Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121620\
Data File : PP032194.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Dec 2020 17:49
Operator : DD\AJ
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 17 05:37:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121120.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 12 05:15:55 2020
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...	4.777	4.049	2648844	2380201	51.421	50.325
2)	SA Decachlor...	10.637	9.339	1783071	1931461	56.859	57.593
	Target Compounds						
21)	L5 AR-1248-1	6.080	5.299	435044	400682	499.834	512.072
22)	L5 AR-1248-2	6.374	5.562	572682	565742	483.469	489.678
23)	L5 AR-1248-3	6.588	5.606	717191	597720	491.594	489.329
24)	L5 AR-1248-4	7.014	5.790	742780	683779	519.213	466.311
25)	L5 AR-1248-5	7.054	6.213	744796	671575	501.922	535.279

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

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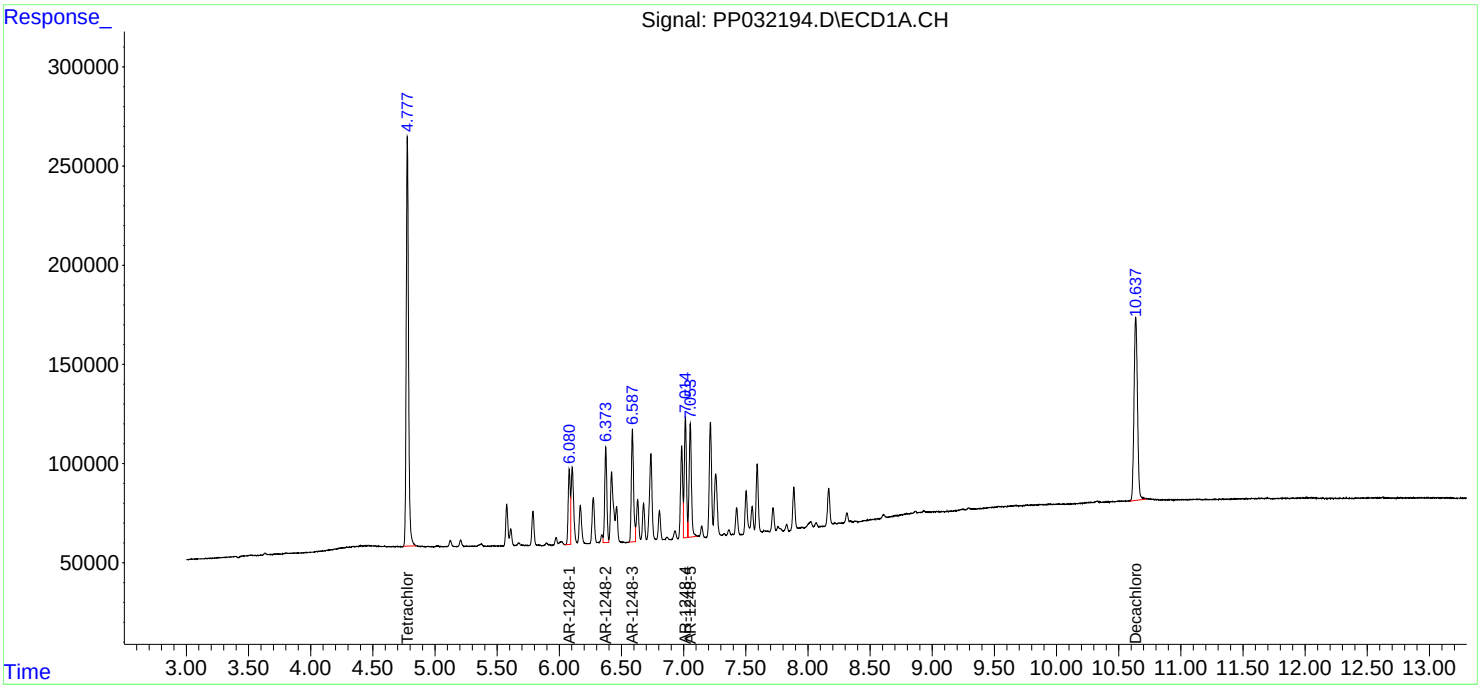
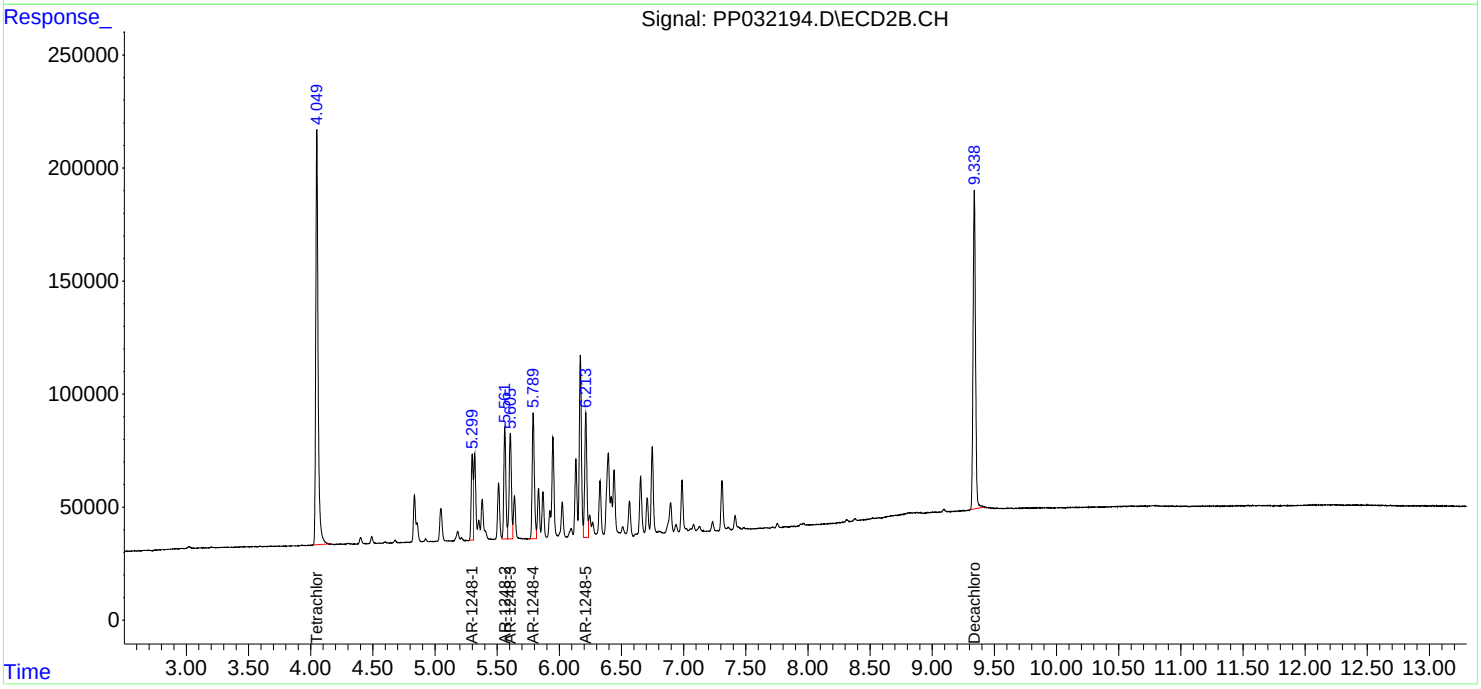
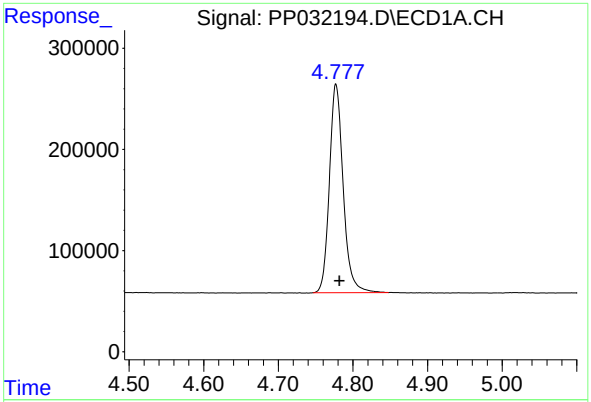


