Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102821\
Data File : PP040504.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 13:15
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: Oct 28 15:02:03 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 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...	4.751	3.772	2069487	1224398	50.809	44.944
2)	SA Decachlor...	10.681	9.057	1407916	1250514	46.472	44.573
	Target Compounds						
21)	L5 AR-1248-1	6.072	5.024	392705	237704	525.696	454.300
22)	L5 AR-1248-2	6.367	5.288	532932	350277	514.801	439.508
23)	L5 AR-1248-3	6.583	5.332	645707	368494	501.883	496.133
24)	L5 AR-1248-4	7.014	5.516	695362	426862	473.131	510.823
25)	L5 AR-1248-5	7.053	5.940	696805	406389	487.245	413.385

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

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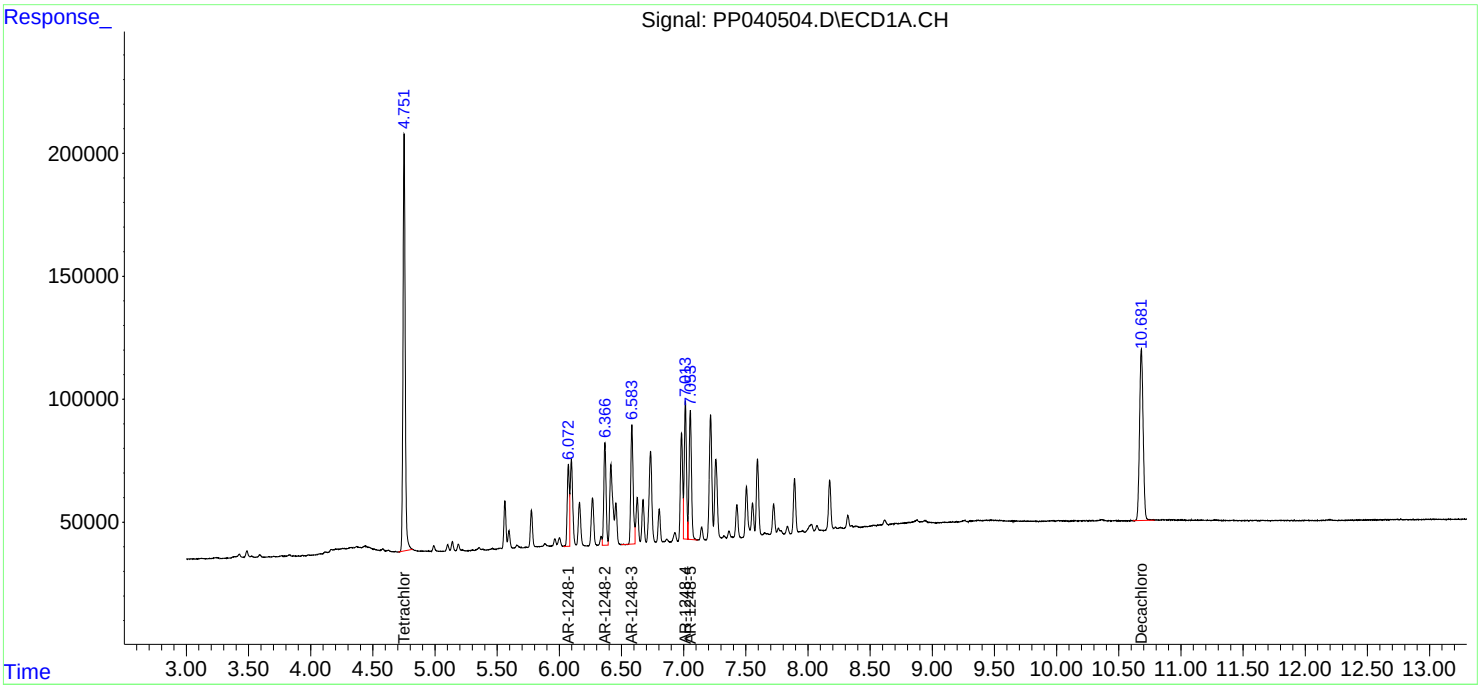
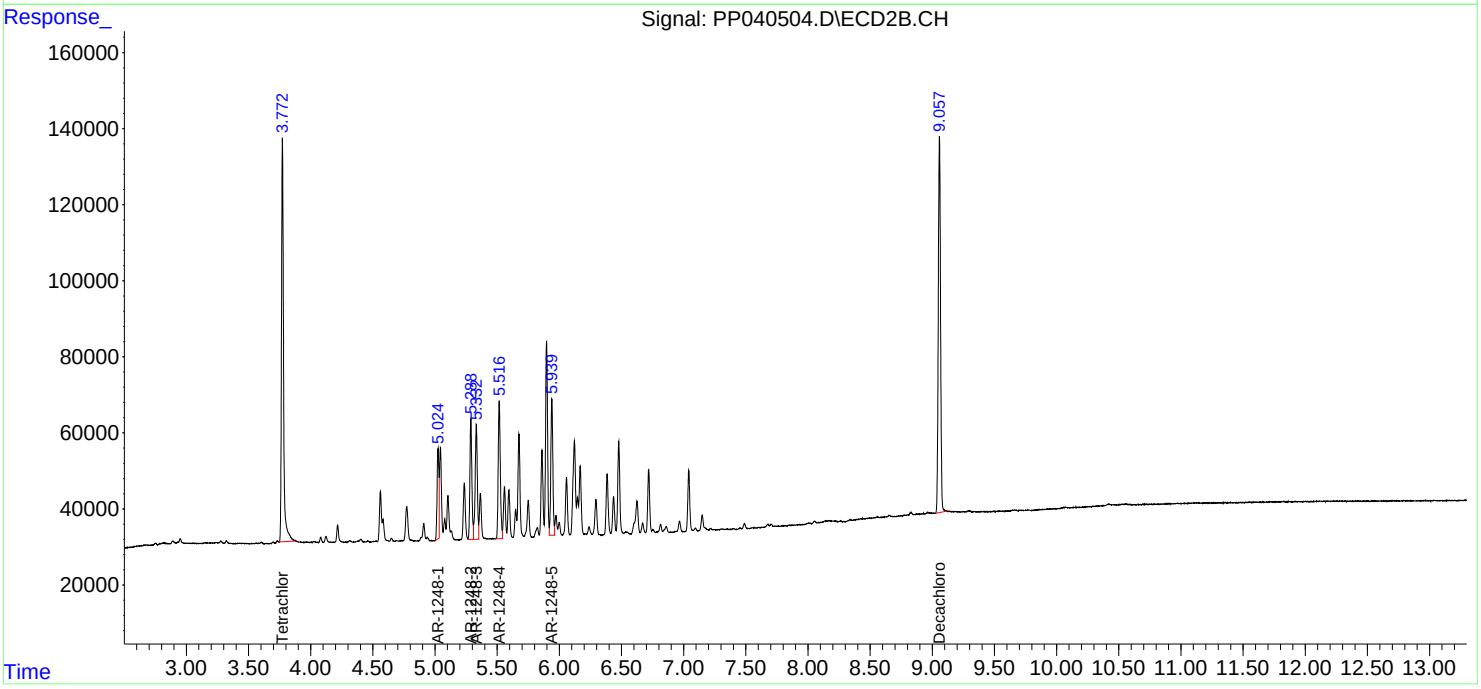
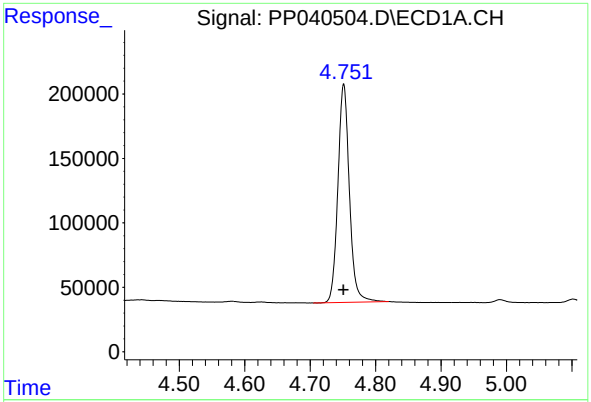


