Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010324\
Data File : PP062717.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Jan 2024 17:51
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 03 23:28:38 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP122123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Dec 22 03:29:15 2023
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...	4.396	3.682	117.0E6	157.5E6	53.798	52.794
2)	SA Decachlor...	10.152	8.785	77699667	111.0E6	53.883	43.609
	Target Compounds						
26)	L6 AR-1254-1	6.428	5.607	37299117	82521752	451.986	519.812
27)	L6 AR-1254-2	6.648	5.757	60171608	70842850	469.361	507.951
28)	L6 AR-1254-3	7.014	6.167	62922694	108.2E6	487.344	489.556
29)	L6 AR-1254-4	7.302	6.398	47268011	64961940	524.568	502.398
30)	L6 AR-1254-5	7.723	6.822	44899699	91074028	458.315	474.645

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

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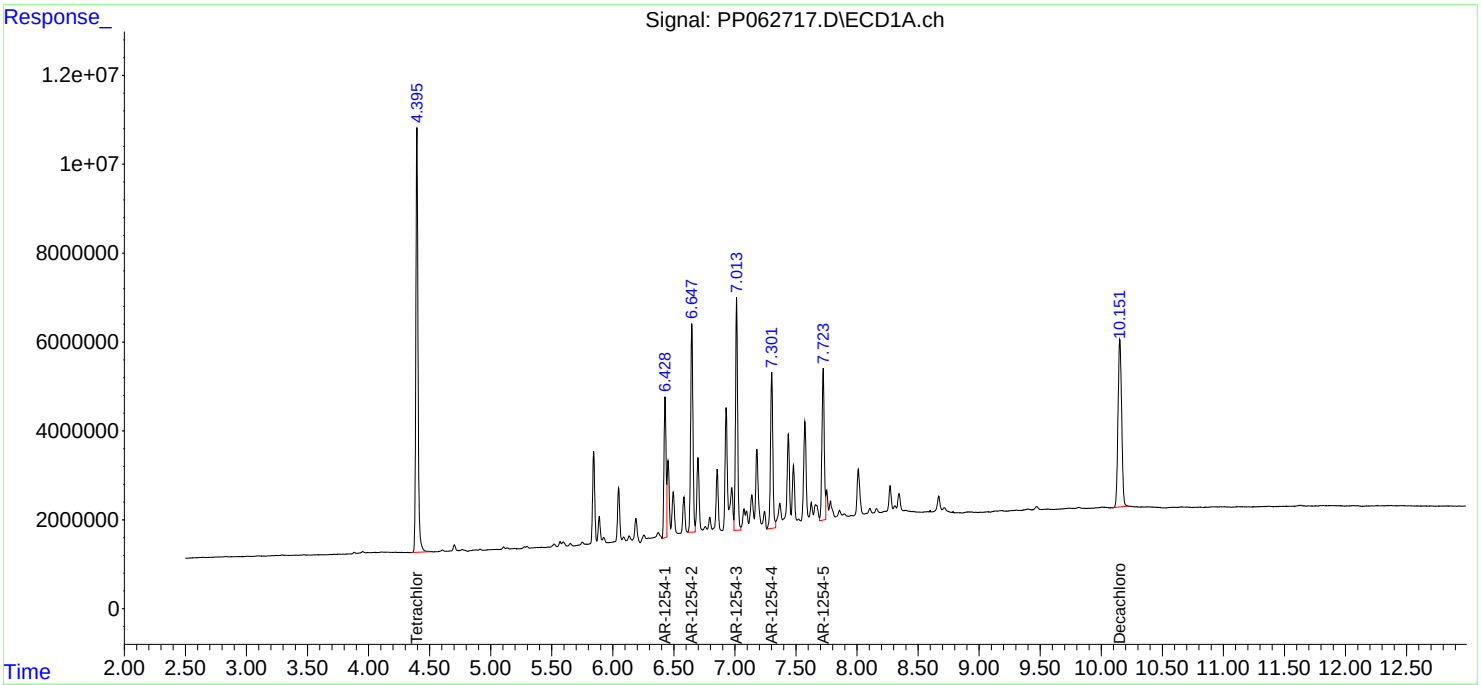
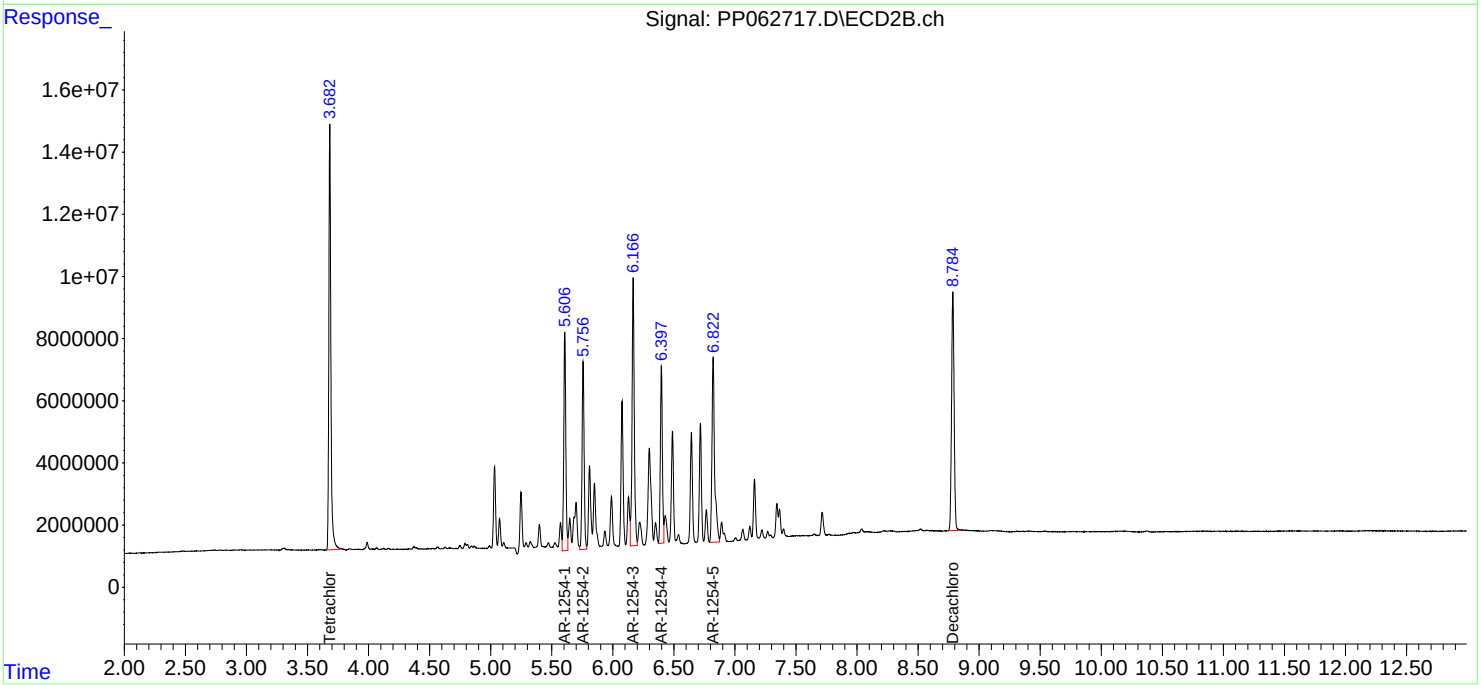
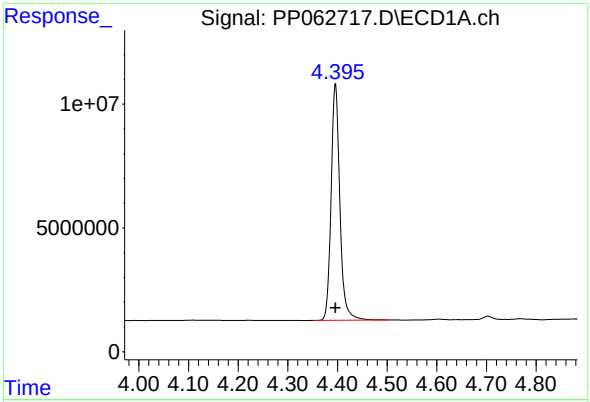