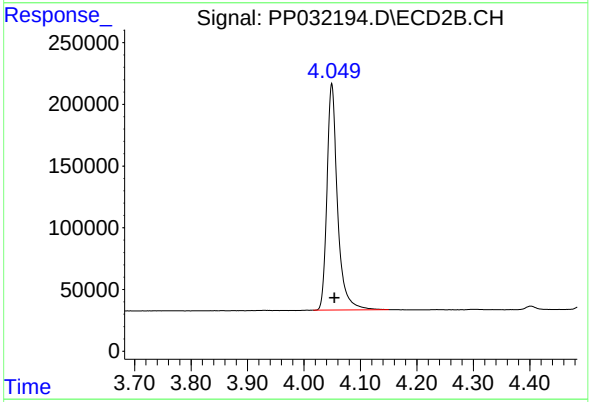




#1 Tetrachloro-m-xylene

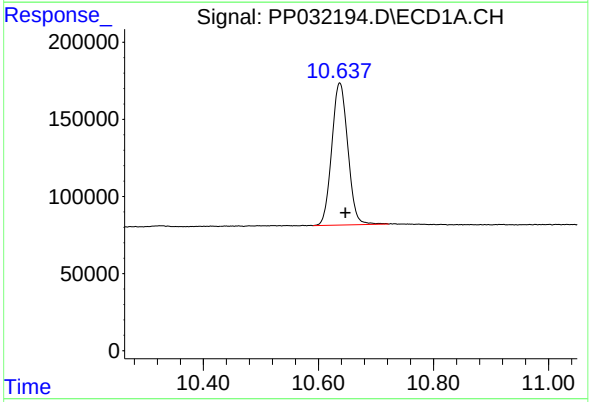
R.T.: 4.777 min
Delta R.T.: -0.005 min
Response: 2648844
Conc: 51.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



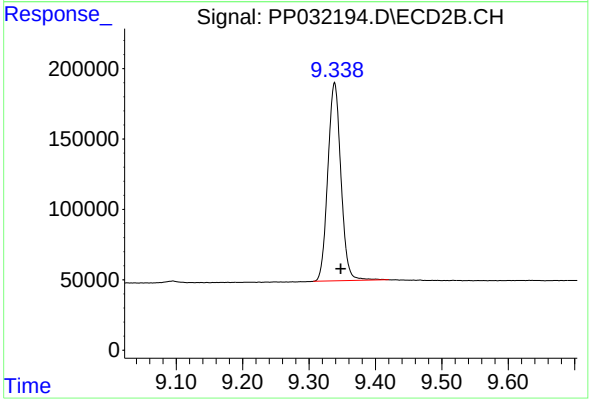
#1 Tetrachloro-m-xylene

R.T.: 4.049 min
Delta R.T.: -0.005 min
Response: 2380201
Conc: 50.33 ng/ml



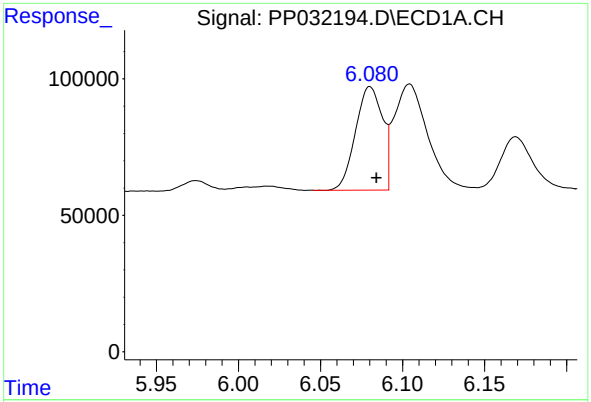
#2 Decachlorobiphenyl

R.T.: 10.637 min
Delta R.T.: -0.010 min
Response: 1783071
Conc: 56.86 ng/ml



#2 Decachlorobiphenyl

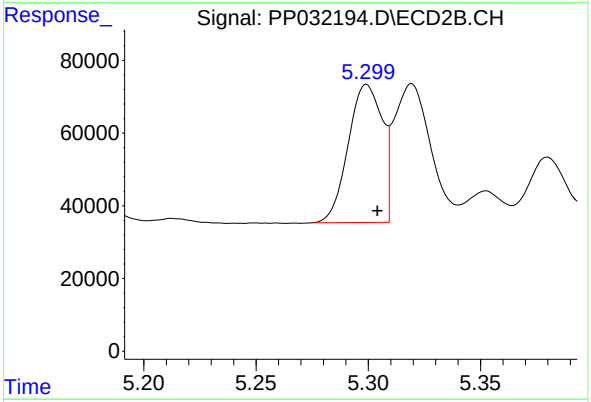
R.T.: 9.339 min
Delta R.T.: -0.009 min
Response: 1931461
Conc: 57.59 ng/ml