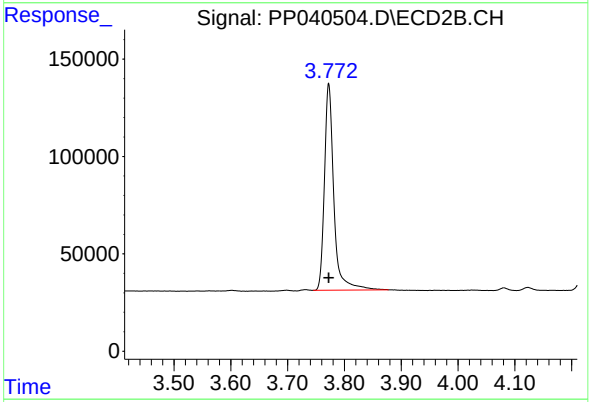




#1 Tetrachloro-m-xylene

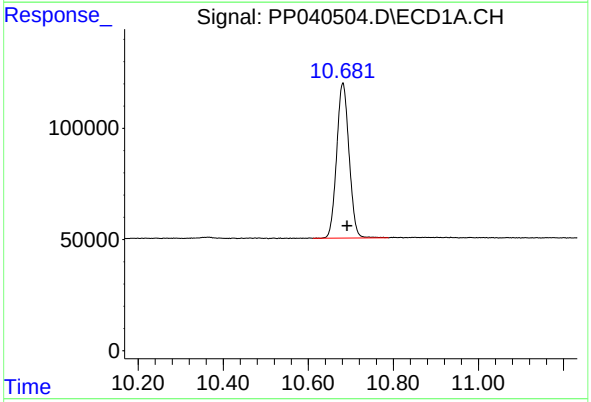
R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2069487
Conc: 50.81 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



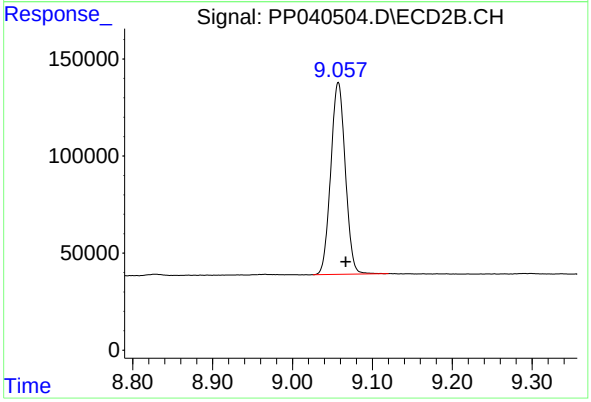
#1 Tetrachloro-m-xylene

R.T.: 3.772 min
Delta R.T.: 0.000 min
Response: 1224398
Conc: 44.94 ng/ml



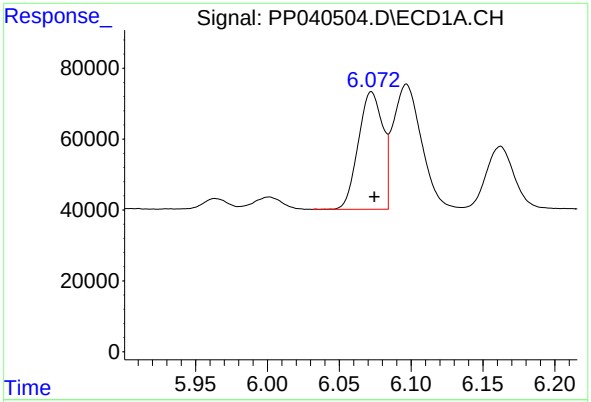
#2 Decachlorobiphenyl

R.T.: 10.681 min
Delta R.T.: -0.010 min
Response: 1407916
Conc: 46.47 ng/ml



#2 Decachlorobiphenyl

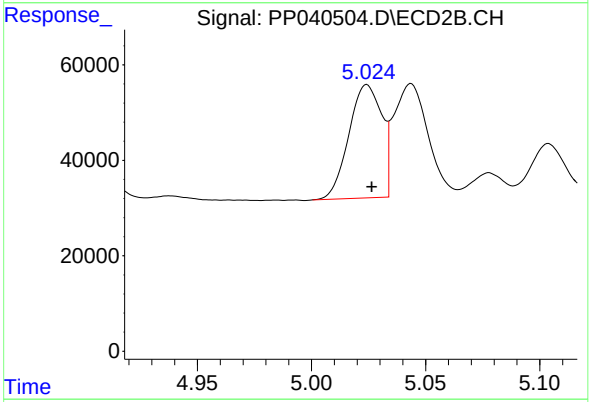
R.T.: 9.057 min
Delta R.T.: -0.009 min
Response: 1250514
Conc: 44.57 ng/ml



