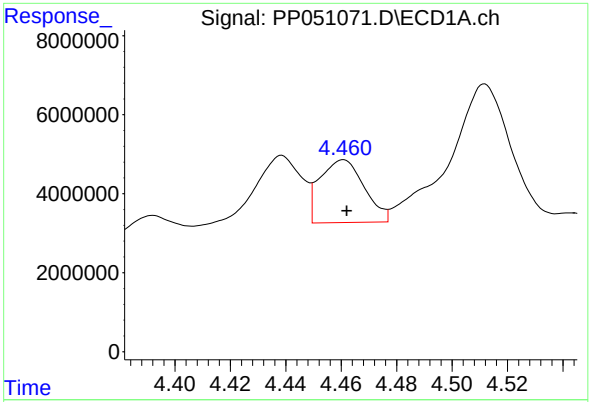


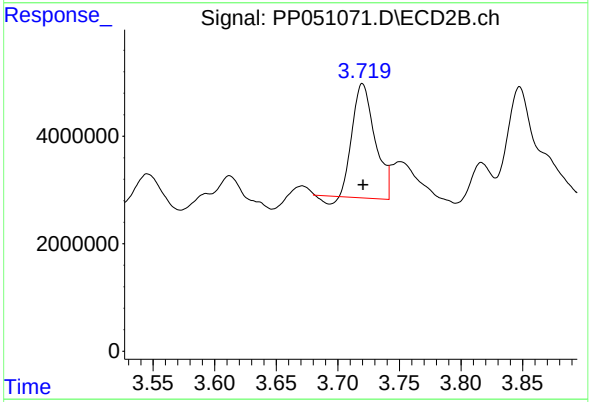




#1 Tetrachloro-m-xylene

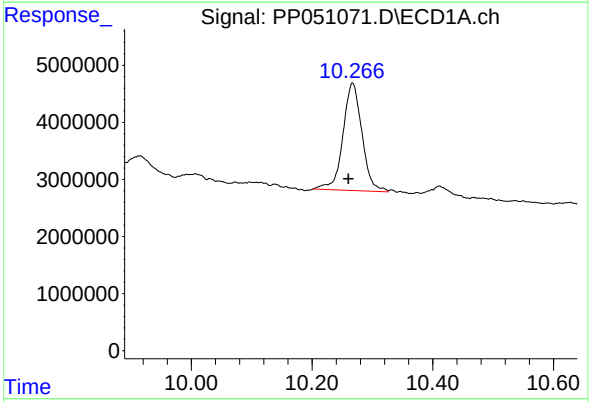
R.T.: 4.461 min
Delta R.T.: -0.001 min
Response: 17645059
Conc: 9.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1656-OIL