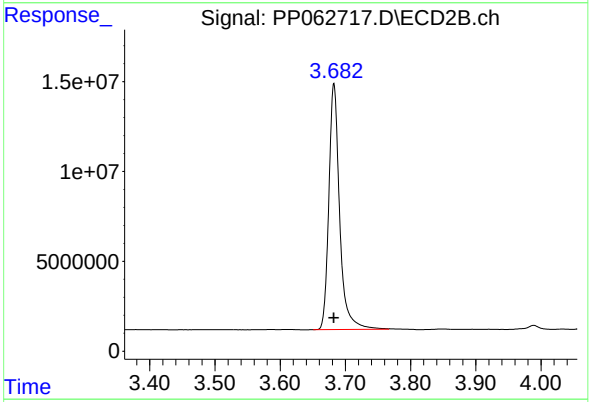




#1 Tetrachloro-m-xylene

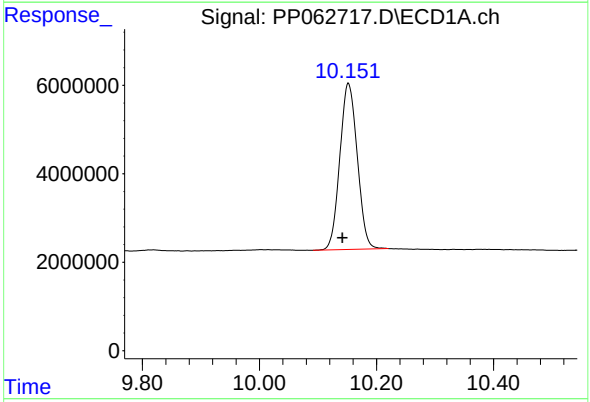
R.T.: 4.396 min
Delta R.T.: 0.000 min
Response: 116961889
Conc: 53.80 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



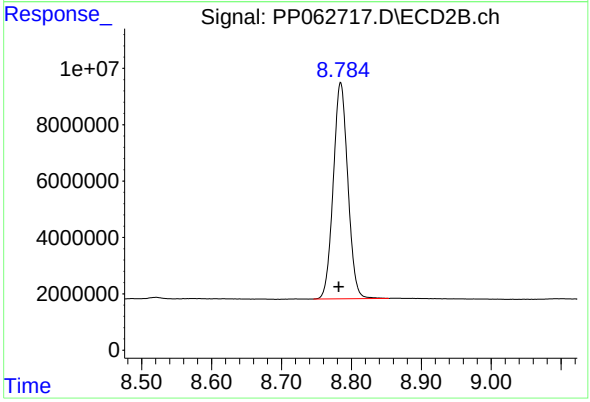
#1 Tetrachloro-m-xylene

R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 157547485
Conc: 52.79 ng/ml



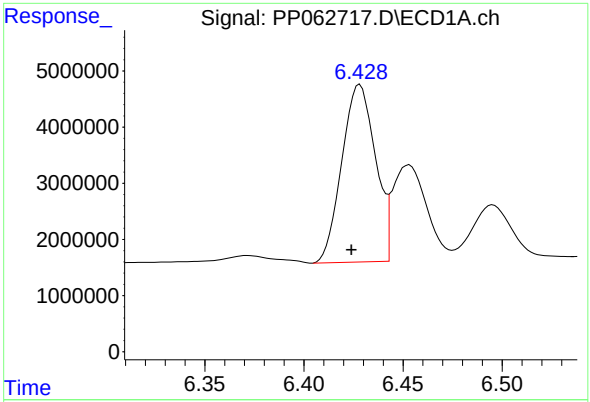
#2 Decachlorobiphenyl

R.T.: 10.152 min
Delta R.T.: 0.010 min
Response: 77699667
Conc: 53.88 ng/ml



#2 Decachlorobiphenyl

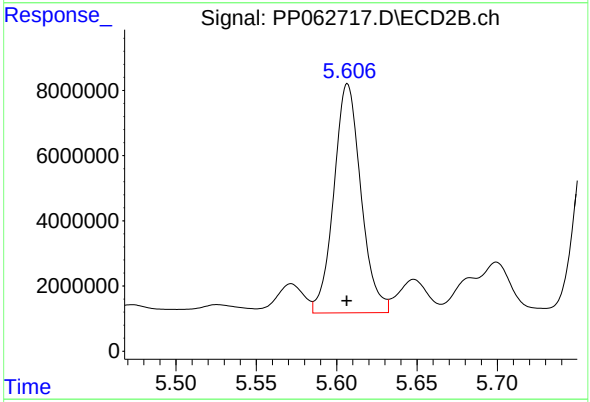
R.T.: 8.785 min
Delta R.T.: 0.003 min
Response: 111016382
Conc: 43.61 ng/ml



