Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP090921\
Data File : PP039285.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Sep 2021 23:25
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: Sep 10 05:12:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 04:15:14 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...	4.867	3.852	1843069	1172793	48.108	48.895
2)	SA Decachlor...	10.833	9.103	1348412	1118328	40.965	51.101
	Target Compounds						
21)	L5 AR-1248-1	6.185	5.094	364661	234966	475.669	557.937
22)	L5 AR-1248-2	6.478	5.355	451265	314027	422.952	468.644
23)	L5 AR-1248-3	6.696	5.399	538932	317893	421.617	476.061
24)	L5 AR-1248-4	7.125	5.582	627863	364880	467.549	457.973
25)	L5 AR-1248-5	7.164	6.003	644410	383603	459.179	550.725

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

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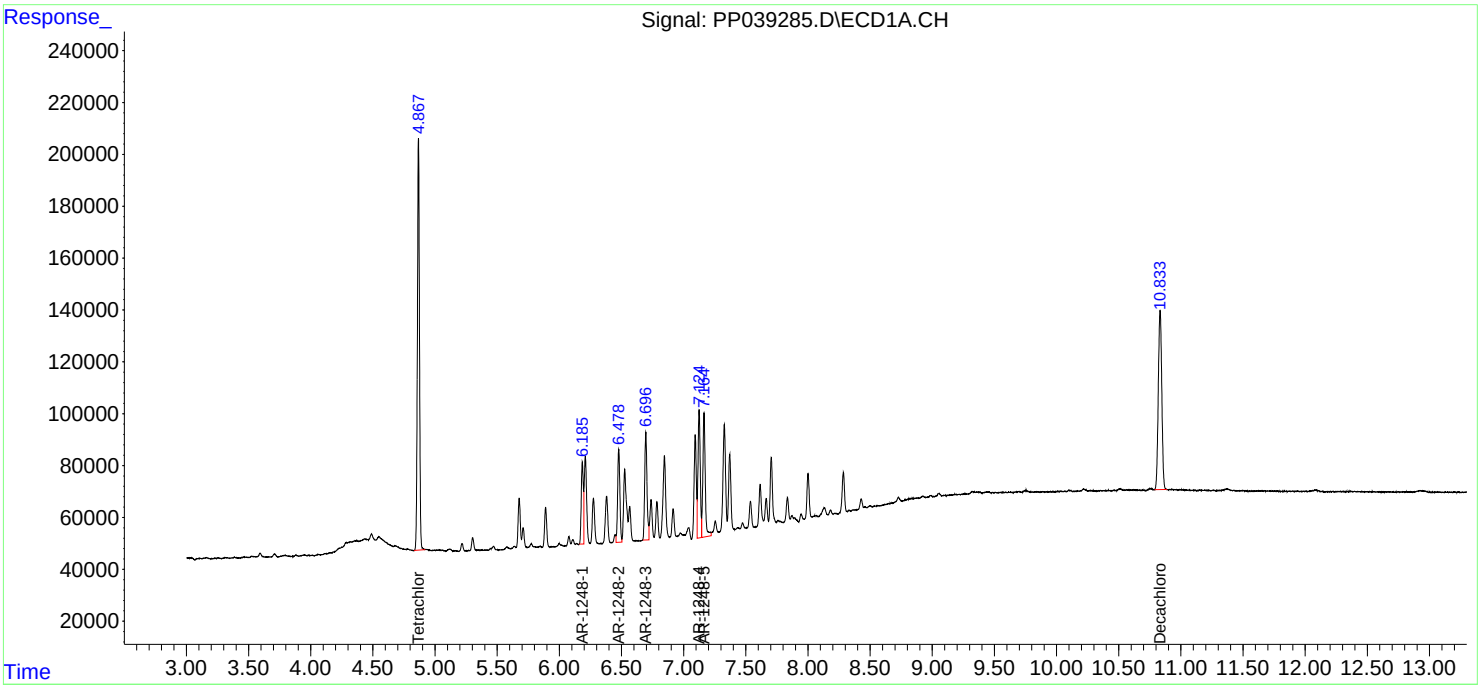
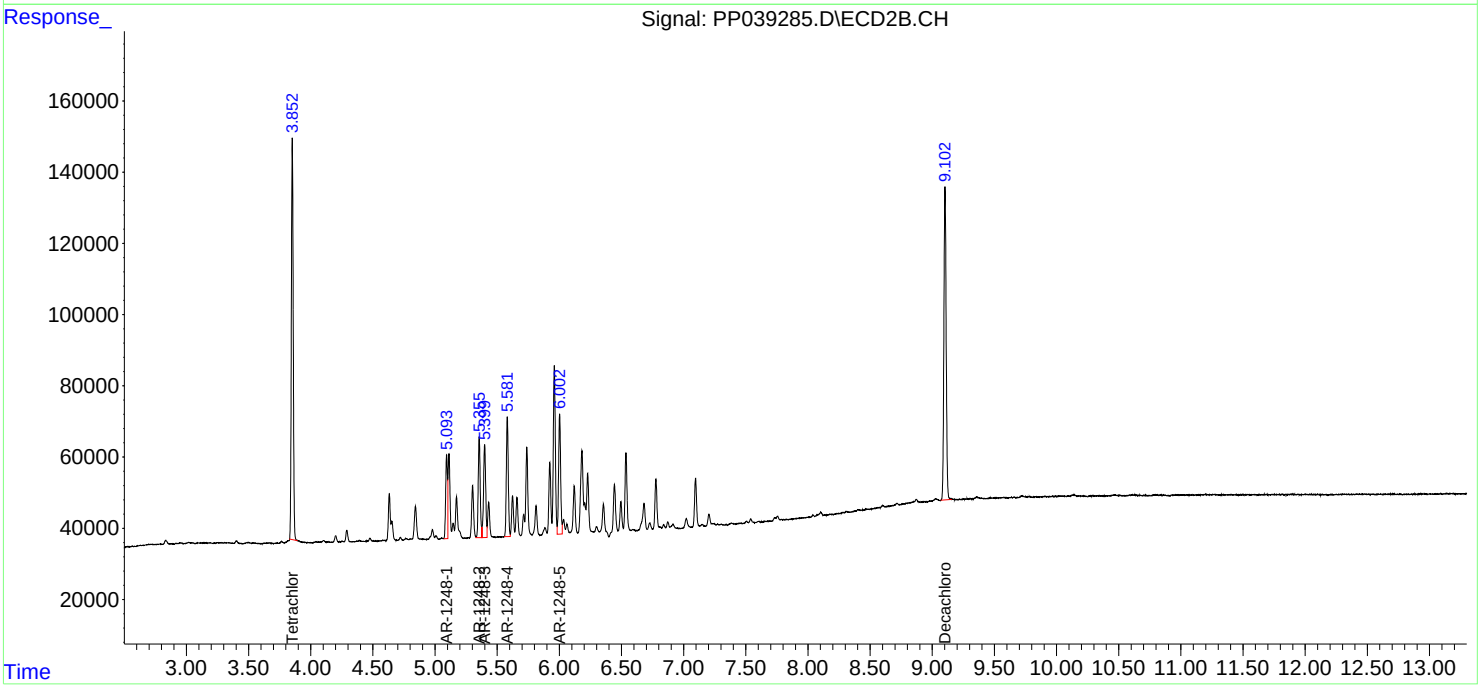
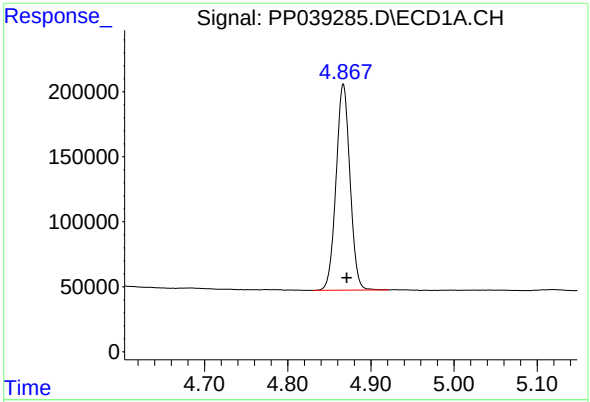


