Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121621\
Data File : PP042027.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2021 11:14
Operator : AJ\MA
Sample : AR1248CCC500
Misc :
ALS Vial : 98 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 12:51:25 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 16 06:21:48 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...	4.927	4.068	666626	1231484	51.667	50.198
2)	SA Decachlor...	10.919	9.428	717014	1018070	54.409	50.635
	Target Compounds						
21)	L5 AR-1248-1	6.235	5.338	113460	265785	509.353	480.637
22)	L5 AR-1248-2	6.532	5.604	160233	366023	507.740	476.916
23)	L5 AR-1248-3	6.747	5.649	192018	393200	508.088	484.132
24)	L5 AR-1248-4	7.174	5.835	212164	462625	528.745	481.999
25)	L5 AR-1248-5	7.213	6.261	210818	468892	525.912	486.771

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

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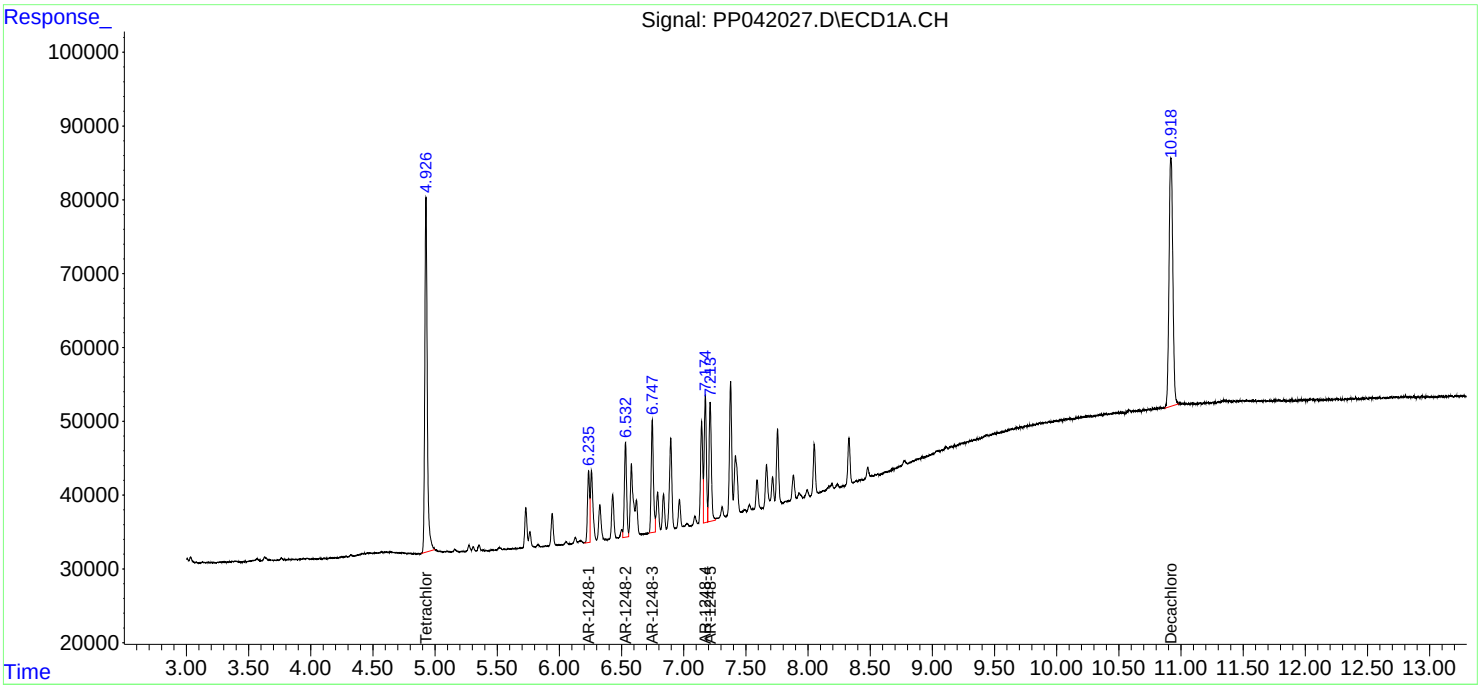
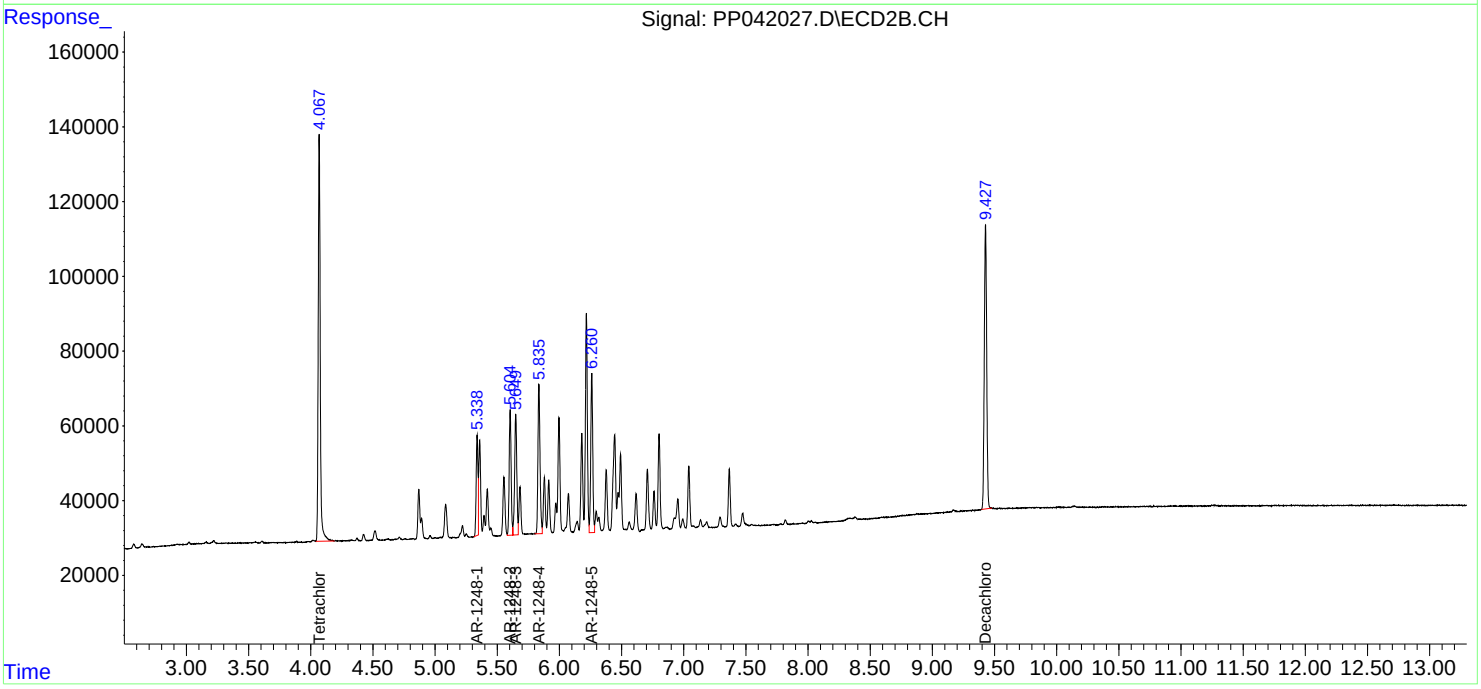
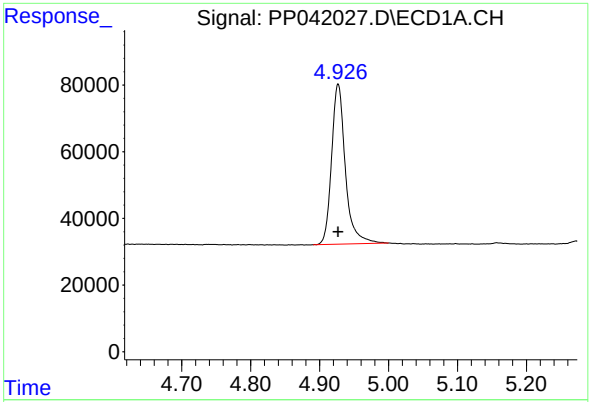