#21 AR-1248-1

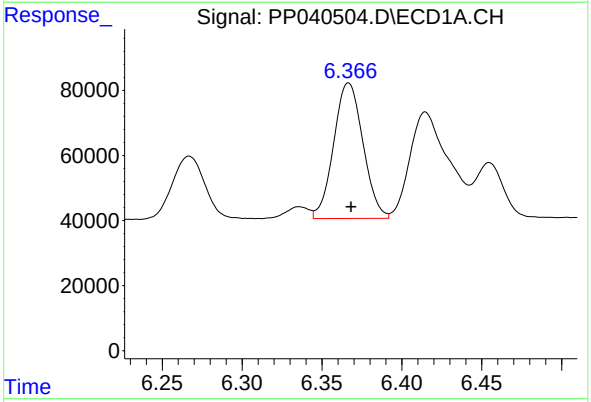
R.T.: 6.072 min
Delta R.T.: -0.002 min
Response: 392705
Conc: 525.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



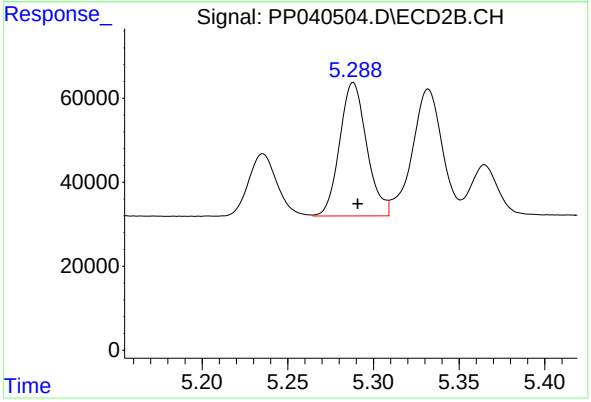
#21 AR-1248-1

R.T.: 5.024 min
Delta R.T.: -0.002 min
Response: 237704
Conc: 454.30 ng/ml



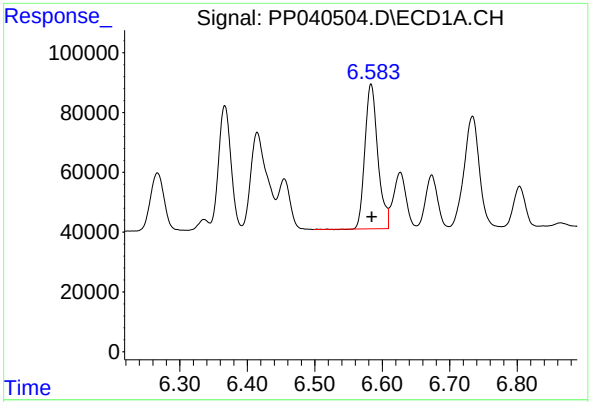
#22 AR-1248-2

R.T.: 6.367 min
Delta R.T.: -0.002 min
Response: 532932
Conc: 514.80 ng/ml



#22 AR-1248-2

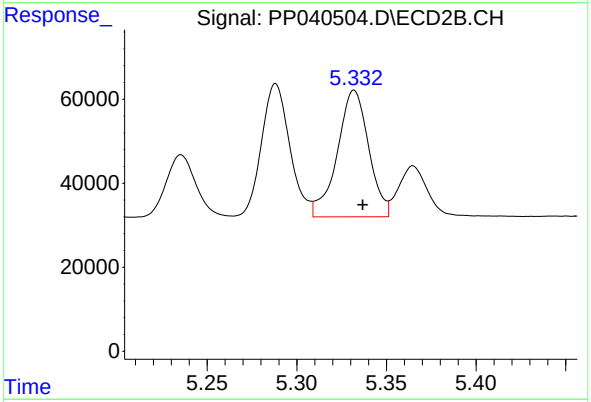
R.T.: 5.288 min
Delta R.T.: -0.003 min
Response: 350277
Conc: 439.51 ng/ml



