Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111921\
Data File : PP041154.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 20 Nov 2021 3:59
Operator : AJ\MA
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: Nov 22 01:31:17 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 16 04:45:00 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...	4.754	3.757	1047470	1486070	49.670	53.474
2)	SA Decachlor...	10.648	9.017	1133387	718472	51.885	50.119
	Target Compounds						
21)	L5 AR-1248-1	6.069	5.004	191154	235401	514.484	487.297
22)	L5 AR-1248-2	6.362	5.266	273377	340695	493.013	502.171
23)	L5 AR-1248-3	6.578	5.310	329267	355663	488.978	509.708
24)	L5 AR-1248-4	7.006	5.493	389732	382360	522.374	477.566
25)	L5 AR-1248-5	7.045	5.915	395143	371840	522.623	513.617

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

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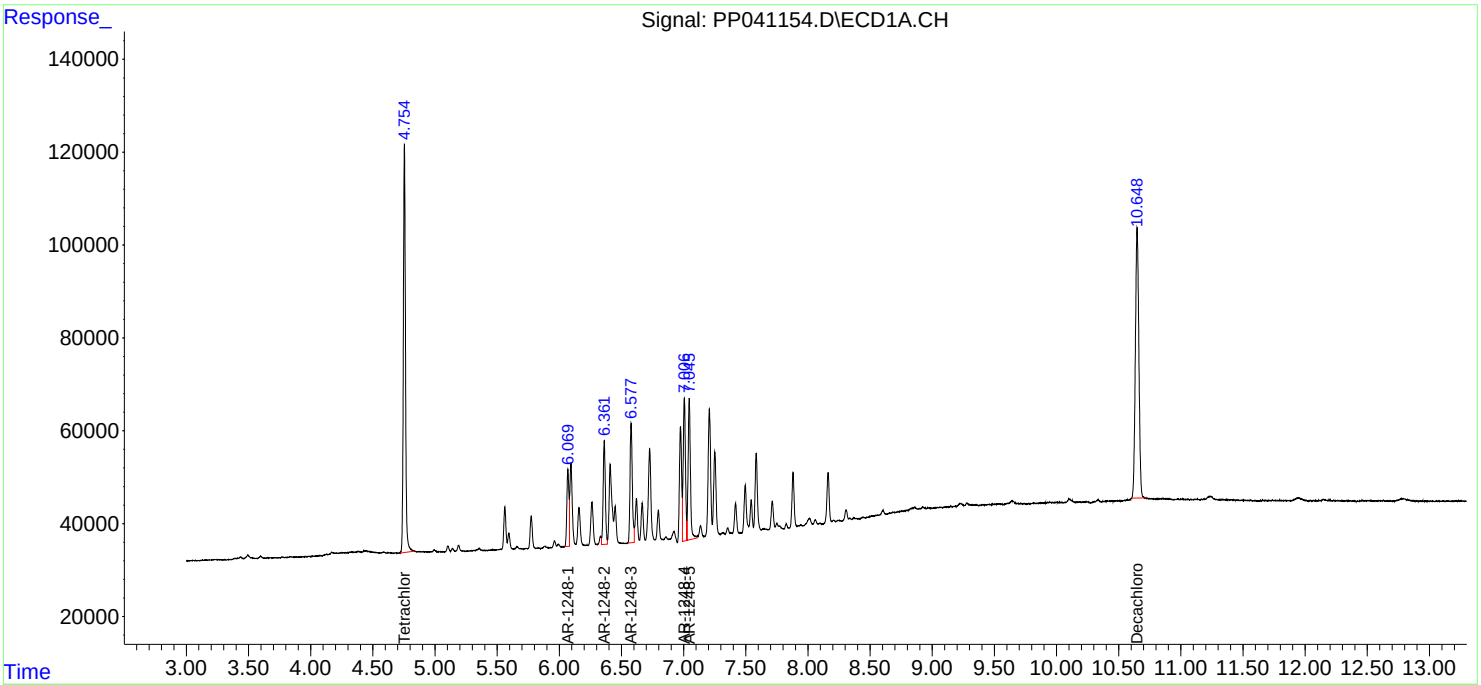
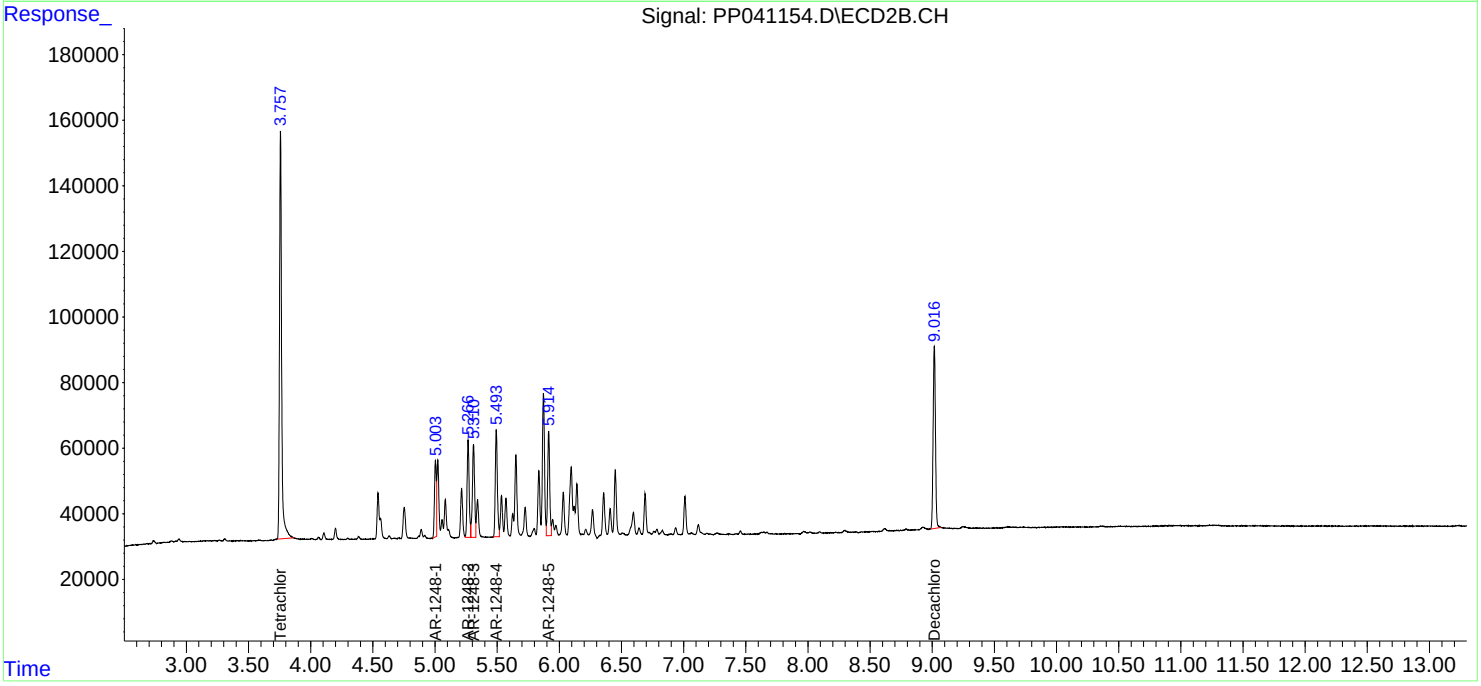
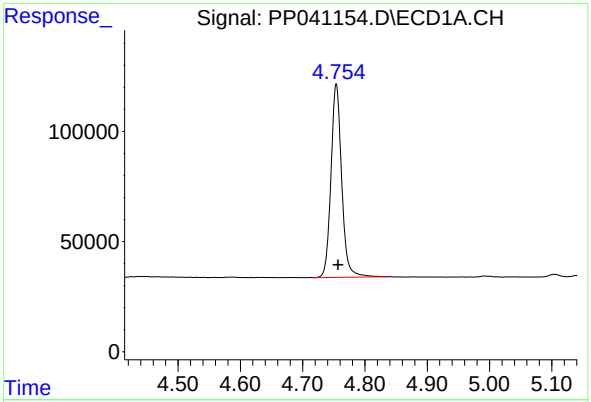