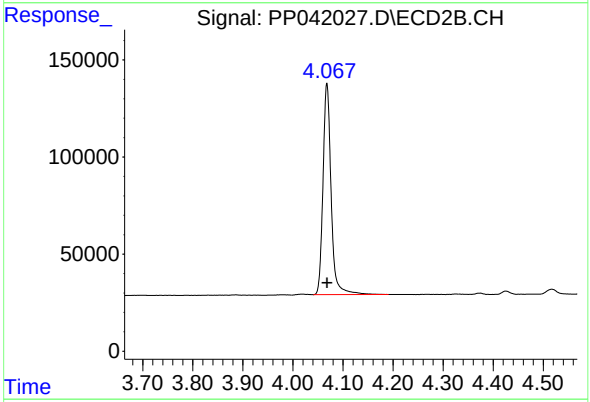




#1 Tetrachloro-m-xylene

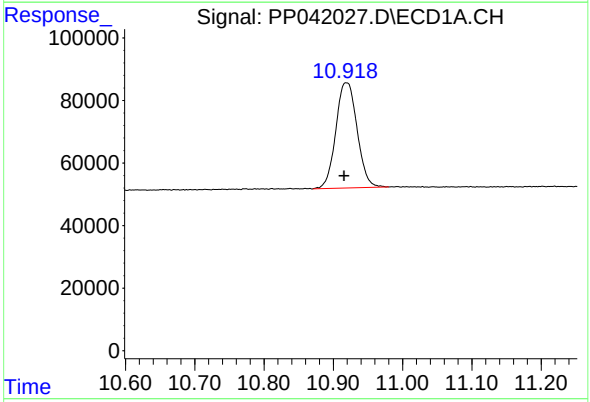
R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 666626
Conc: 51.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



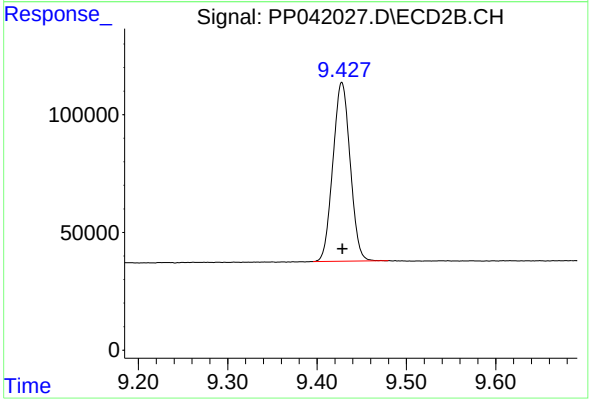
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: 0.000 min
Response: 1231484
Conc: 50.20 ng/ml



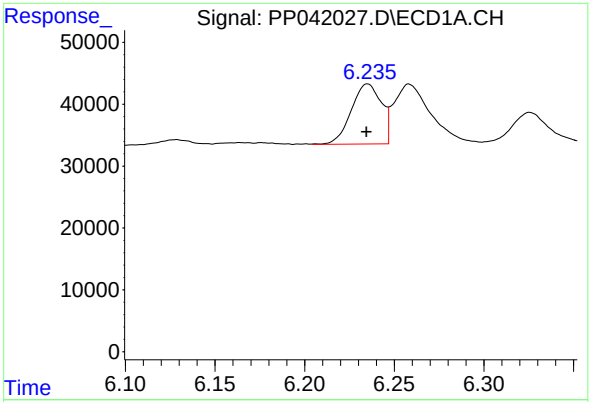
#2 Decachlorobiphenyl

R.T.: 10.919 min
Delta R.T.: 0.003 min
Response: 717014
Conc: 54.41 ng/ml



#2 Decachlorobiphenyl

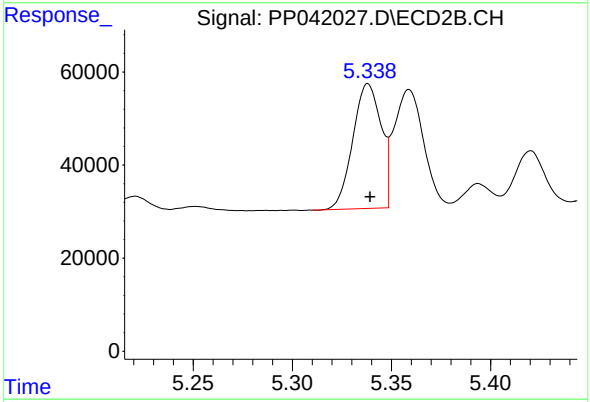
R.T.: 9.428 min
Delta R.T.: 0.000 min
Response: 1018070
Conc: 50.63 ng/ml