#26 AR-1254-1

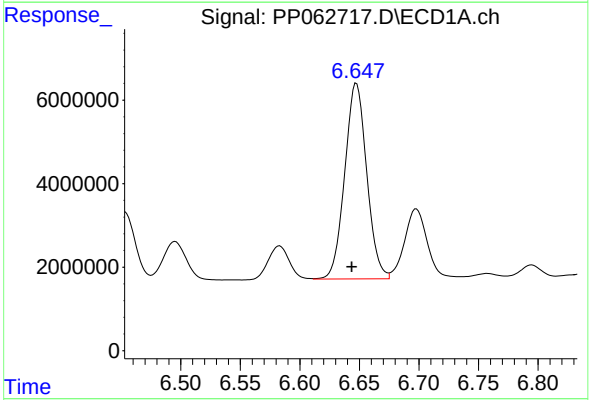
R.T.: 6.428 min
Delta R.T.: 0.004 min
Response: 37299117
Conc: 451.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



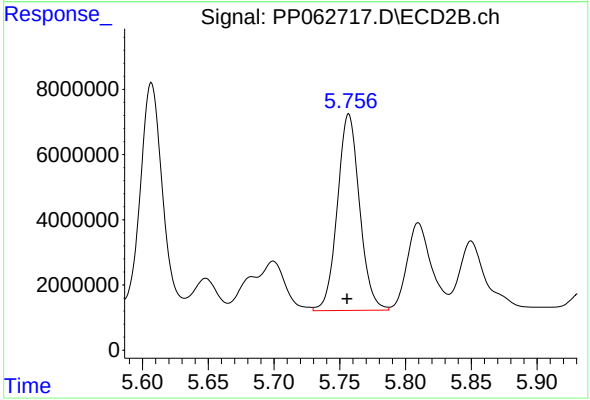
#26 AR-1254-1

R.T.: 5.607 min
Delta R.T.: 0.000 min
Response: 82521752
Conc: 519.81 ng/ml



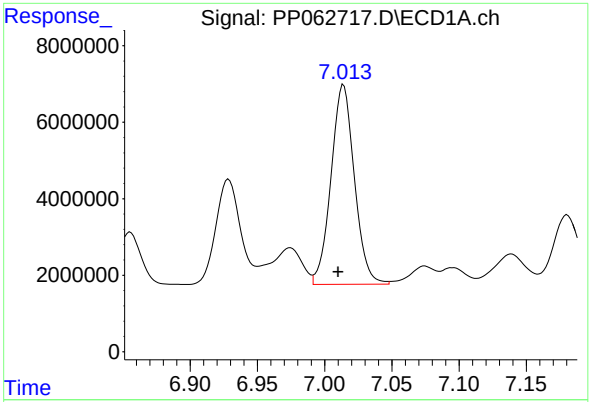
#27 AR-1254-2

R.T.: 6.648 min
Delta R.T.: 0.004 min
Response: 60171608
Conc: 469.36 ng/ml



#27 AR-1254-2

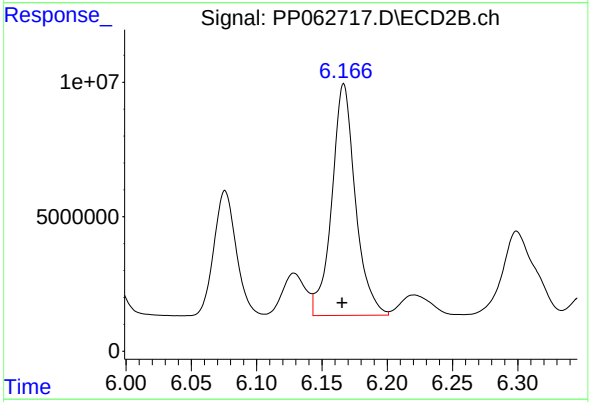
R.T.: 5.757 min
Delta R.T.: 0.001 min
Response: 70842850
Conc: 507.95 ng/ml