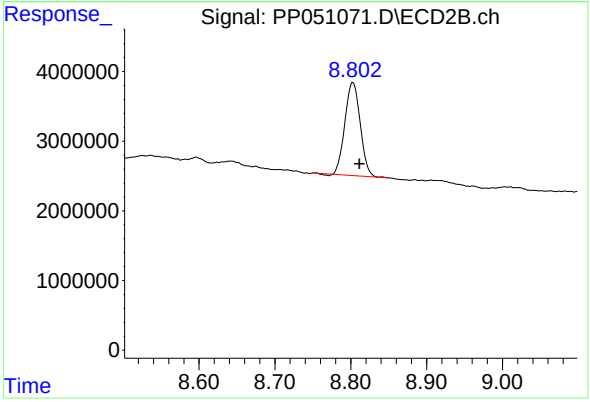
#1 Tetrachloro-m-xylene

R.T.: 3.720 min
Delta R.T.: 0.000 min
Response: 26616323
Conc: 15.10 ng/ml



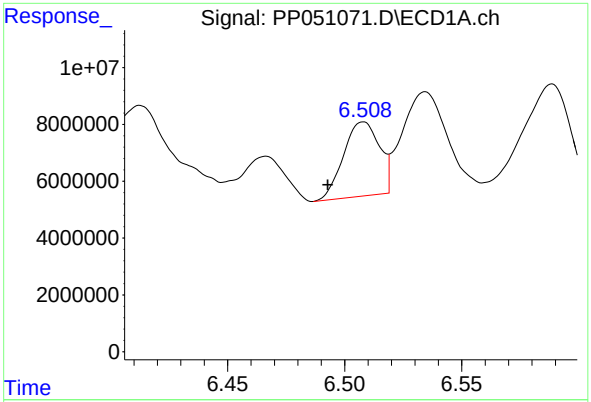
#2 Decachlorobiphenyl

R.T.: 10.267 min
Delta R.T.: 0.007 min
Response: 41232279
Conc: 22.86 ng/ml



#2 Decachlorobiphenyl

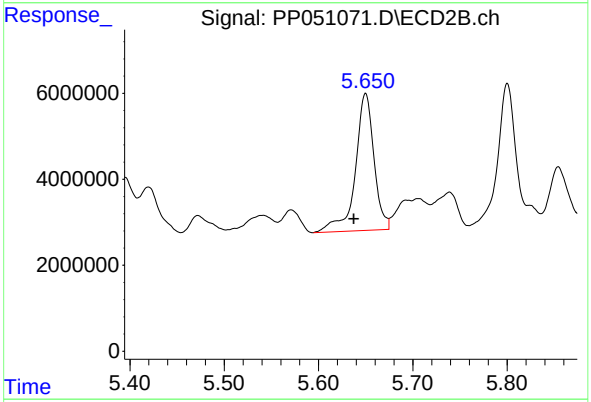
R.T.: 8.803 min
Delta R.T.: -0.009 min
Response: 18653444
Conc: 17.46 ng/ml



#26 AR-1254-1

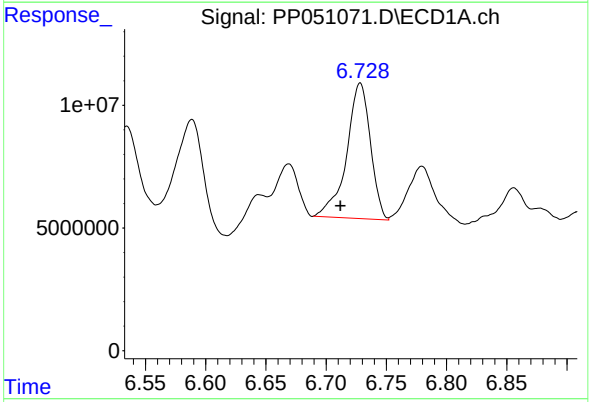
R.T.: 6.508 min
Delta R.T.: 0.015 min
Response: 27845332
Conc: 349.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1656-OIL



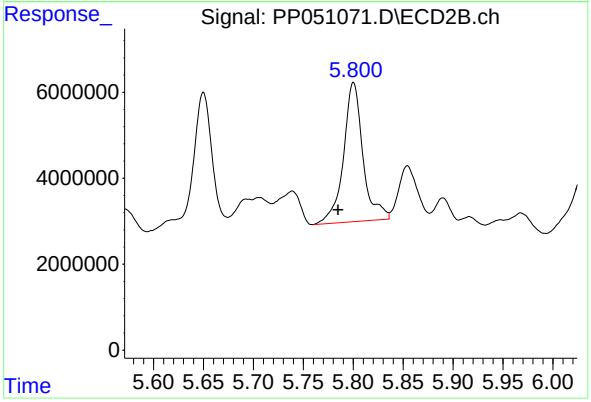
#26 AR-1254-1

R.T.: 5.650 min
Delta R.T.: 0.013 min
Response: 43810200
Conc: 544.31 ng/ml



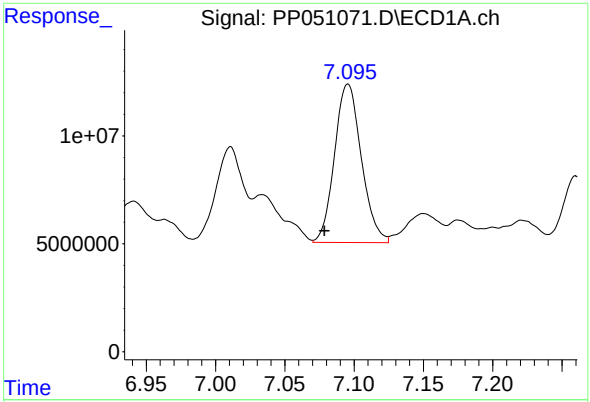
#27 AR-1254-2

R.T.: 6.728 min
Delta R.T.: 0.016 min
Response: 75932412
Conc: 643.04 ng/ml



#27 AR-1254-2

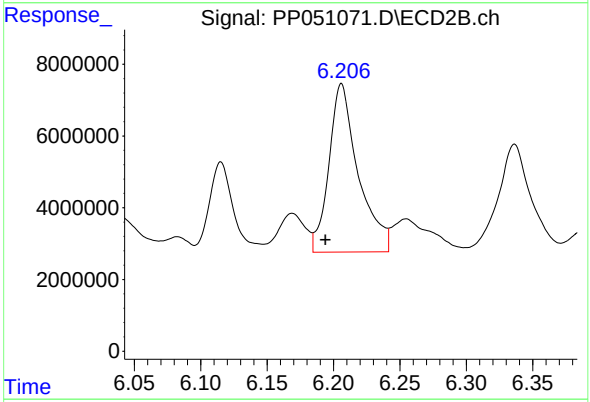
R.T.: 5.800 min
Delta R.T.: 0.015 min
Response: 44006439
Conc: 630.77 ng/ml