#21 AR-1248-1

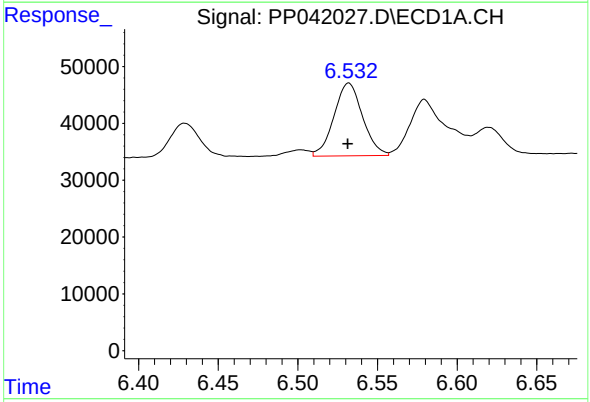
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 113460
Conc: 509.35 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



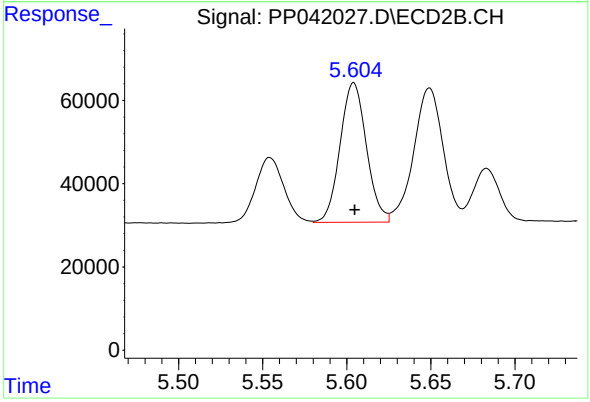
#21 AR-1248-1

R.T.: 5.338 min
Delta R.T.: -0.001 min
Response: 265785
Conc: 480.64 ng/ml



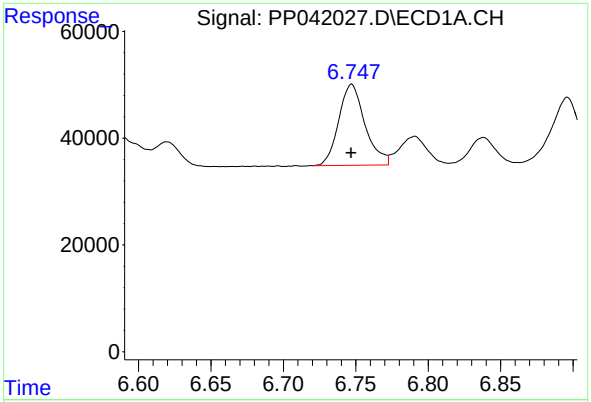
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: 0.000 min
Response: 160233
Conc: 507.74 ng/ml



#22 AR-1248-2

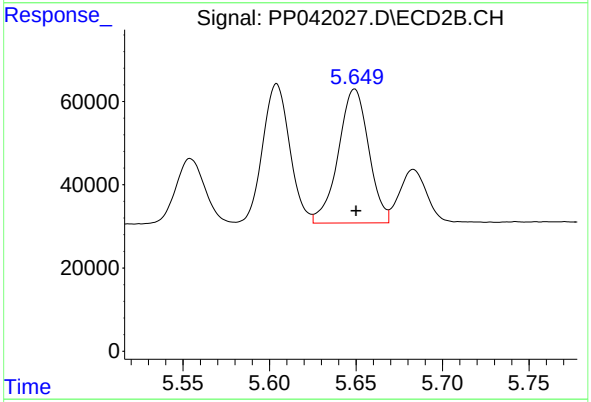
R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 366023
Conc: 476.92 ng/ml



