Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP010522\
Data File : PP042563.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 05 Jan 2022 21:14
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: Jan 06 02:20:16 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 05 12:01:35 2022
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...	4.880	4.048	923621	1239147	47.675	47.337
2)	SA Decachlor...	10.818	9.389	590044	897470	50.295	45.666
	Target Compounds						
21)	L5 AR-1248-1	6.183	5.314	163592	273409	483.400	449.326
22)	L5 AR-1248-2	6.479	5.579	221188	379251	479.741	445.435
23)	L5 AR-1248-3	6.693	5.624	269784	404624	474.156	447.877
24)	L5 AR-1248-4	7.119	5.811	275964	439580	493.474	419.939
25)	L5 AR-1248-5	7.158	6.235	268215	479841	489.548	483.630

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

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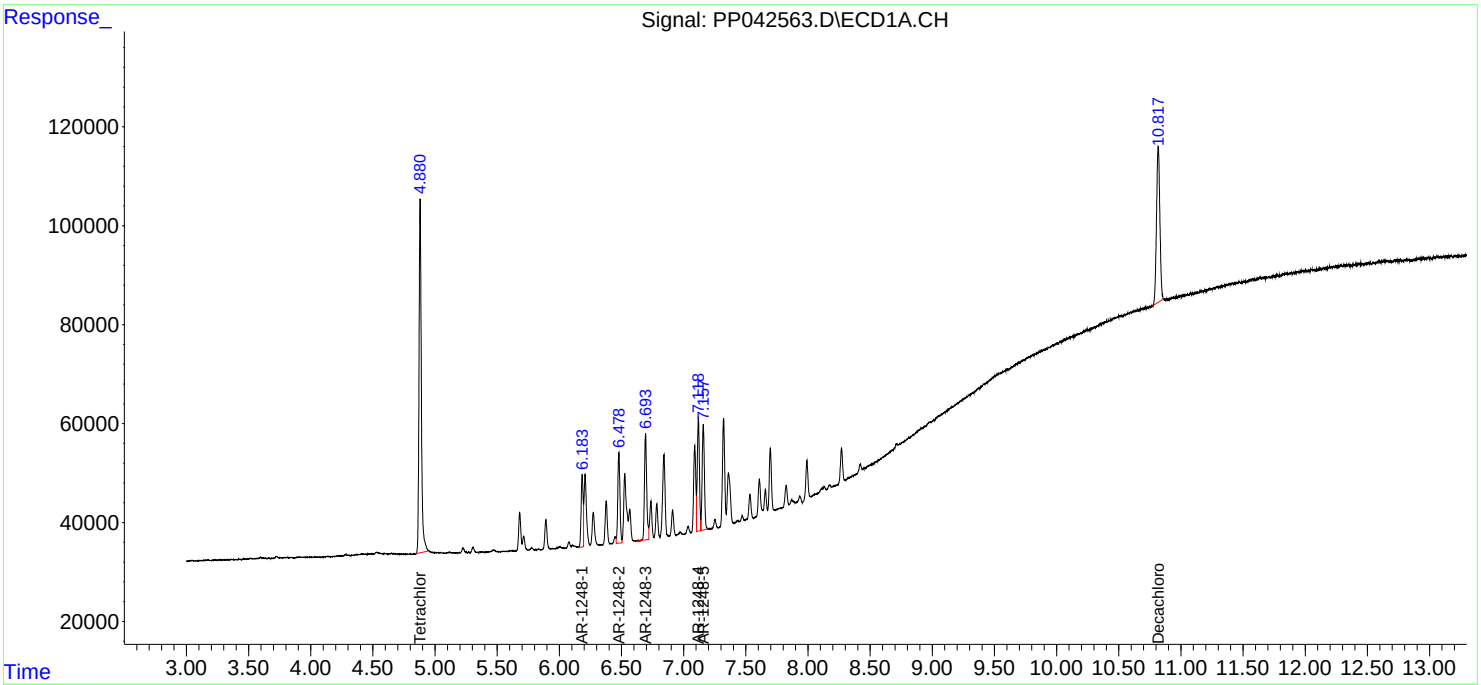
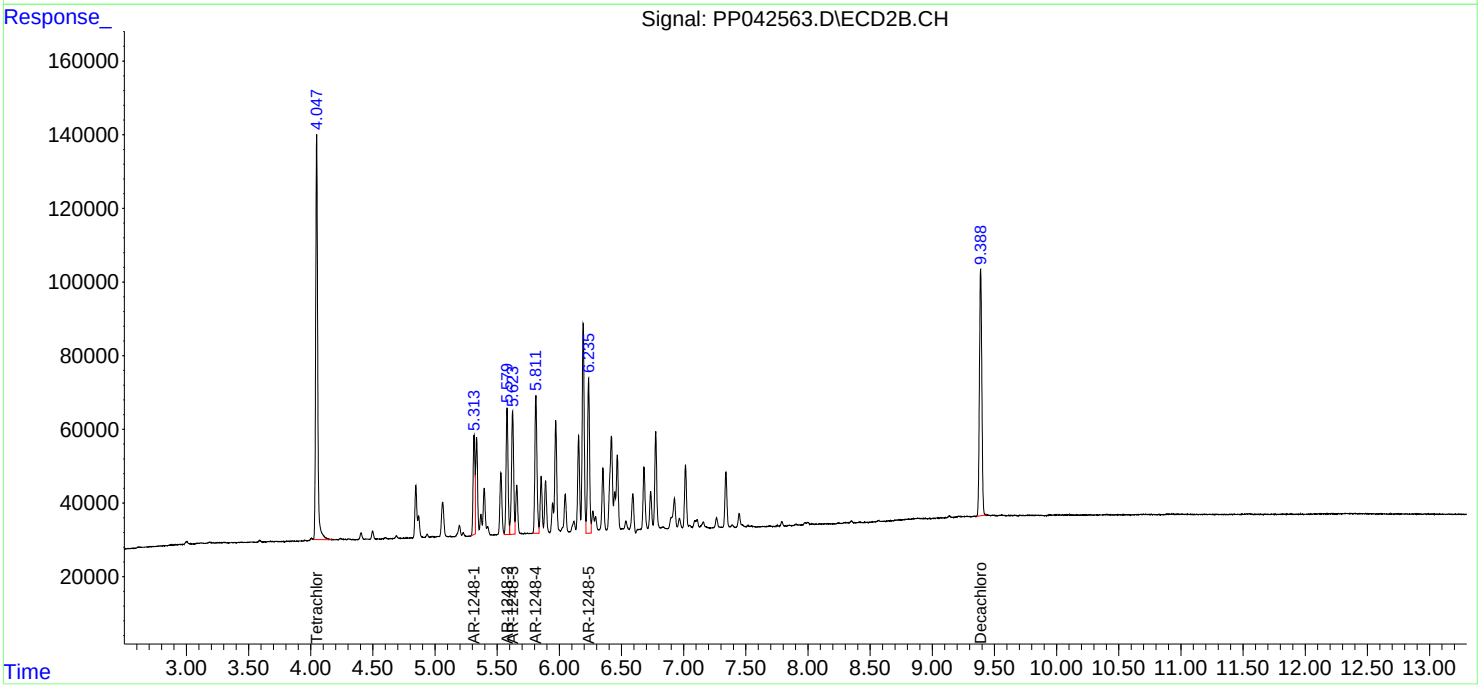
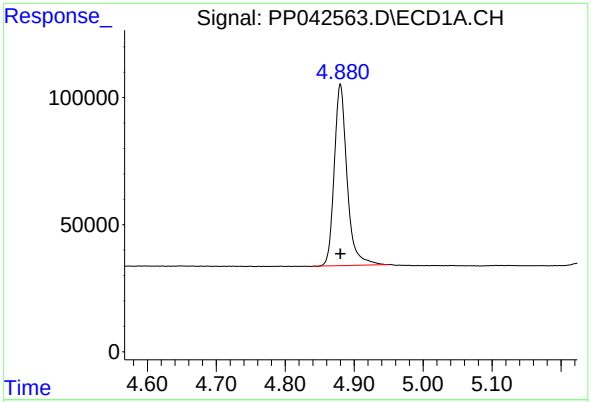


