Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP122221\
Data File : PP042144.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Dec 2021 13:07
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: Dec 22 13:52:19 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...	4.926	4.065	735532	1386785	57.007	56.529
2)	SA Decachlor...	10.928	9.425	840914	1080846	63.811	53.757
	Target Compounds						
21)	L5 AR-1248-1	6.235	5.335	130436	297960	585.564	538.822
22)	L5 AR-1248-2	6.532	5.602	188426	408021	597.078	531.639
23)	L5 AR-1248-3	6.748	5.646	230487	431588	609.878	531.397
24)	L5 AR-1248-4	7.175	5.833	254353	458340	633.887	477.534
25)	L5 AR-1248-5	7.215	6.259	247517	505246	617.462	524.512

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

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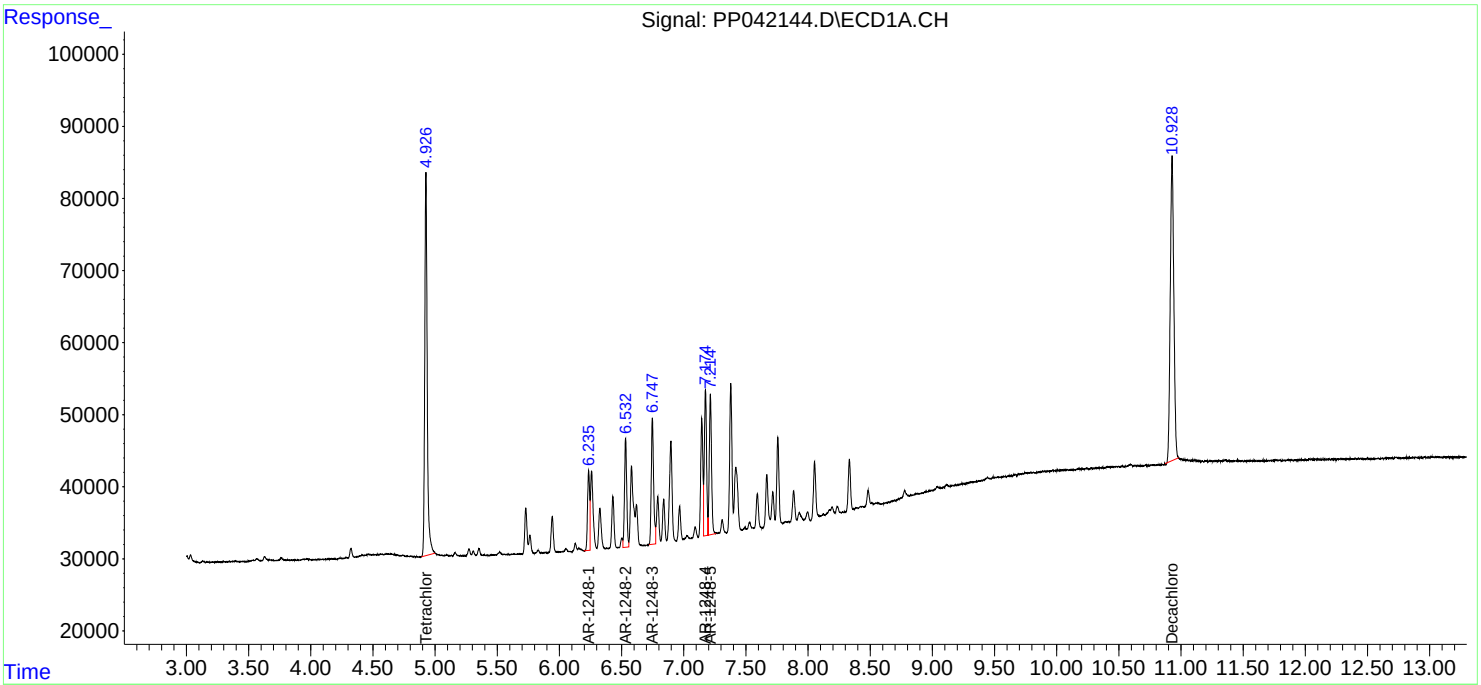
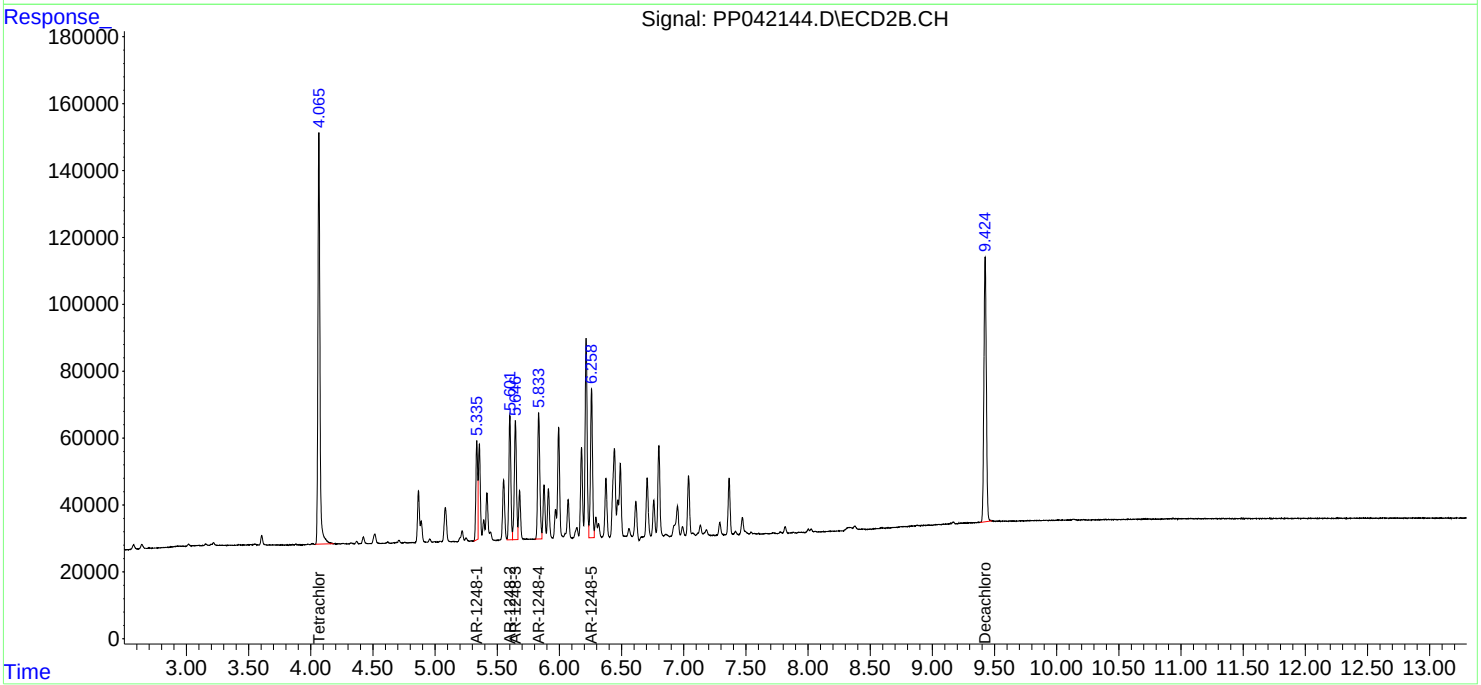
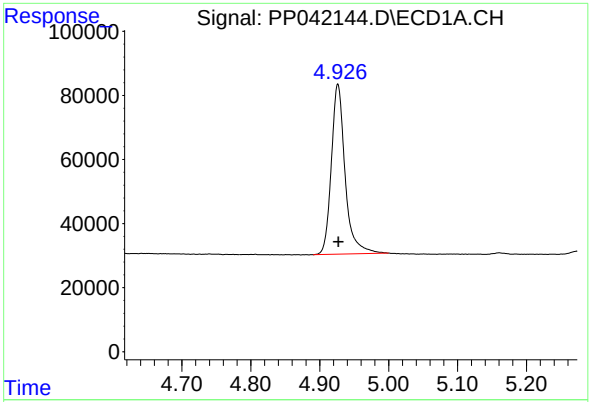


