Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070221\
Data File : PP036974.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2021 10:45
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 01:53:28 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061721.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 18 06:06:19 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...	4.962	3.953	2668795	1781293	60.382	57.511
2)	SA Decachlor...	10.997	9.250	2562530	1620956	59.736	50.686
	Target Compounds						
21)	L5 AR-1248-1	6.282	5.203	564274	356641	559.339	511.850
22)	L5 AR-1248-2	6.577	5.467	738521	476391	543.807	502.958
23)	L5 AR-1248-3	6.794	5.511	895854	500735	550.592	506.080
24)	L5 AR-1248-4	7.223	5.694	1022737	581799	560.175	497.380
25)	L5 AR-1248-5	7.262	6.118	1027759	644309	570.013	543.186

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

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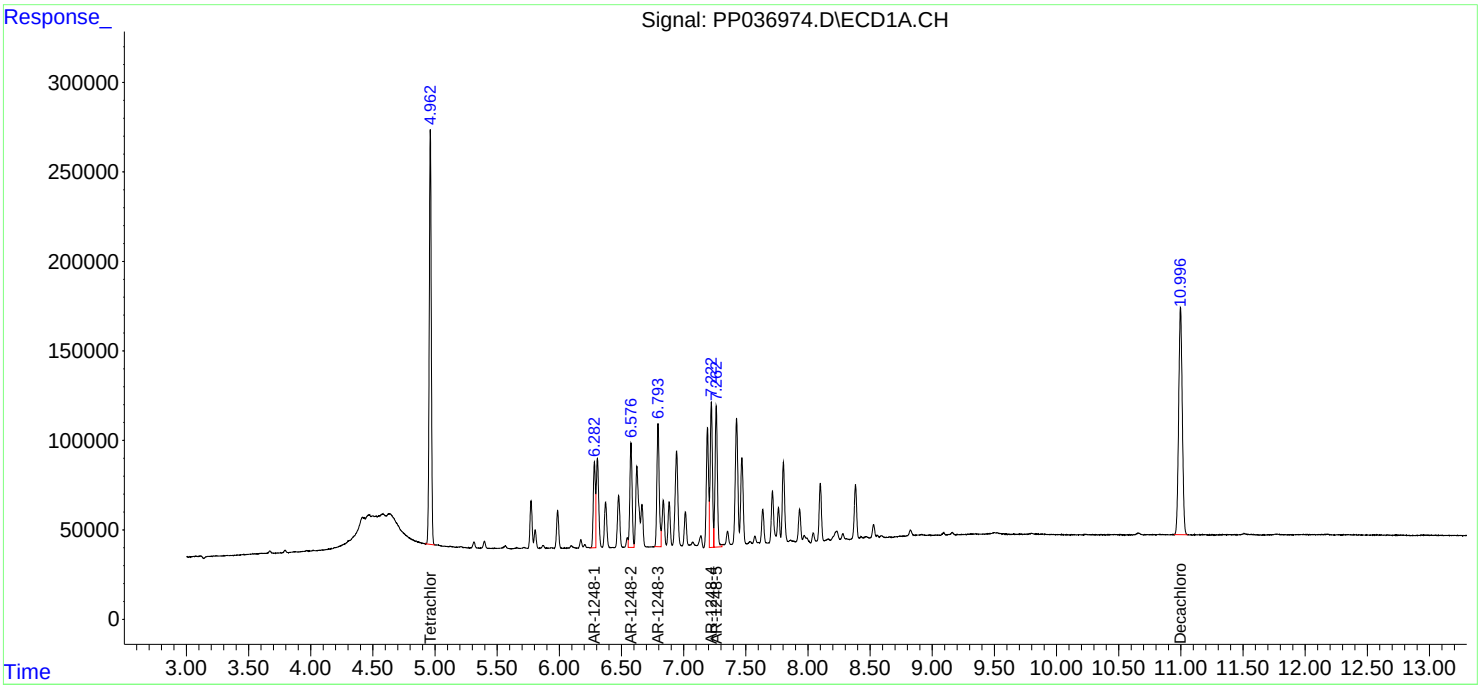
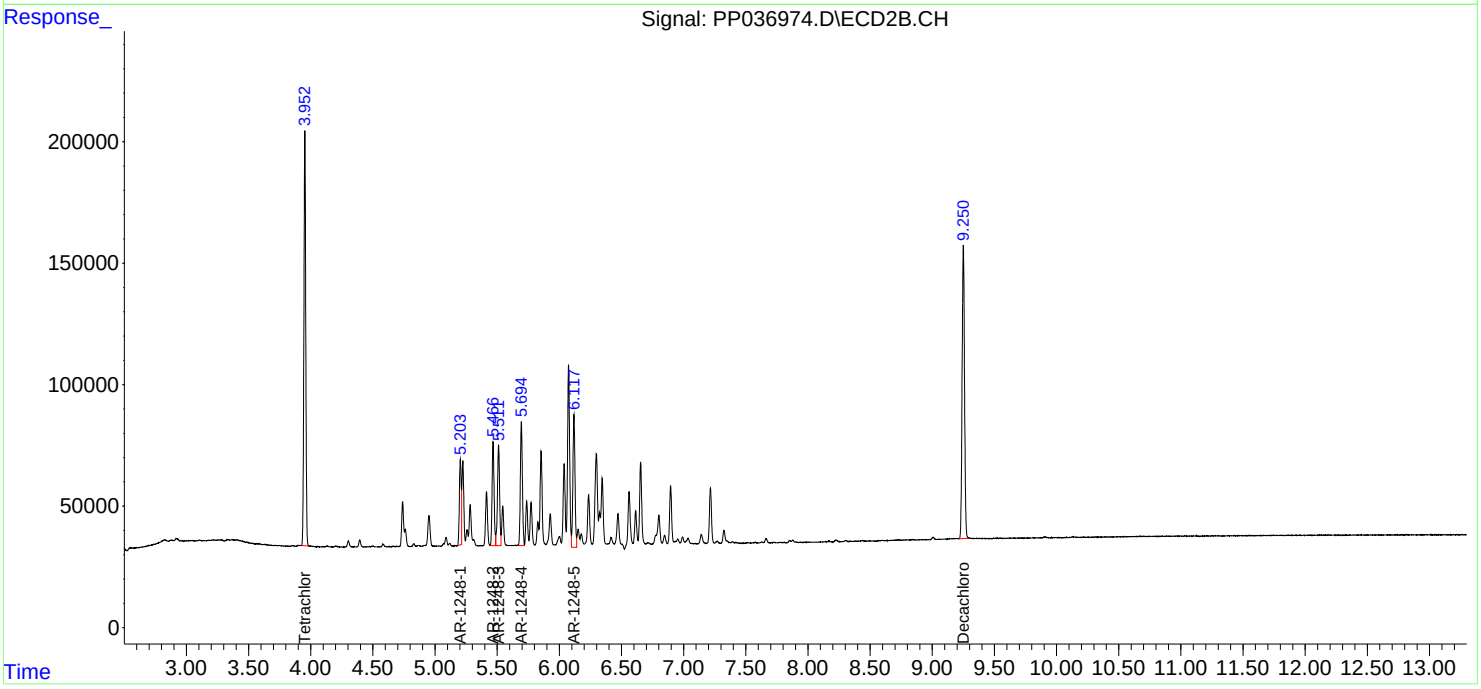
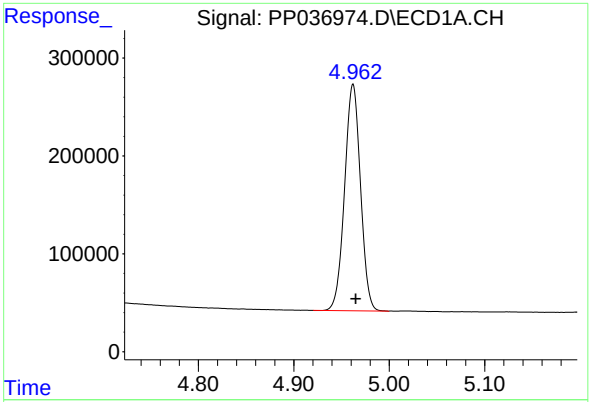