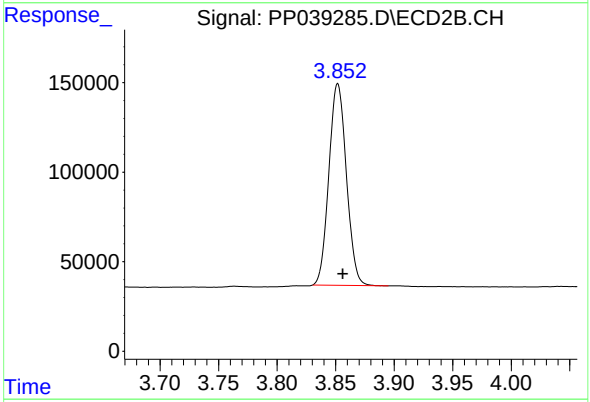




#1 Tetrachloro-m-xylene

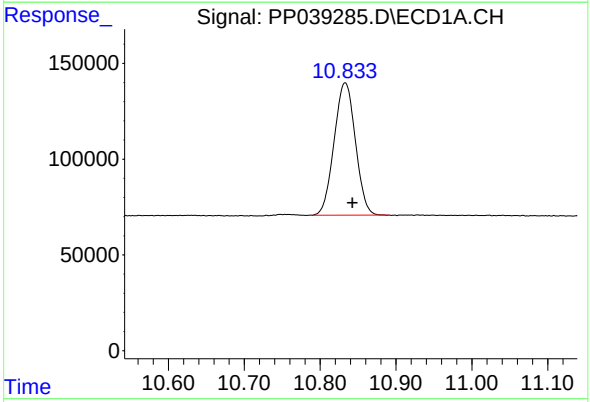
R.T.: 4.867 min
Delta R.T.: -0.004 min
Response: 1843069
Conc: 48.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



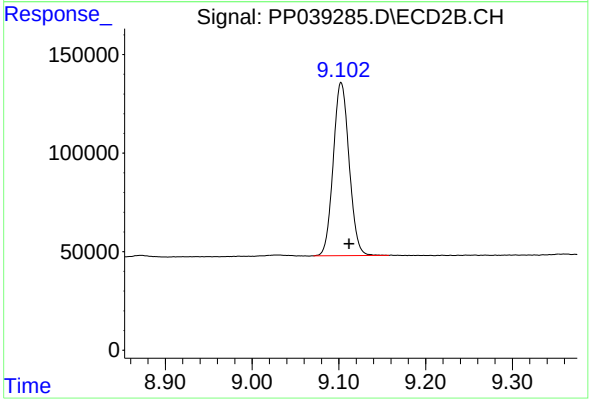
#1 Tetrachloro-m-xylene

R.T.: 3.852 min
Delta R.T.: -0.004 min
Response: 1172793
Conc: 48.89 ng/ml



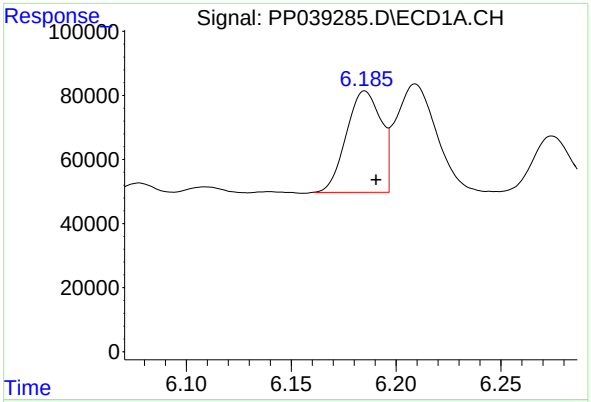
#2 Decachlorobiphenyl

R.T.: 10.833 min
Delta R.T.: -0.010 min
Response: 1348412
Conc: 40.96 ng/ml



#2 Decachlorobiphenyl

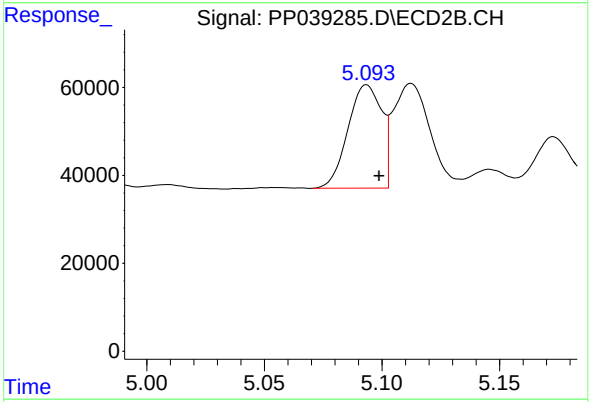
R.T.: 9.103 min
Delta R.T.: -0.009 min
Response: 1118328
Conc: 51.10 ng/ml