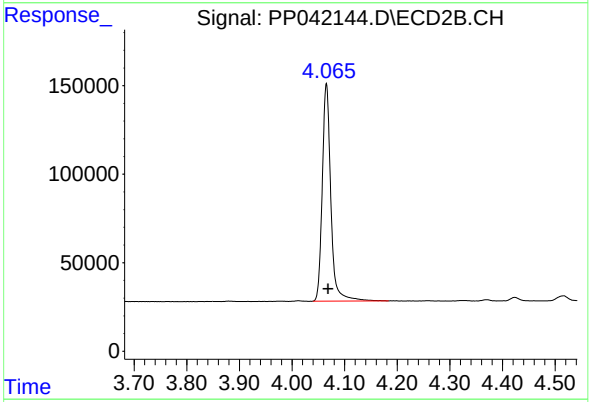




#1 Tetrachloro-m-xylene

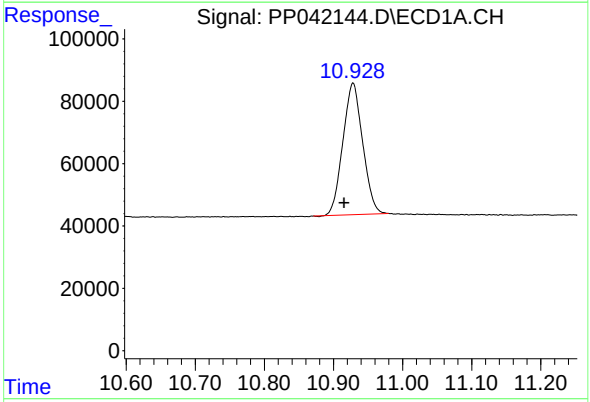
R.T.: 4.926 min
Delta R.T.: 0.000 min
Response: 735532
Conc: 57.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



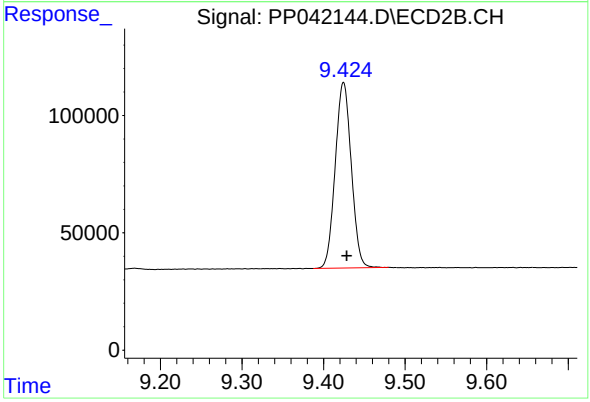
#1 Tetrachloro-m-xylene

R.T.: 4.065 min
Delta R.T.: -0.003 min
Response: 1386785
Conc: 56.53 ng/ml



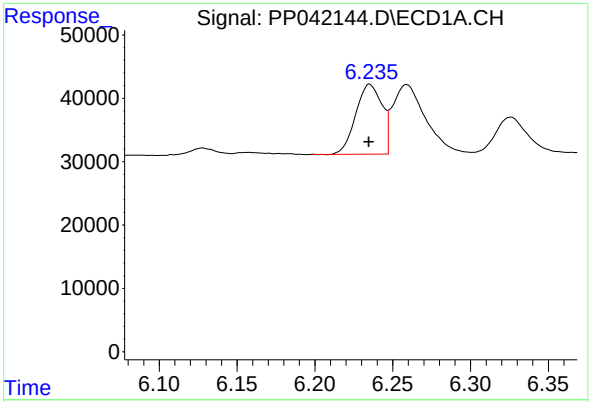
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: 0.013 min
Response: 840914
Conc: 63.81 ng/ml



#2 Decachlorobiphenyl

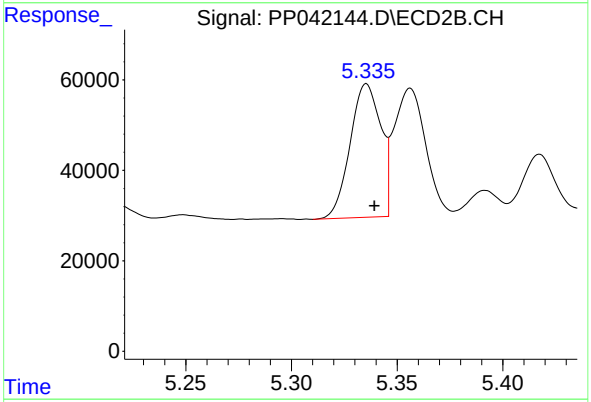
R.T.: 9.425 min
Delta R.T.: -0.004 min
Response: 1080846
Conc: 53.76 ng/ml