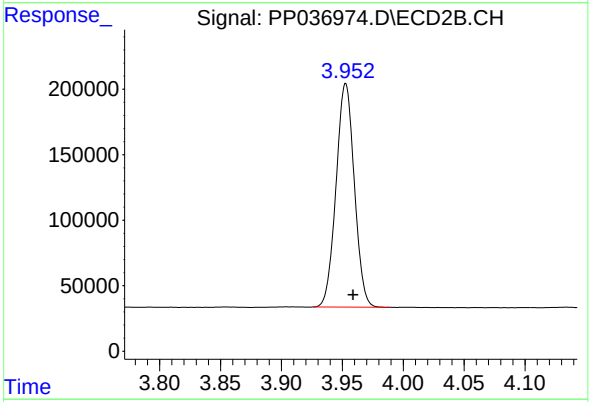




#1 Tetrachloro-m-xylene

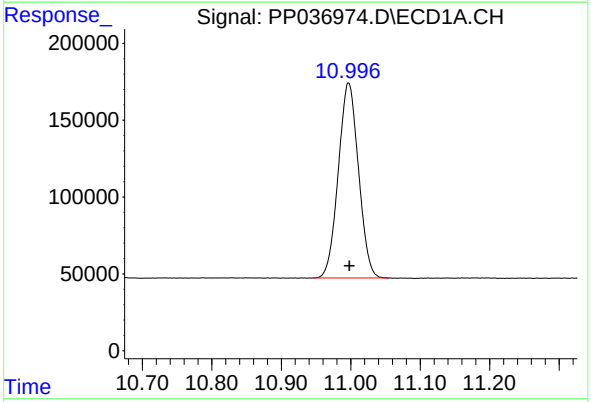
R.T.: 4.962 min
Delta R.T.: -0.003 min
Response: 2668795
Conc: 60.38 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



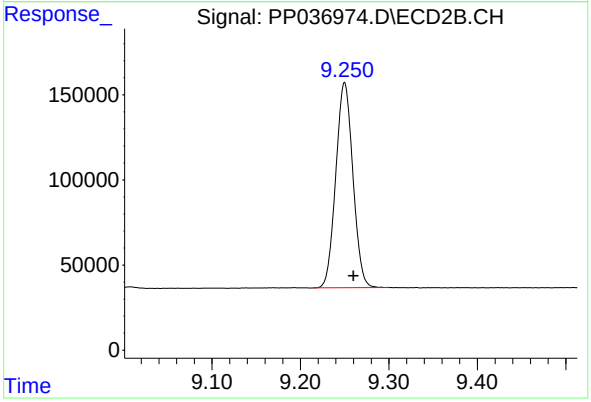
#1 Tetrachloro-m-xylene

R.T.: 3.953 min
Delta R.T.: -0.006 min
Response: 1781293
Conc: 57.51 ng/ml



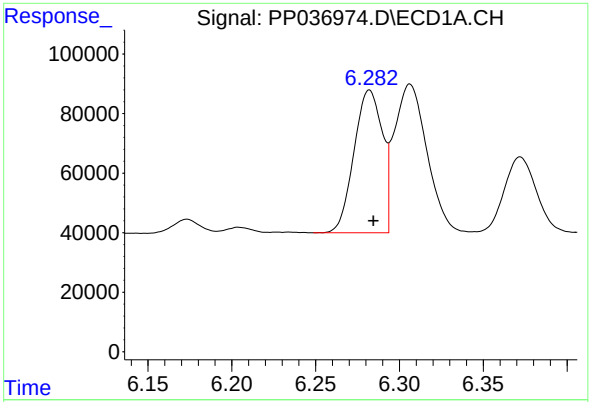
#2 Decachlorobiphenyl

R.T.: 10.997 min
Delta R.T.: -0.001 min
Response: 2562530
Conc: 59.74 ng/ml



#2 Decachlorobiphenyl

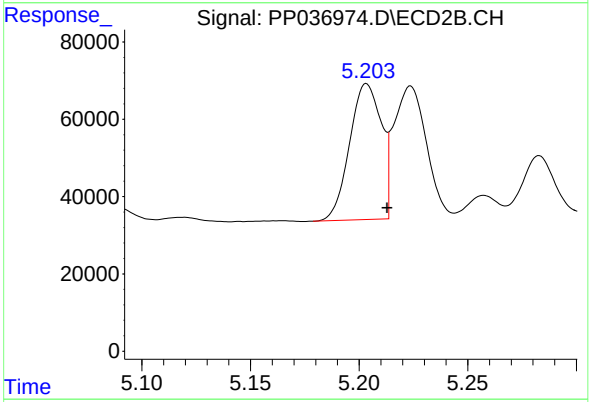
R.T.: 9.250 min
Delta R.T.: -0.010 min
Response: 1620956
Conc: 50.69 ng/ml



