Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081821\
Data File : PP038534.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Aug 2021 13:26
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: Aug 19 02:50:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081721.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 18 04:51:26 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...	4.886	3.872	2038711	1274068	50.516	53.166
2)	SA Decachlor...	10.871	9.132	1265778	1197655	51.447	49.174
	Target Compounds						
21)	L5 AR-1248-1	6.205	5.115	371207	262549	465.867	481.819
22)	L5 AR-1248-2	6.498	5.378	459385	357914	468.546	481.571
23)	L5 AR-1248-3	6.716	5.422	534268	369199	462.842	486.198
24)	L5 AR-1248-4	7.145	5.604	563048	446863	455.961	483.115
25)	L5 AR-1248-5	7.184	6.026	555993	452906	454.735	501.614

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

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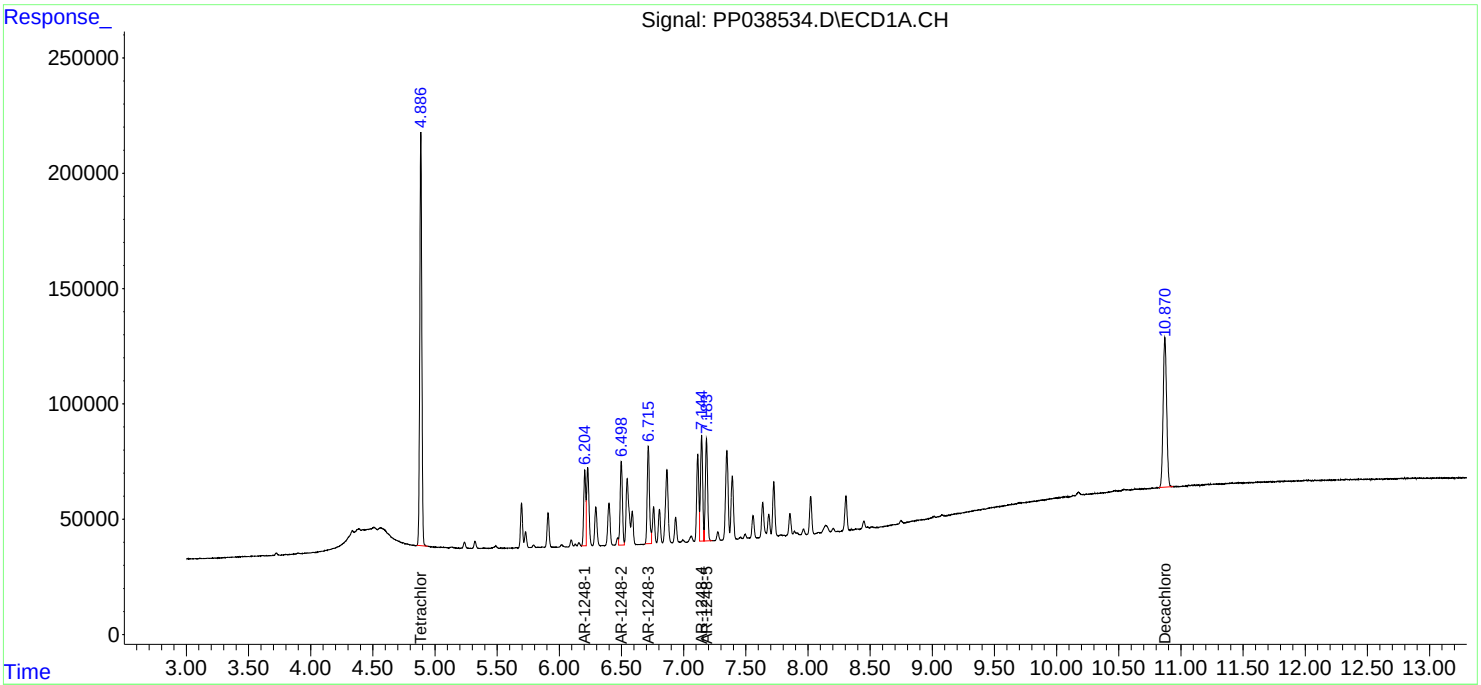
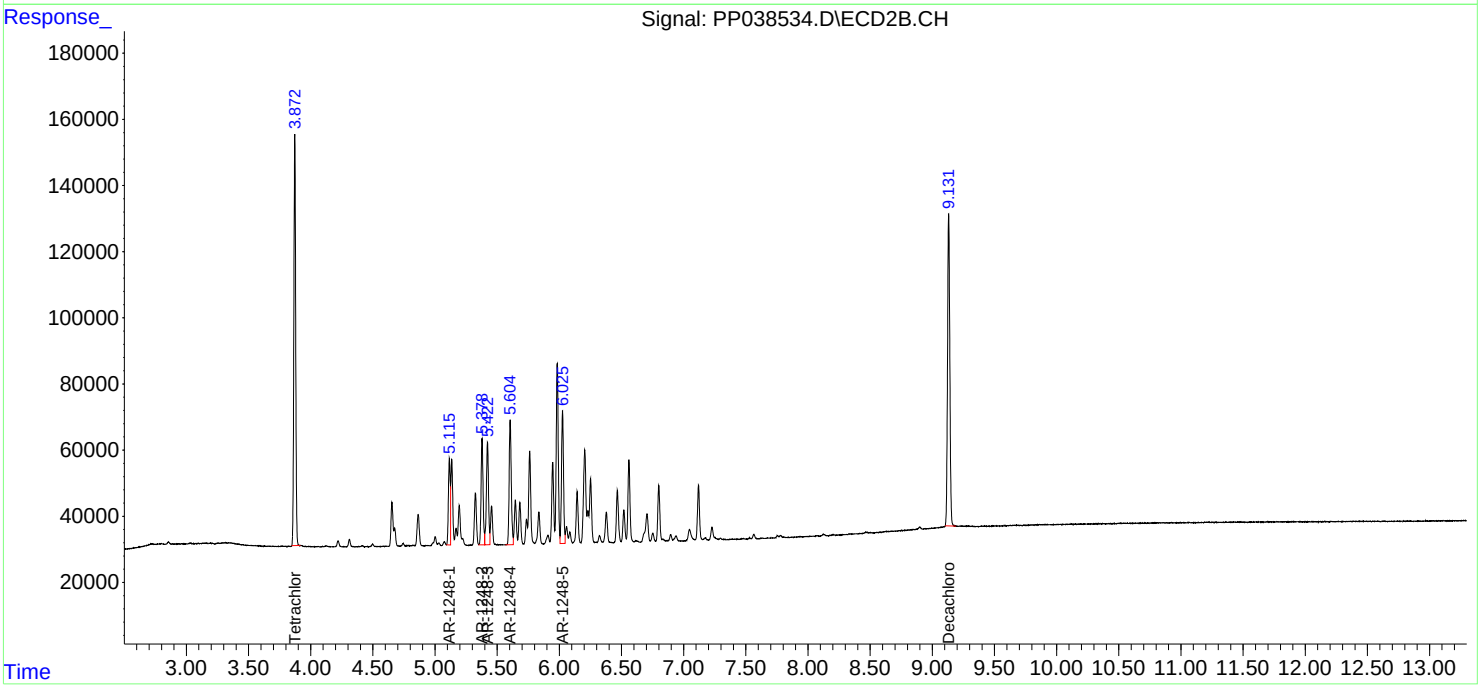
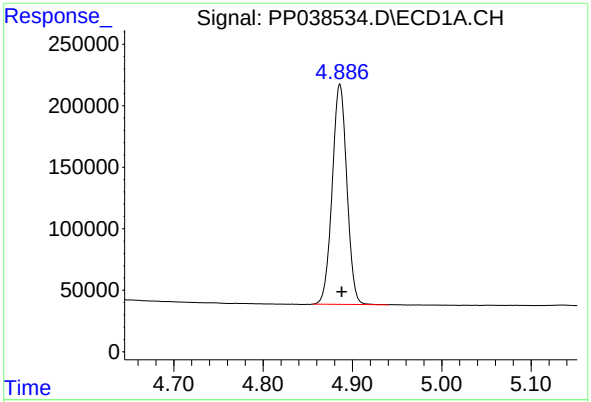