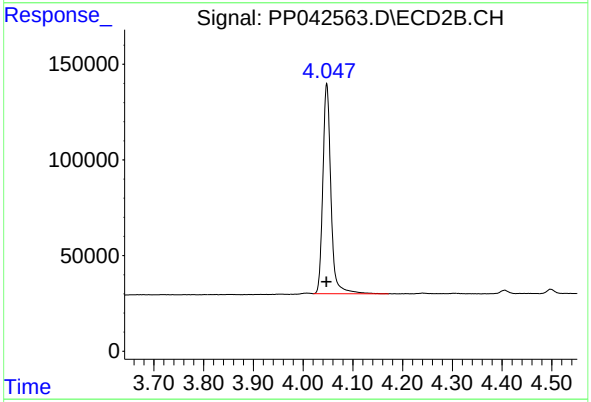




#1 Tetrachloro-m-xylene

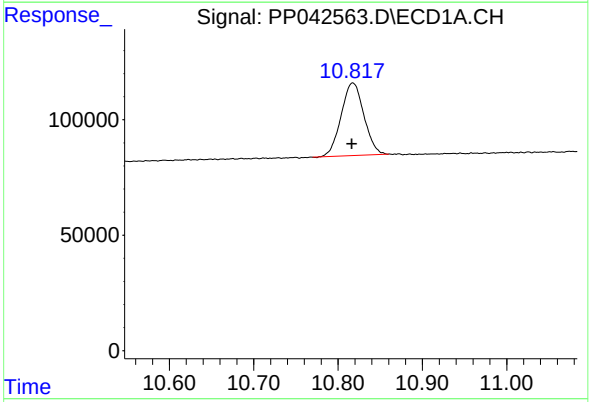
R.T.: 4.880 min
Delta R.T.: 0.000 min
Response: 923621
Conc: 47.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



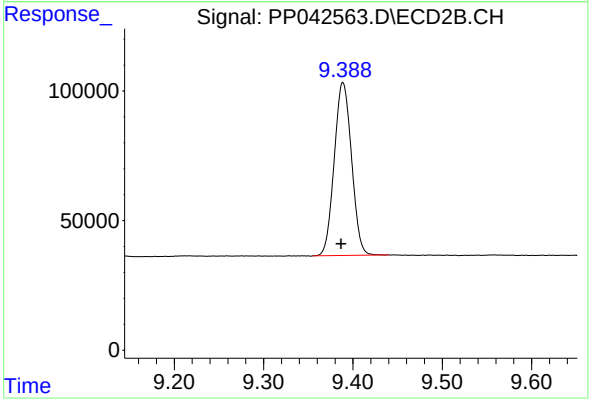
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: 0.000 min
Response: 1239147
Conc: 47.34 ng/ml



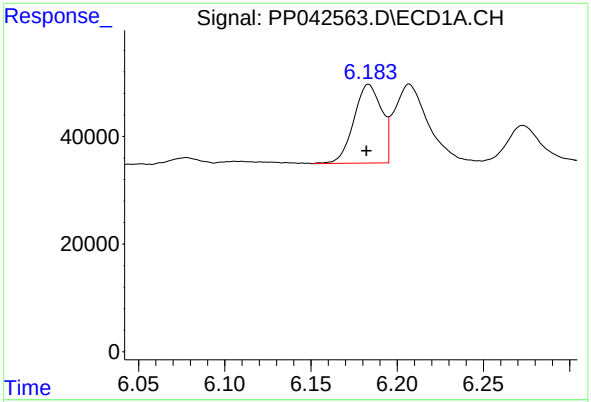
#2 Decachlorobiphenyl

R.T.: 10.818 min
Delta R.T.: 0.001 min
Response: 590044
Conc: 50.30 ng/ml



#2 Decachlorobiphenyl

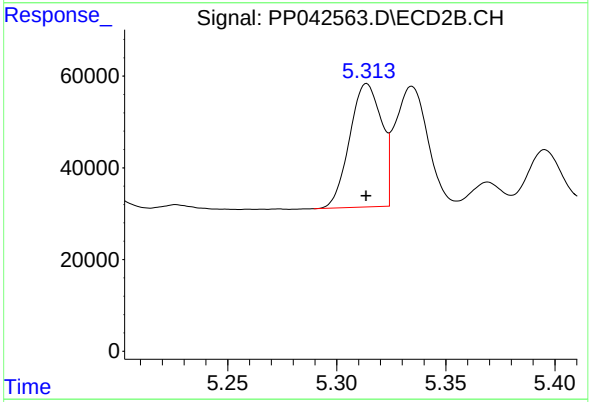
R.T.: 9.389 min
Delta R.T.: 0.002 min
Response: 897470
Conc: 45.67 ng/ml