#21 AR-1248-1

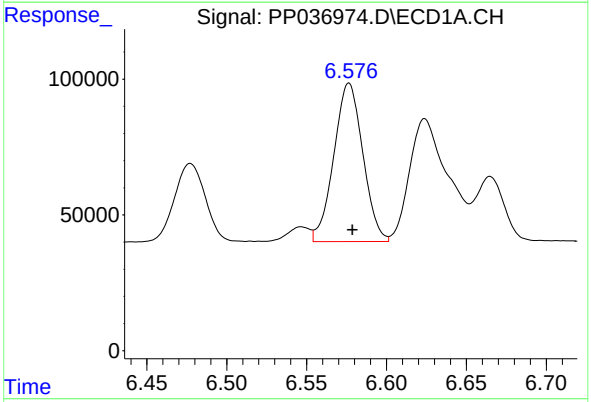
R.T.: 6.282 min
Delta R.T.: -0.002 min
Response: 564274
Conc: 559.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



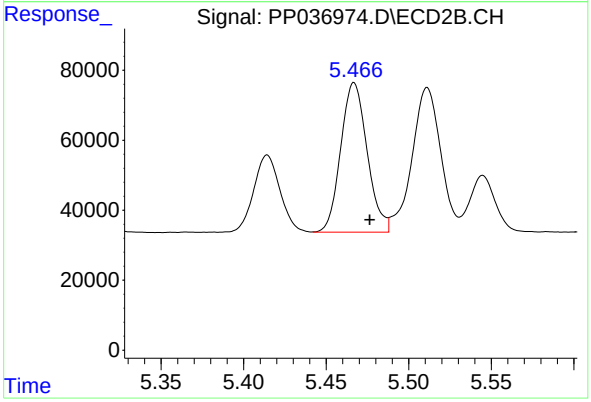
#21 AR-1248-1

R.T.: 5.203 min
Delta R.T.: -0.009 min
Response: 356641
Conc: 511.85 ng/ml



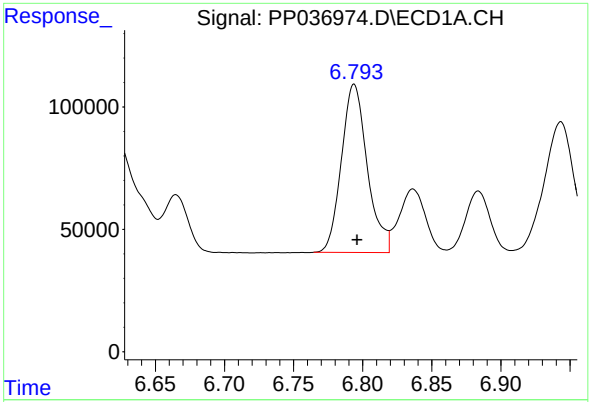
#22 AR-1248-2

R.T.: 6.577 min
Delta R.T.: -0.002 min
Response: 738521
Conc: 543.81 ng/ml



#22 AR-1248-2

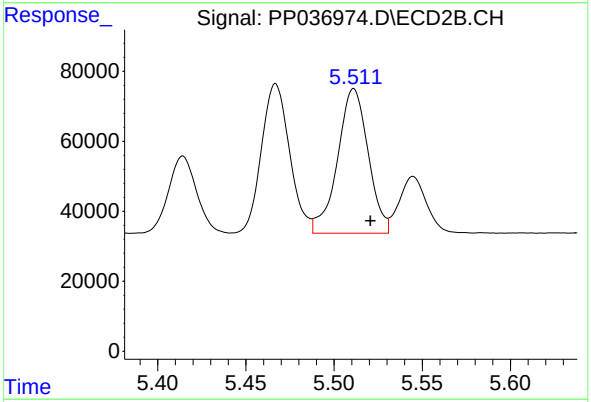
R.T.: 5.467 min
Delta R.T.: -0.009 min
Response: 476391
Conc: 502.96 ng/ml