#28 AR-1254-3

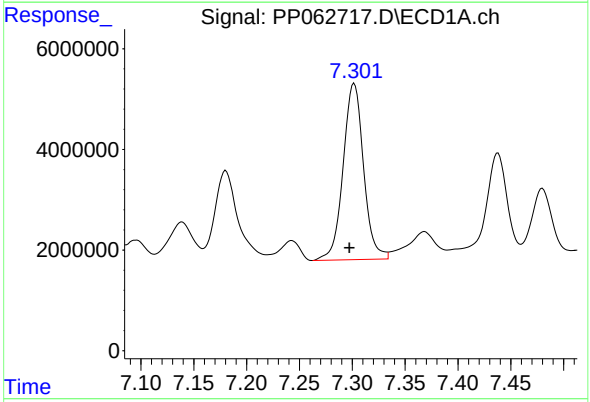
R.T.: 7.014 min
Delta R.T.: 0.004 min
Response: 62922694
Conc: 487.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



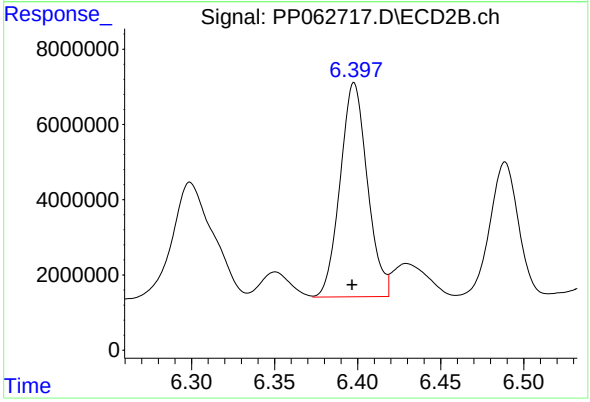
#28 AR-1254-3

R.T.: 6.167 min
Delta R.T.: 0.001 min
Response: 108189021
Conc: 489.56 ng/ml



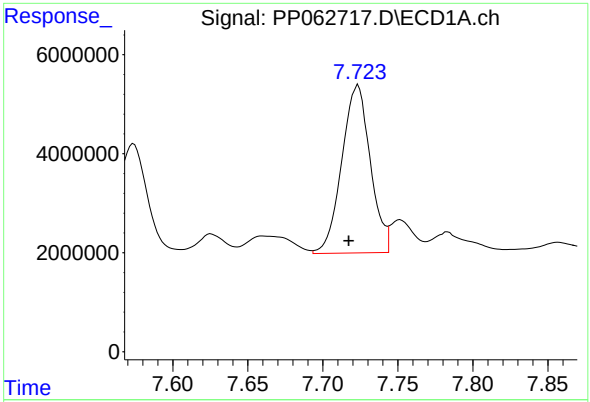
#29 AR-1254-4

R.T.: 7.302 min
Delta R.T.: 0.005 min
Response: 47268011
Conc: 524.57 ng/ml



#29 AR-1254-4

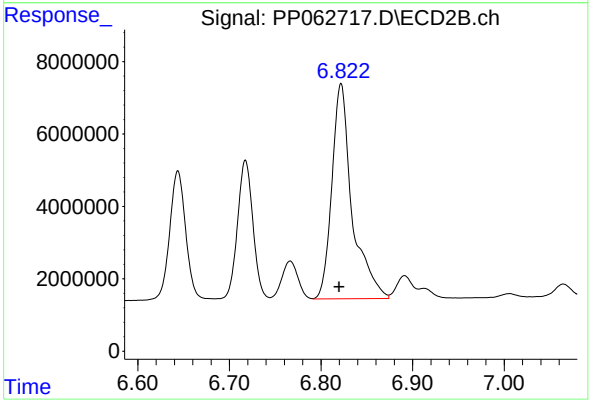
R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 64961940
Conc: 502.40 ng/ml



#30 AR-1254-5

R.T.: 7.723 min
Delta R.T.: 0.006 min
Response: 44899699
Conc: 458.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.822 min
Delta R.T.: 0.002 min
Response: 91074028
Conc: 474.65 ng/ml