#21 AR-1248-1

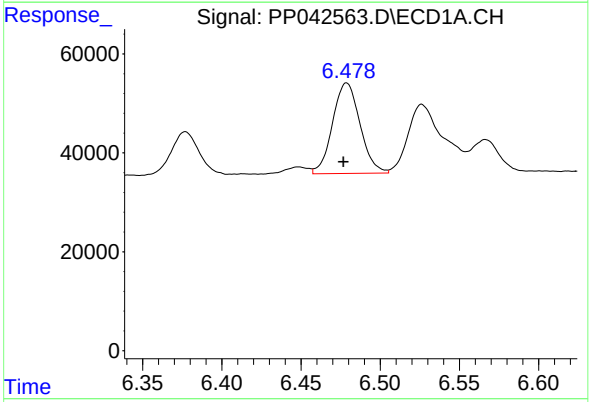
R.T.: 6.183 min
Delta R.T.: 0.001 min
Response: 163592
Conc: 483.40 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



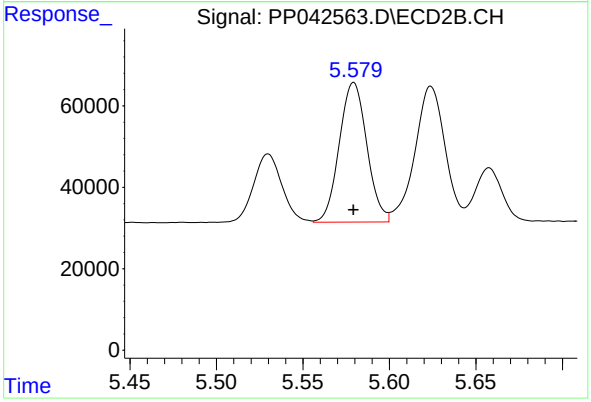
#21 AR-1248-1

R.T.: 5.314 min
Delta R.T.: 0.000 min
Response: 273409
Conc: 449.33 ng/ml



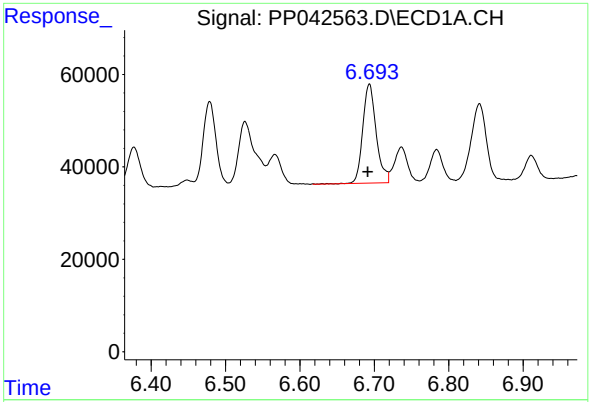
#22 AR-1248-2

R.T.: 6.479 min
Delta R.T.: 0.002 min
Response: 221188
Conc: 479.74 ng/ml



#22 AR-1248-2

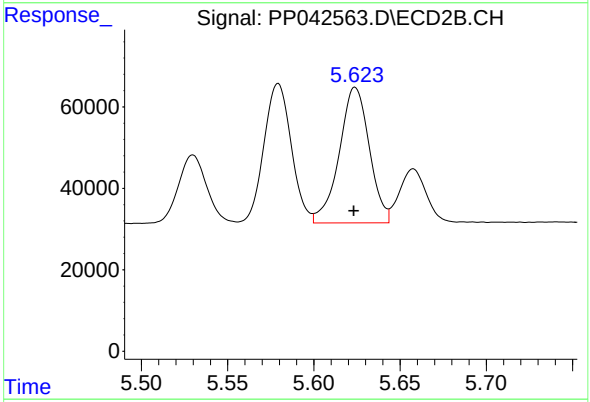
R.T.: 5.579 min
Delta R.T.: 0.000 min
Response: 379251
Conc: 445.43 ng/ml