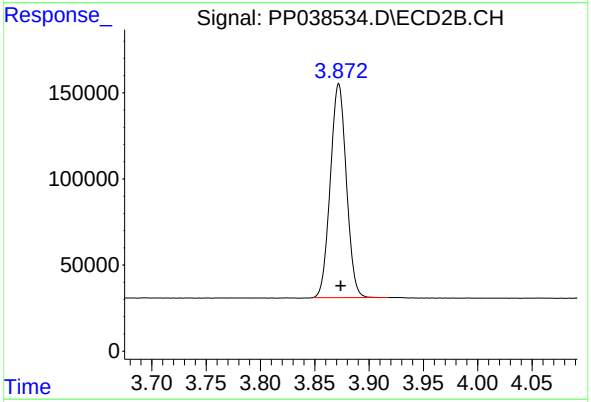




#1 Tetrachloro-m-xylene

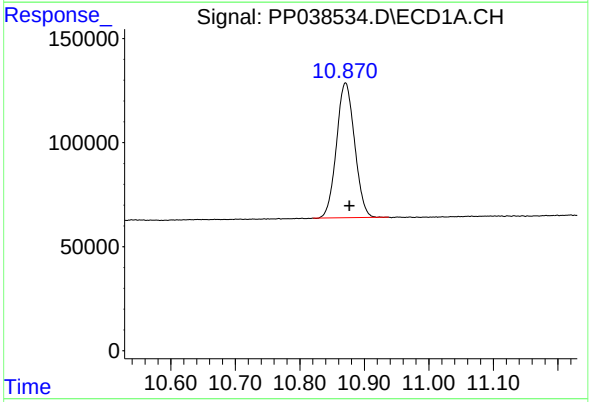
R.T.: 4.886 min
Delta R.T.: -0.002 min
Response: 2038711
Conc: 50.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



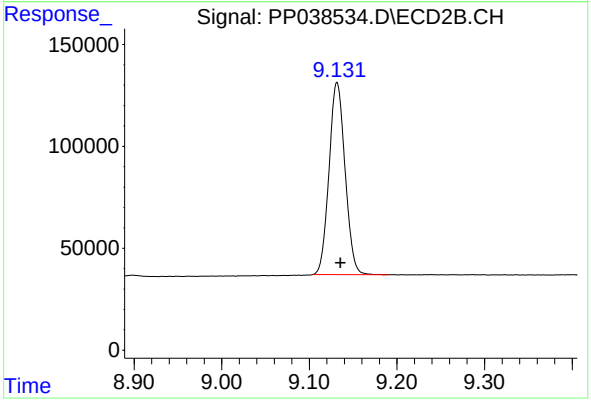
#1 Tetrachloro-m-xylene

R.T.: 3.872 min
Delta R.T.: -0.002 min
Response: 1274068
Conc: 53.17 ng/ml



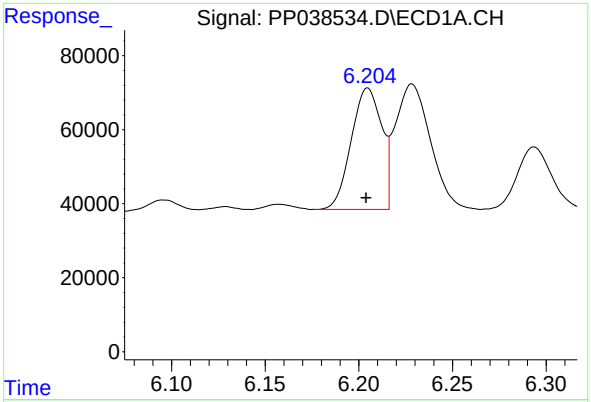
#2 Decachlorobiphenyl

R.T.: 10.871 min
Delta R.T.: -0.006 min
Response: 1265778
Conc: 51.45 ng/ml



#2 Decachlorobiphenyl

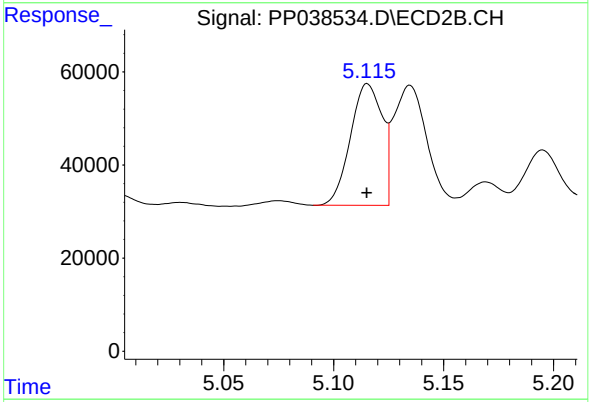
R.T.: 9.132 min
Delta R.T.: -0.004 min
Response: 1197655
Conc: 49.17 ng/ml