#23 AR-1248-3

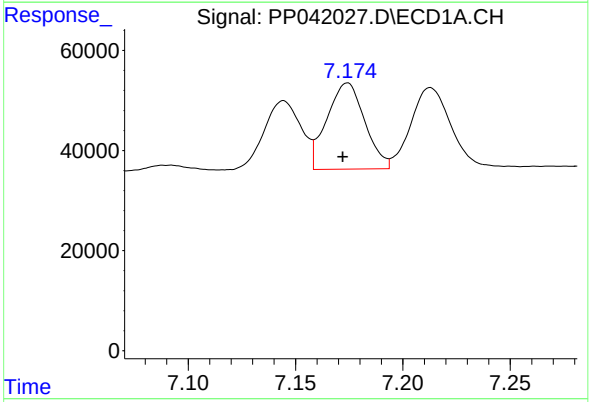
R.T.: 6.747 min
Delta R.T.: 0.000 min
Response: 192018
Conc: 508.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



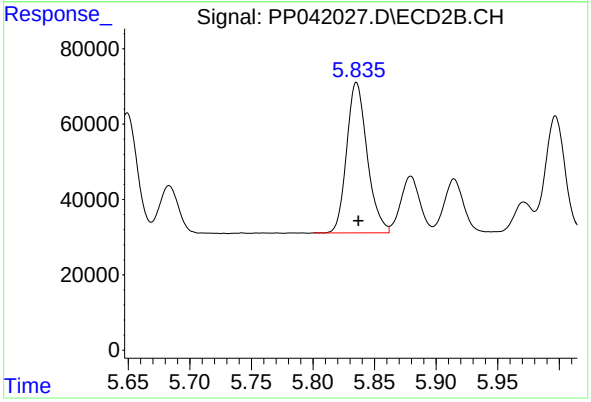
#23 AR-1248-3

R.T.: 5.649 min
Delta R.T.: 0.000 min
Response: 393200
Conc: 484.13 ng/ml



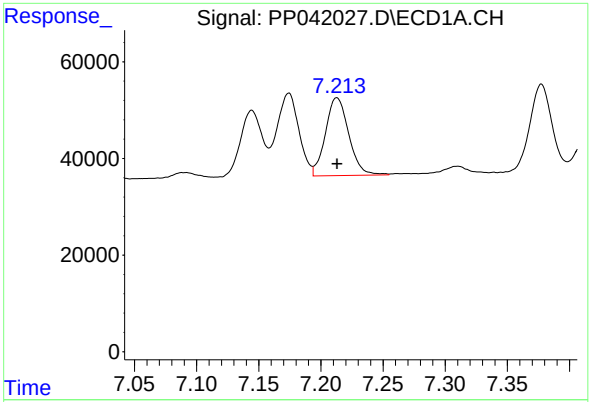
#24 AR-1248-4

R.T.: 7.174 min
Delta R.T.: 0.002 min
Response: 212164
Conc: 528.75 ng/ml



#24 AR-1248-4

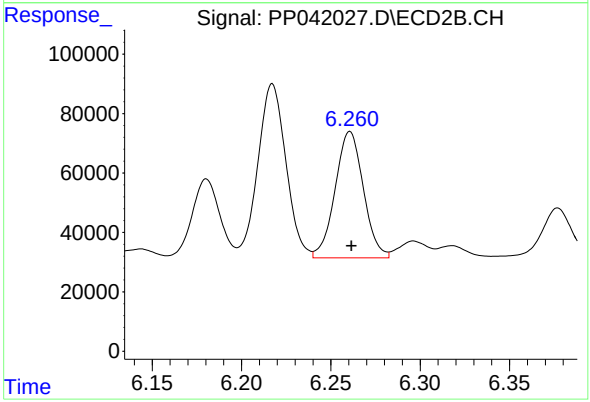
R.T.: 5.835 min
Delta R.T.: -0.001 min
Response: 462625
Conc: 482.00 ng/ml



#25 AR-1248-5

R.T.: 7.213 min
Delta R.T.: 0.000 min
Response: 210818
Conc: 525.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 468892
Conc: 486.77 ng/ml