#21 AR-1248-1

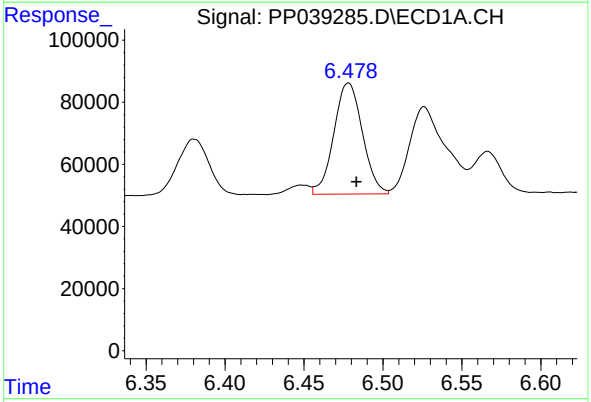
R.T.: 6.185 min
Delta R.T.: -0.005 min
Response: 364661
Conc: 475.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



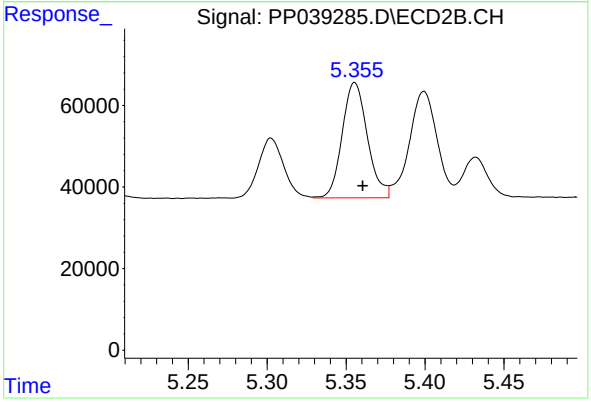
#21 AR-1248-1

R.T.: 5.094 min
Delta R.T.: -0.005 min
Response: 234966
Conc: 557.94 ng/ml



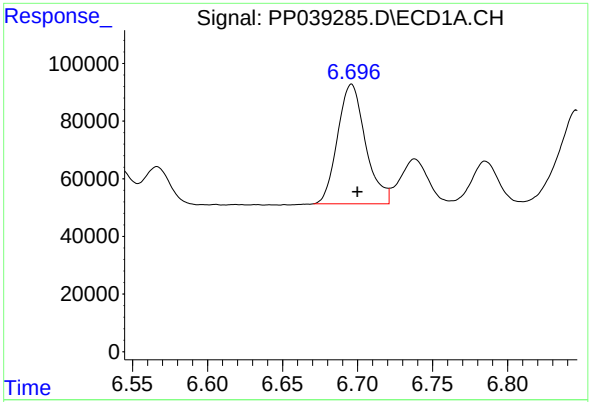
#22 AR-1248-2

R.T.: 6.478 min
Delta R.T.: -0.005 min
Response: 451265
Conc: 422.95 ng/ml



#22 AR-1248-2

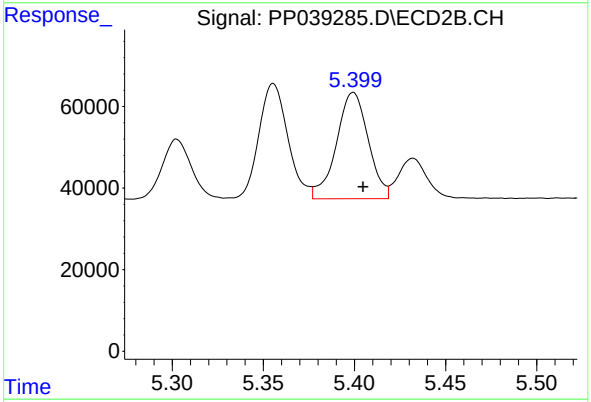
R.T.: 5.355 min
Delta R.T.: -0.005 min
Response: 314027
Conc: 468.64 ng/ml