#23 AR-1248-3

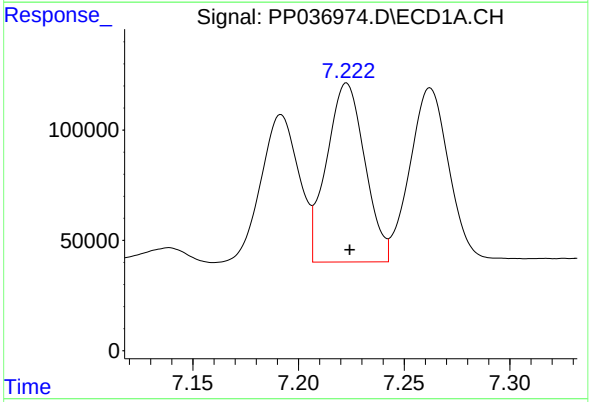
R.T.: 6.794 min
Delta R.T.: -0.002 min
Response: 895854
Conc: 550.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



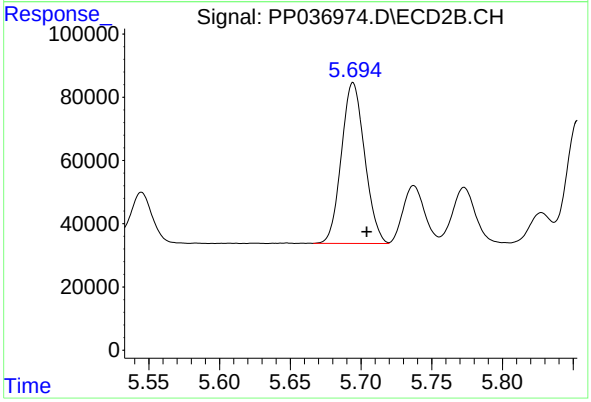
#23 AR-1248-3

R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 500735
Conc: 506.08 ng/ml



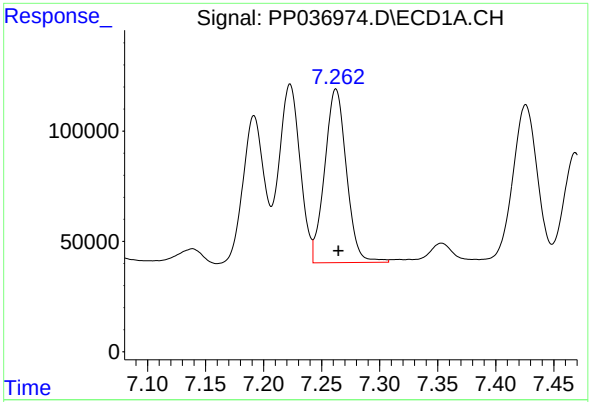
#24 AR-1248-4

R.T.: 7.223 min
Delta R.T.: -0.001 min
Response: 1022737
Conc: 560.17 ng/ml



#24 AR-1248-4

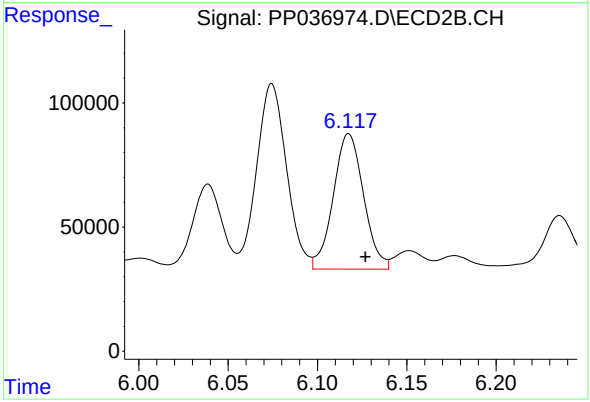
R.T.: 5.694 min
Delta R.T.: -0.010 min
Response: 581799
Conc: 497.38 ng/ml



#25 AR-1248-5

R.T.: 7.262 min
Delta R.T.: -0.002 min
Response: 1027759
Conc: 570.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.118 min
Delta R.T.: -0.009 min
Response: 644309
Conc: 543.19 ng/ml