#21 AR-1248-1

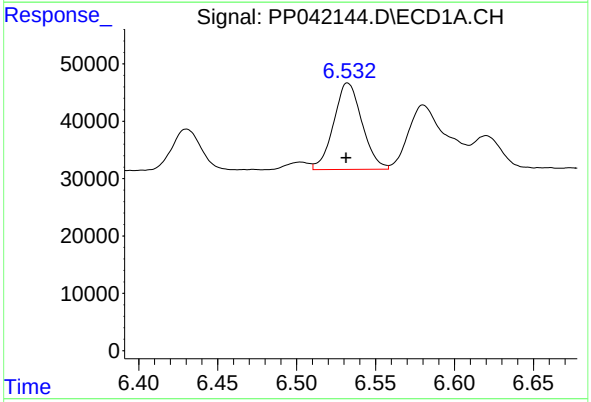
R.T.: 6.235 min
Delta R.T.: 0.000 min
Response: 130436
Conc: 585.56 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



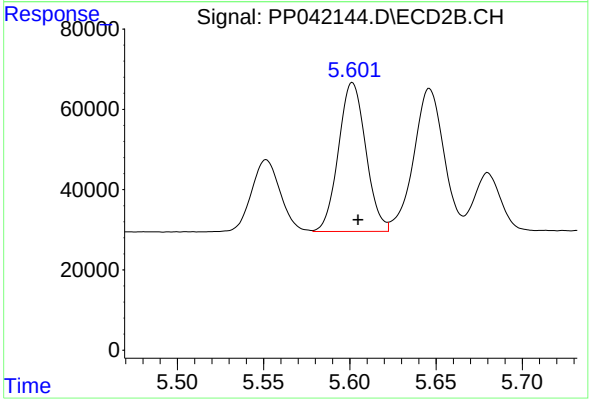
#21 AR-1248-1

R.T.: 5.335 min
Delta R.T.: -0.004 min
Response: 297960
Conc: 538.82 ng/ml



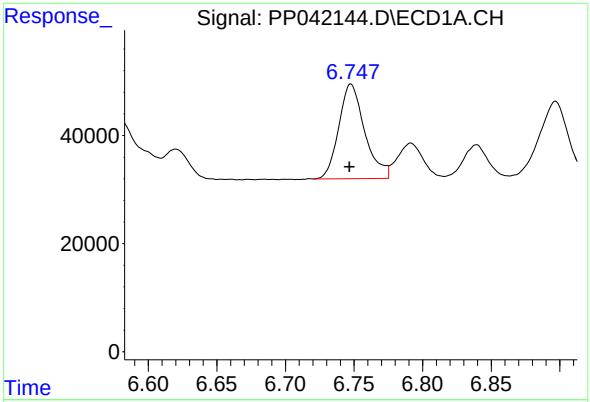
#22 AR-1248-2

R.T.: 6.532 min
Delta R.T.: 0.001 min
Response: 188426
Conc: 597.08 ng/ml



#22 AR-1248-2

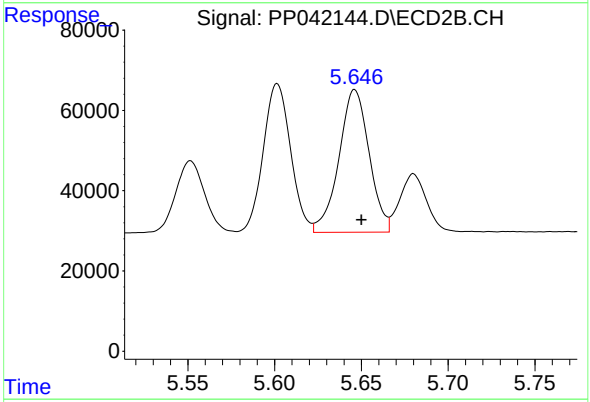
R.T.: 5.602 min
Delta R.T.: -0.003 min
Response: 408021
Conc: 531.64 ng/ml