#23 AR-1248-3

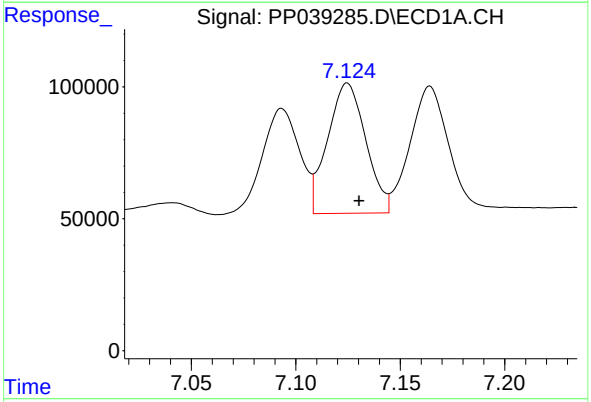
R.T.: 6.696 min
Delta R.T.: -0.004 min
Response: 538932
Conc: 421.62 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



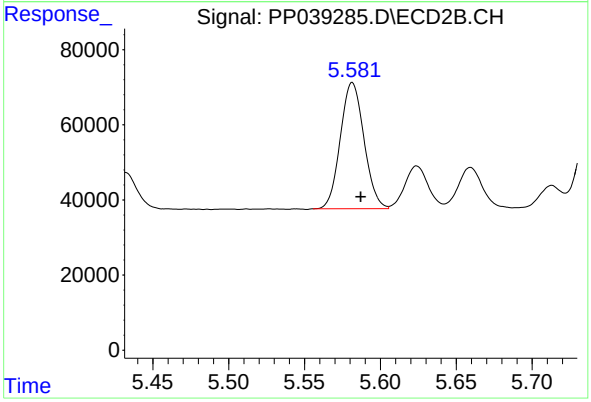
#23 AR-1248-3

R.T.: 5.399 min
Delta R.T.: -0.005 min
Response: 317893
Conc: 476.06 ng/ml



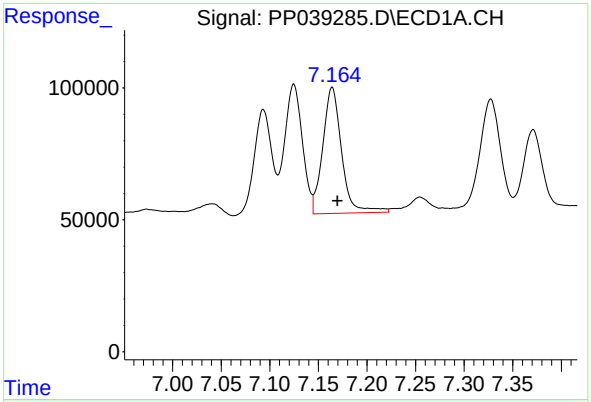
#24 AR-1248-4

R.T.: 7.125 min
Delta R.T.: -0.006 min
Response: 627863
Conc: 467.55 ng/ml



#24 AR-1248-4

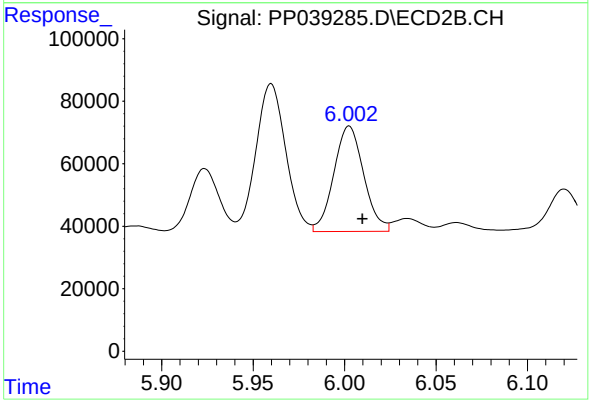
R.T.: 5.582 min
Delta R.T.: -0.005 min
Response: 364880
Conc: 457.97 ng/ml



#25 AR-1248-5

R.T.: 7.164 min
Delta R.T.: -0.005 min
Response: 644410
Conc: 459.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.003 min
Delta R.T.: -0.007 min
Response: 383603
Conc: 550.72 ng/ml