#23 AR-1248-3

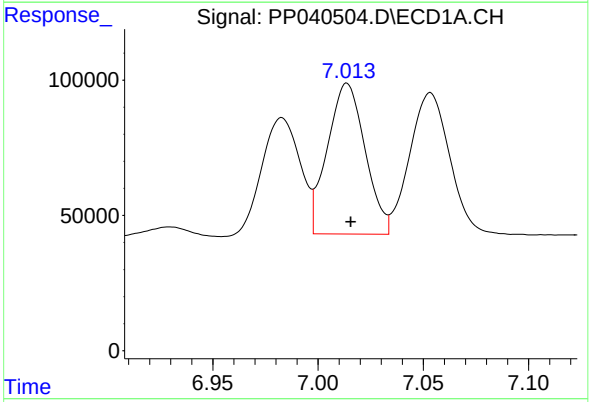
R.T.: 6.583 min
Delta R.T.: 0.000 min
Response: 645707
Conc: 501.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



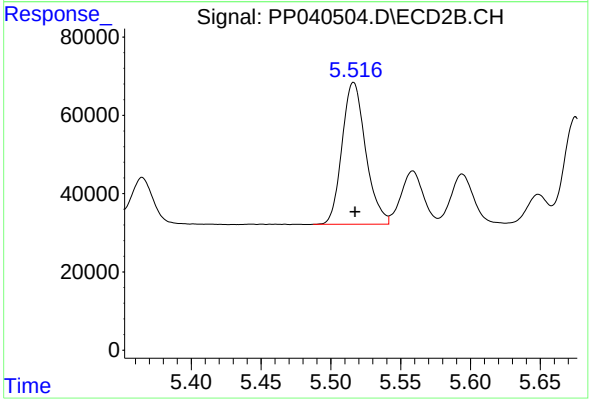
#23 AR-1248-3

R.T.: 5.332 min
Delta R.T.: -0.005 min
Response: 368494
Conc: 496.13 ng/ml



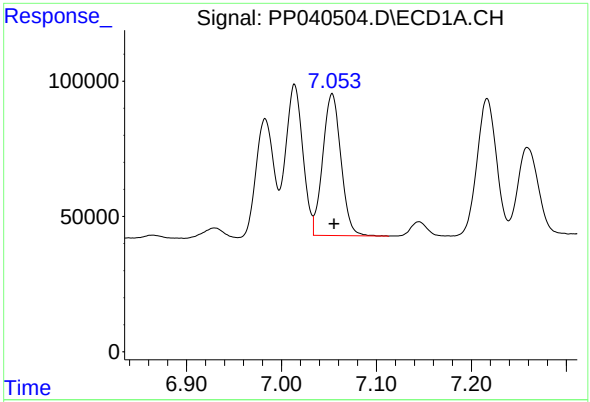
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.002 min
Response: 695362
Conc: 473.13 ng/ml



#24 AR-1248-4

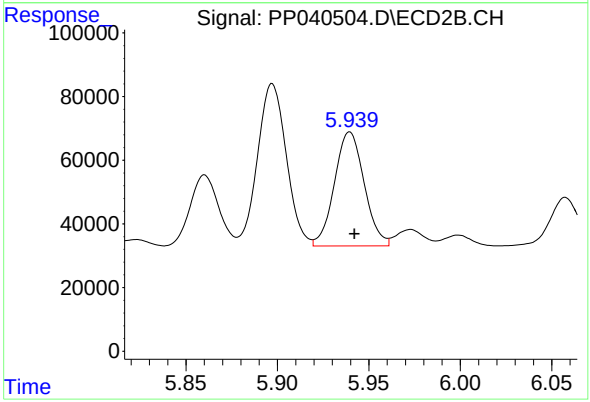
R.T.: 5.516 min
Delta R.T.: -0.001 min
Response: 426862
Conc: 510.82 ng/ml



#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 696805
Conc: 487.25 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.940 min
Delta R.T.: -0.003 min
Response: 406389
Conc: 413.38 ng/ml