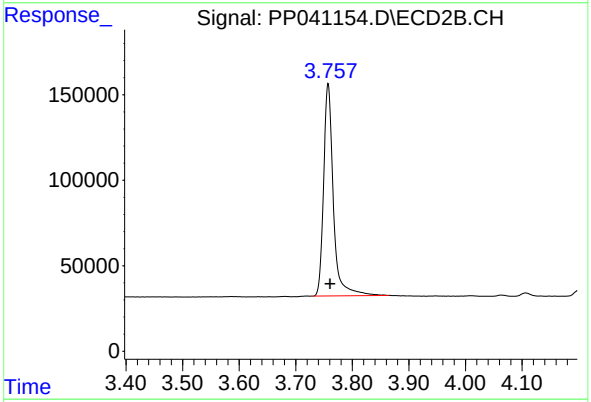




#1 Tetrachloro-m-xylene

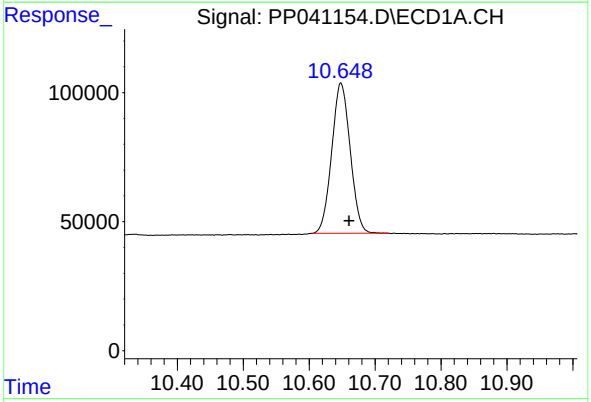
R.T.: 4.754 min
Delta R.T.: -0.003 min
Response: 1047470
Conc: 49.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



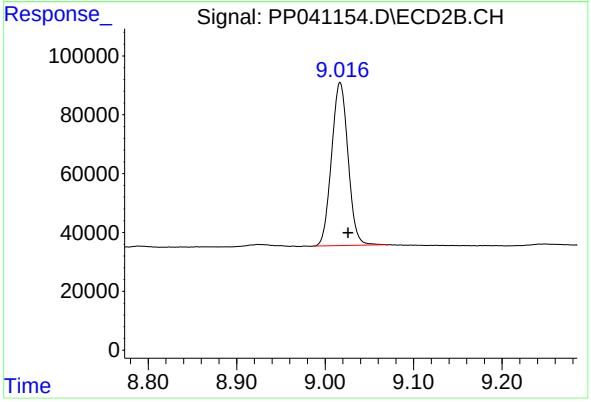
#1 Tetrachloro-m-xylene

R.T.: 3.757 min
Delta R.T.: -0.003 min
Response: 1486070
Conc: 53.47 ng/ml



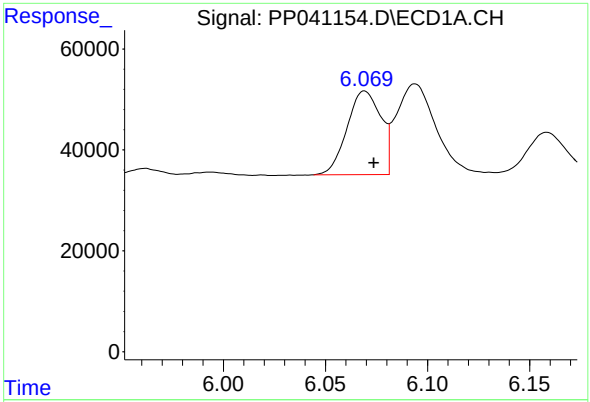
#2 Decachlorobiphenyl

R.T.: 10.648 min
Delta R.T.: -0.013 min
Response: 1133387
Conc: 51.89 ng/ml



#2 Decachlorobiphenyl

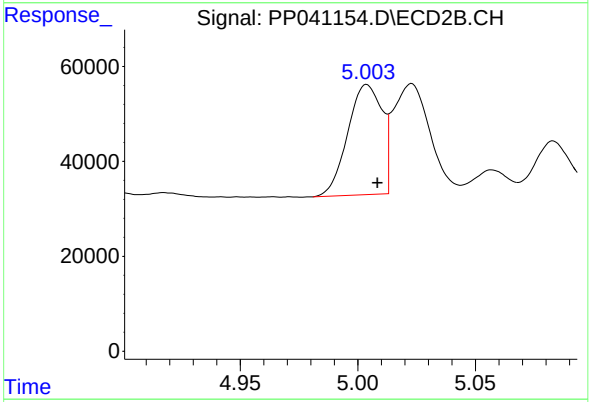
R.T.: 9.017 min
Delta R.T.: -0.009 min
Response: 718472
Conc: 50.12 ng/ml