#28 AR-1254-3

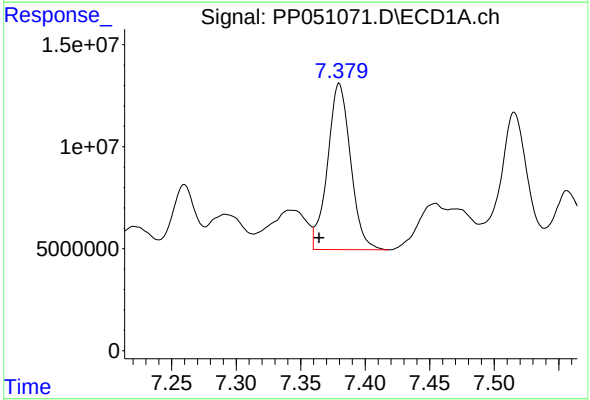
R.T.: 7.096 min
Delta R.T.: 0.017 min
Response: 98942518
Conc: 864.71 ng/ml

Instrument :
ECD_P
ClientSampleId :
AUD-1656-OIL



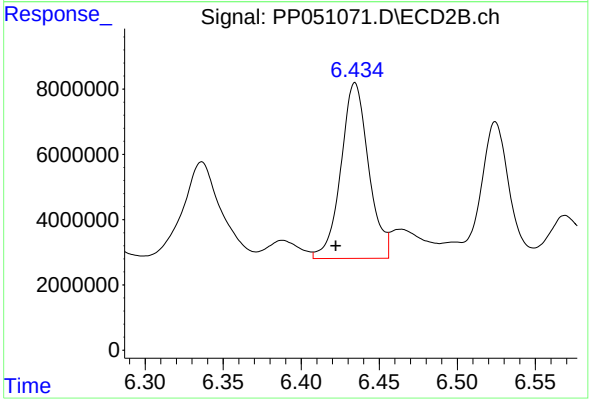
#28 AR-1254-3

R.T.: 6.206 min
Delta R.T.: 0.012 min
Response: 72124588
Conc: 673.25 ng/ml



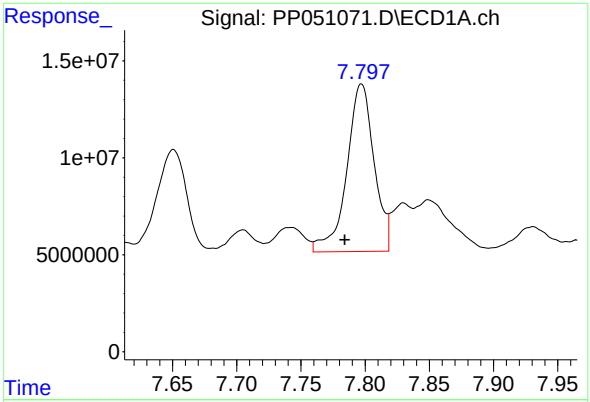
#29 AR-1254-4

R.T.: 7.380 min
Delta R.T.: 0.016 min
Response: 101131595
Conc: 1468.54 ng/ml



#29 AR-1254-4

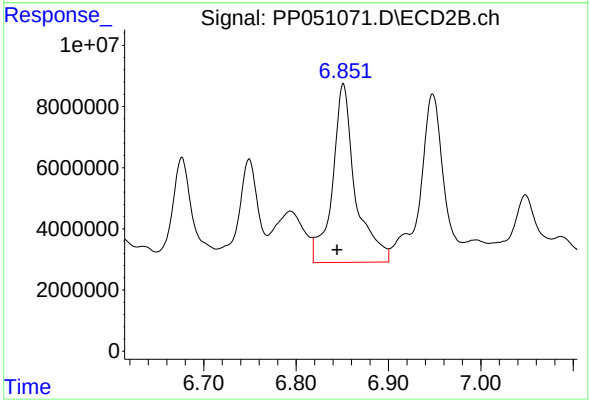
R.T.: 6.434 min
Delta R.T.: 0.012 min
Response: 66465695
Conc: 1330.41 ng/ml



#30 AR-1254-5

R.T.: 7.797 min
Delta R.T.: 0.013 min
Response: 128066678
Conc: 1534.06 ng/m

Instrument :
ECD_P
ClientSampleId :
AUD-1656-OIL



#30 AR-1254-5

R.T.: 6.851 min
Delta R.T.: 0.007 min
Response: 100082110
Conc: 1178.74 ng/ml