#23 AR-1248-3

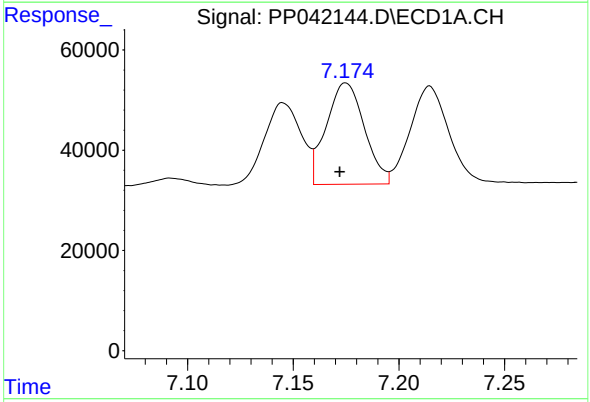
R.T.: 6.748 min
Delta R.T.: 0.001 min
Response: 230487
Conc: 609.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



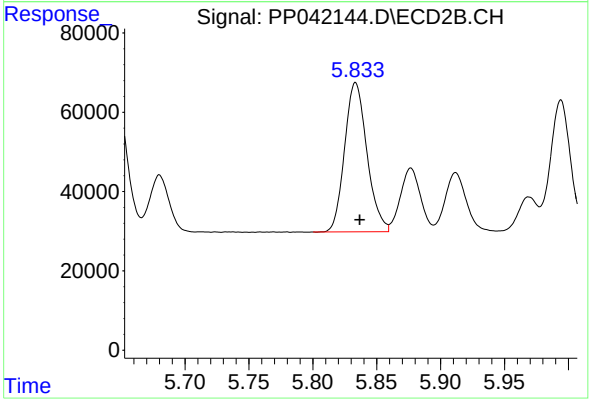
#23 AR-1248-3

R.T.: 5.646 min
Delta R.T.: -0.004 min
Response: 431588
Conc: 531.40 ng/ml



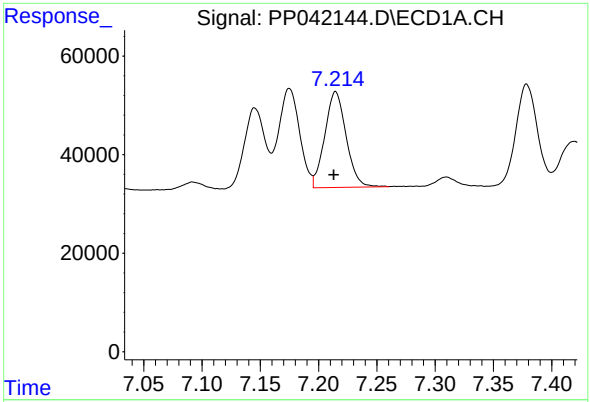
#24 AR-1248-4

R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 254353
Conc: 633.89 ng/ml



#24 AR-1248-4

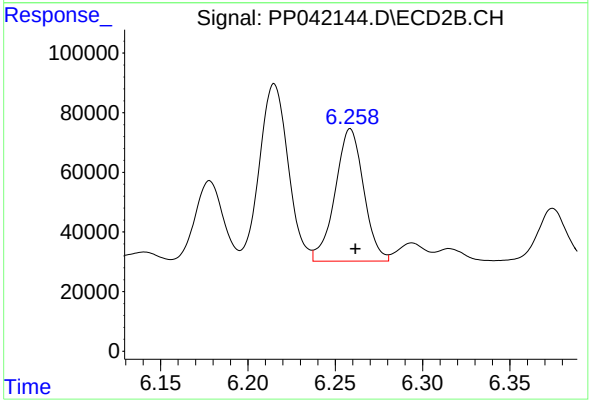
R.T.: 5.833 min
Delta R.T.: -0.003 min
Response: 458340
Conc: 477.53 ng/ml



#25 AR-1248-5

R.T.: 7.215 min
Delta R.T.: 0.002 min
Response: 247517
Conc: 617.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.259 min
Delta R.T.: -0.003 min
Response: 505246
Conc: 524.51 ng/ml