#23 AR-1248-3

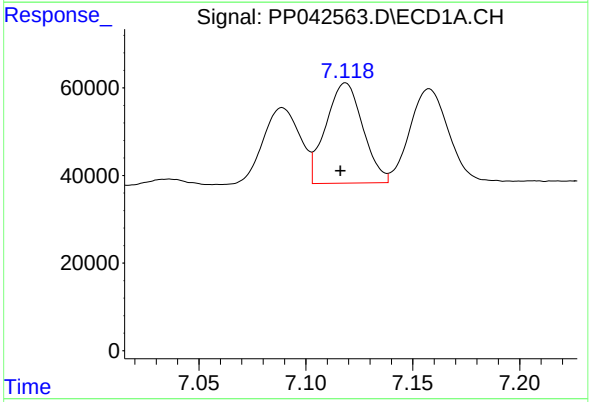
R.T.: 6.693 min
Delta R.T.: 0.002 min
Response: 269784
Conc: 474.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



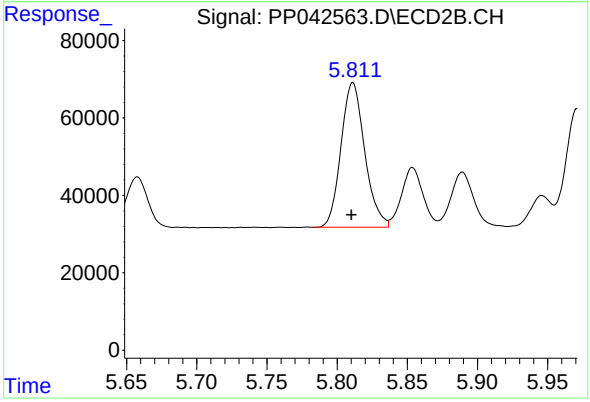
#23 AR-1248-3

R.T.: 5.624 min
Delta R.T.: 0.000 min
Response: 404624
Conc: 447.88 ng/ml



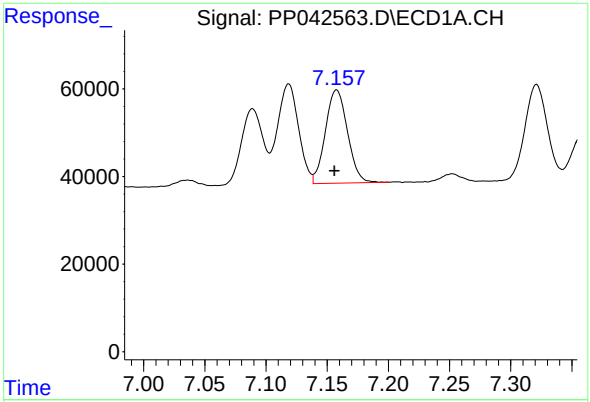
#24 AR-1248-4

R.T.: 7.119 min
Delta R.T.: 0.002 min
Response: 275964
Conc: 493.47 ng/ml



#24 AR-1248-4

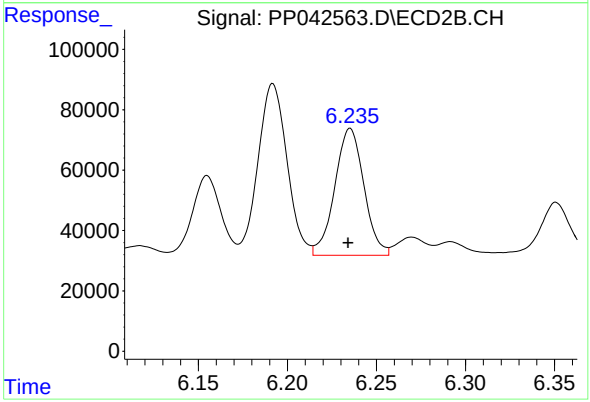
R.T.: 5.811 min
Delta R.T.: 0.001 min
Response: 439580
Conc: 419.94 ng/ml



#25 AR-1248-5

R.T.: 7.158 min
Delta R.T.: 0.002 min
Response: 268215
Conc: 489.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.235 min
Delta R.T.: 0.001 min
Response: 479841
Conc: 483.63 ng/ml