#21 AR-1248-1

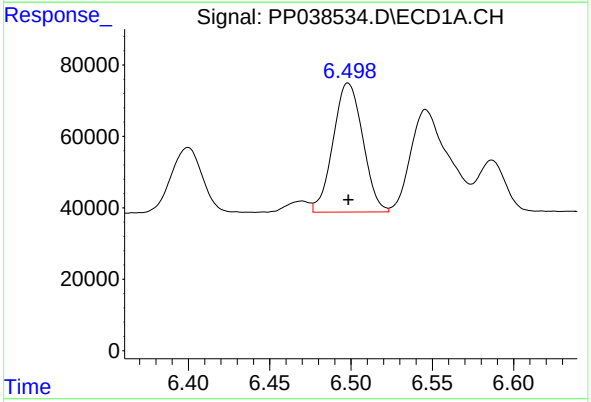
R.T.: 6.205 min
Delta R.T.: 0.000 min
Response: 371207
Conc: 465.87 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



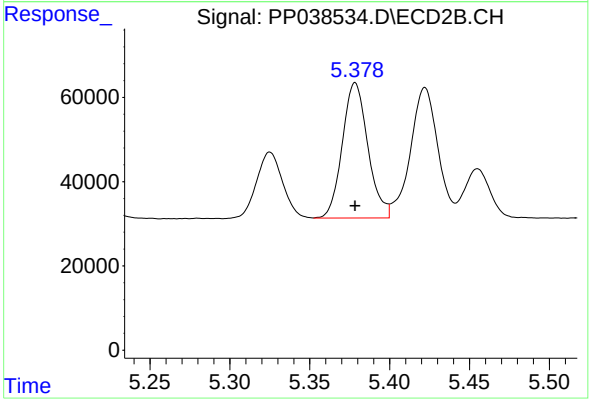
#21 AR-1248-1

R.T.: 5.115 min
Delta R.T.: 0.000 min
Response: 262549
Conc: 481.82 ng/ml



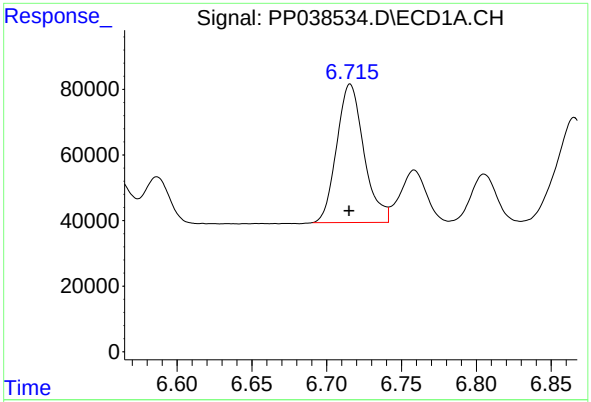
#22 AR-1248-2

R.T.: 6.498 min
Delta R.T.: 0.000 min
Response: 459385
Conc: 468.55 ng/ml



#22 AR-1248-2

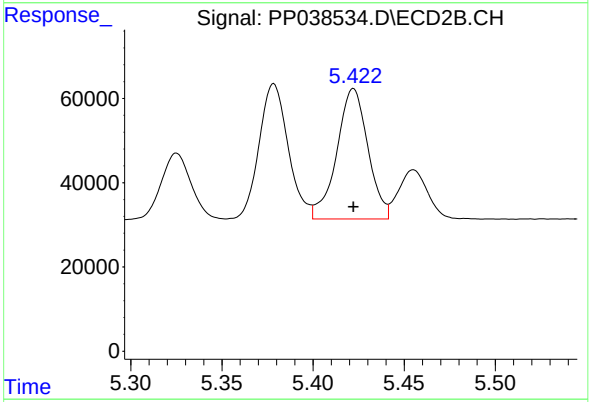
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 357914
Conc: 481.57 ng/ml