#21 AR-1248-1

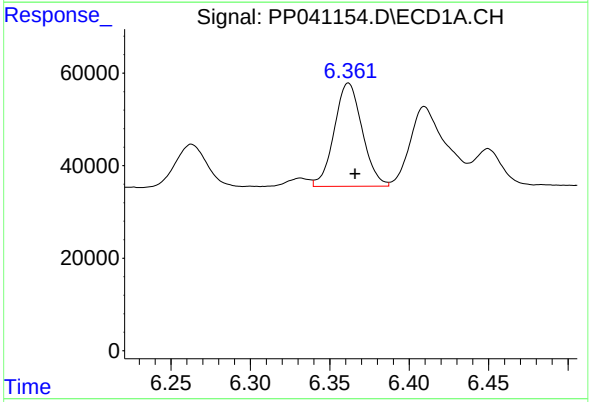
R.T.: 6.069 min
Delta R.T.: -0.004 min
Response: 191154
Conc: 514.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



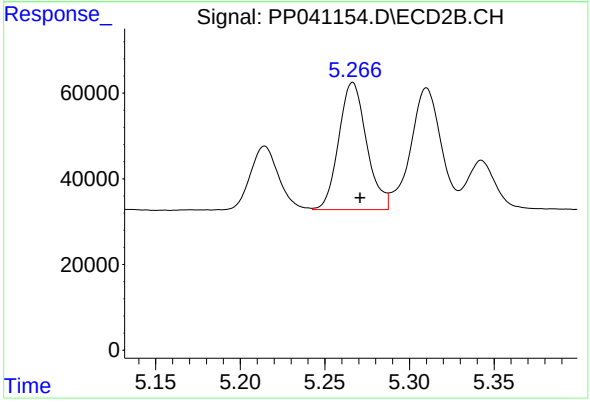
#21 AR-1248-1

R.T.: 5.004 min
Delta R.T.: -0.004 min
Response: 235401
Conc: 487.30 ng/ml



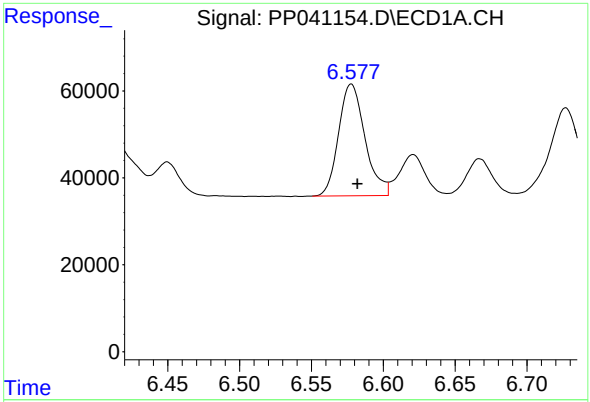
#22 AR-1248-2

R.T.: 6.362 min
Delta R.T.: -0.004 min
Response: 273377
Conc: 493.01 ng/ml



#22 AR-1248-2

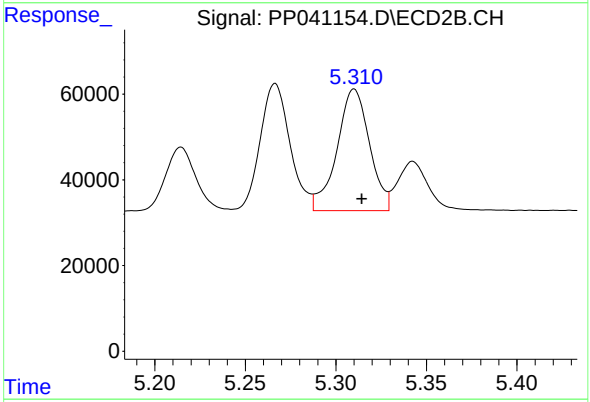
R.T.: 5.266 min
Delta R.T.: -0.004 min
Response: 340695
Conc: 502.17 ng/ml