#23 AR-1248-3

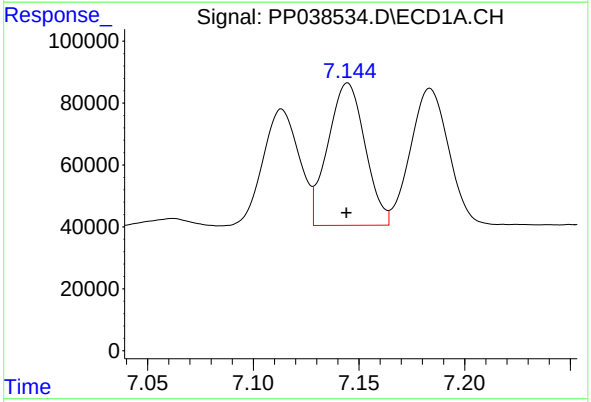
R.T.: 6.716 min
Delta R.T.: 0.000 min
Response: 534268
Conc: 462.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



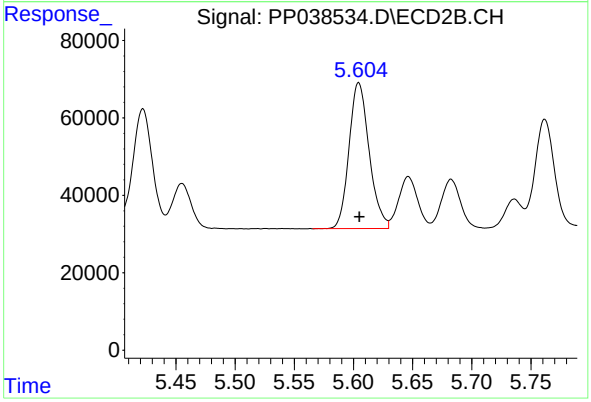
#23 AR-1248-3

R.T.: 5.422 min
Delta R.T.: 0.000 min
Response: 369199
Conc: 486.20 ng/ml



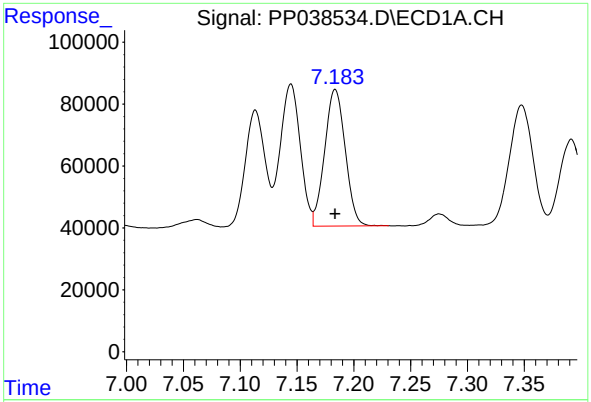
#24 AR-1248-4

R.T.: 7.145 min
Delta R.T.: 0.000 min
Response: 563048
Conc: 455.96 ng/ml



#24 AR-1248-4

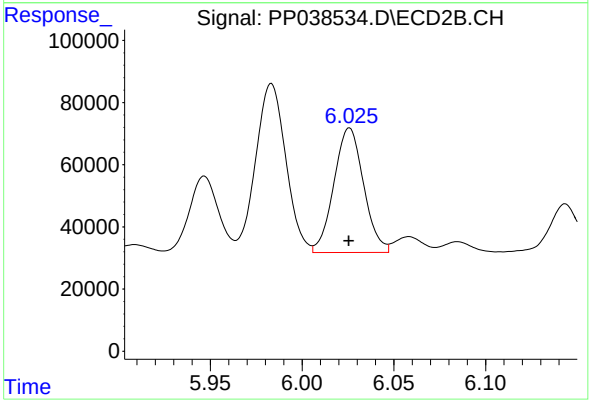
R.T.: 5.604 min
Delta R.T.: 0.000 min
Response: 446863
Conc: 483.11 ng/ml



#25 AR-1248-5

R.T.: 7.184 min
Delta R.T.: 0.000 min
Response: 555993
Conc: 454.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.026 min
Delta R.T.: 0.000 min
Response: 452906
Conc: 501.61 ng/ml