#23 AR-1248-3

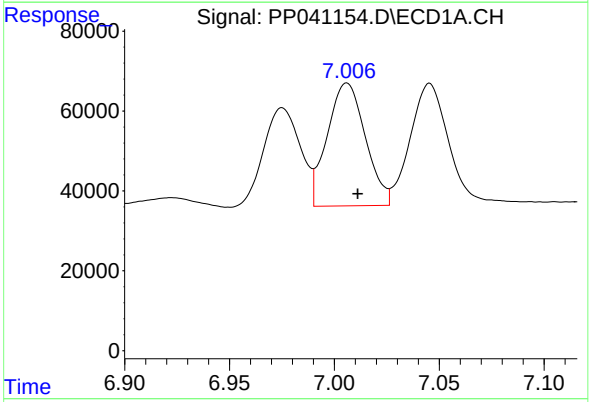
R.T.: 6.578 min
Delta R.T.: -0.004 min
Response: 329267
Conc: 488.98 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



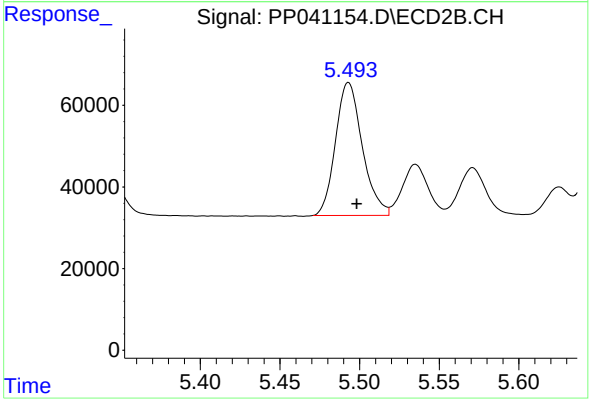
#23 AR-1248-3

R.T.: 5.310 min
Delta R.T.: -0.004 min
Response: 355663
Conc: 509.71 ng/ml



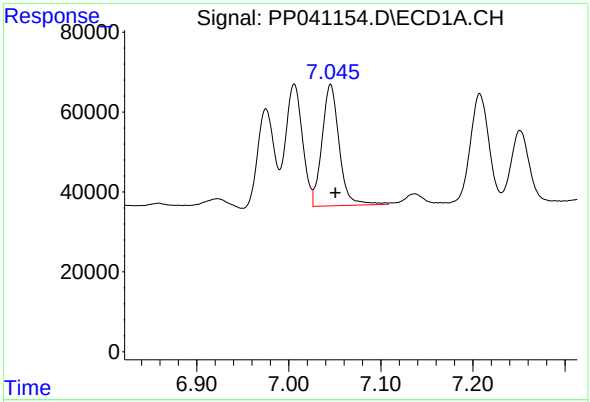
#24 AR-1248-4

R.T.: 7.006 min
Delta R.T.: -0.005 min
Response: 389732
Conc: 522.37 ng/ml



#24 AR-1248-4

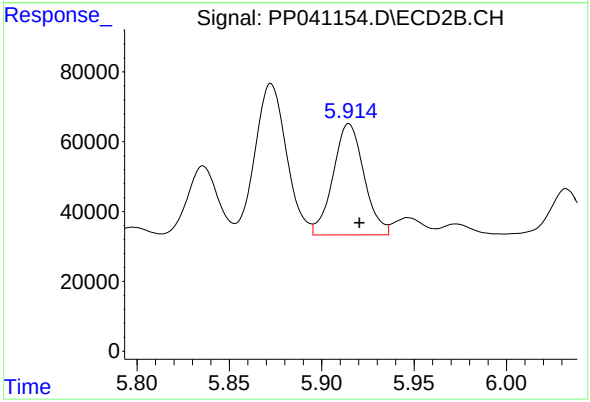
R.T.: 5.493 min
Delta R.T.: -0.005 min
Response: 382360
Conc: 477.57 ng/ml



#25 AR-1248-5

R.T.: 7.045 min
Delta R.T.: -0.005 min
Response: 395143
Conc: 522.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.915 min
Delta R.T.: -0.006 min
Response: 371840
Conc: 513.62 ng/ml