#21 AR-1248-1

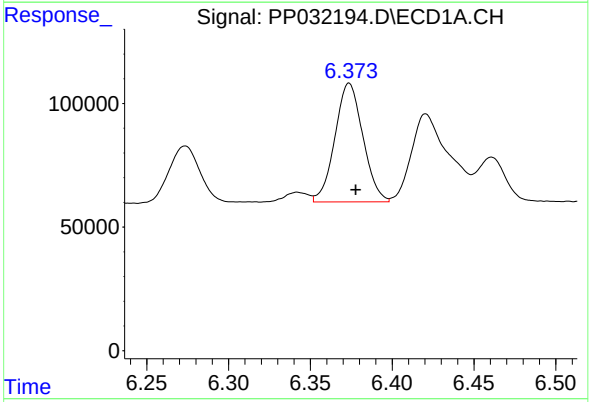
R.T.: 6.080 min
Delta R.T.: -0.004 min
Response: 435044
Conc: 499.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



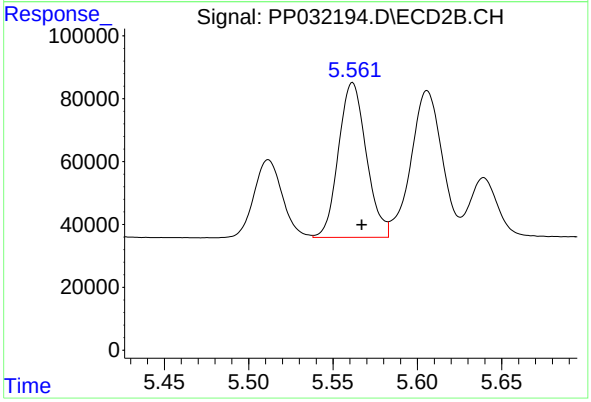
#21 AR-1248-1

R.T.: 5.299 min
Delta R.T.: -0.005 min
Response: 400682
Conc: 512.07 ng/ml



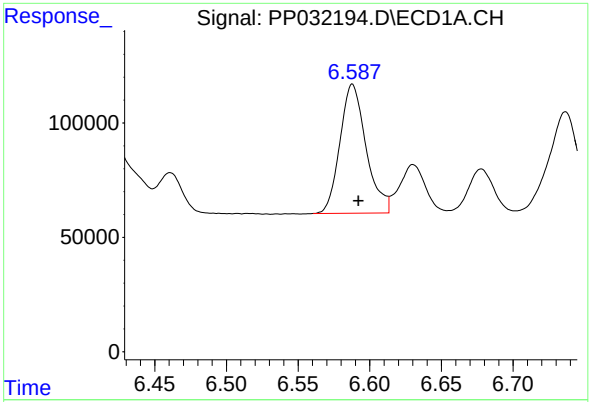
#22 AR-1248-2

R.T.: 6.374 min
Delta R.T.: -0.004 min
Response: 572682
Conc: 483.47 ng/ml



#22 AR-1248-2

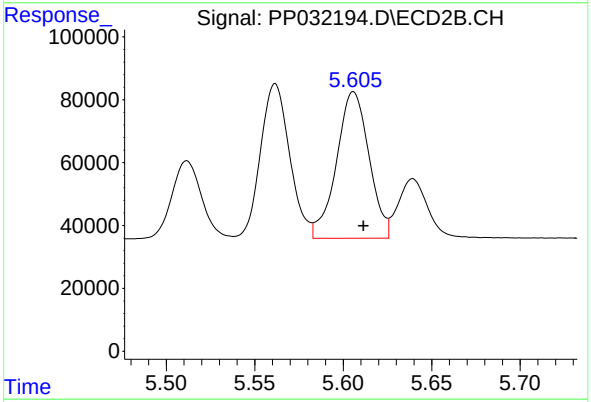
R.T.: 5.562 min
Delta R.T.: -0.005 min
Response: 565742
Conc: 489.68 ng/ml



#23 AR-1248-3

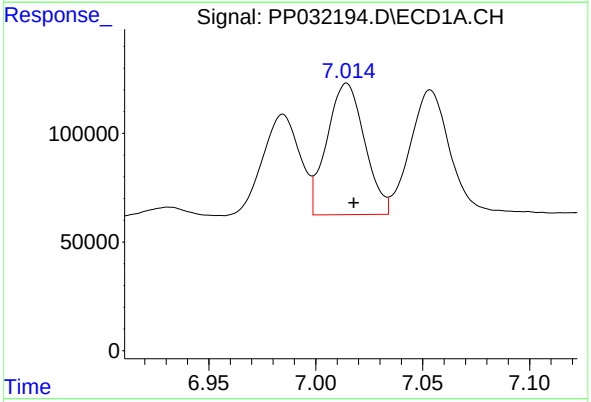
R.T.: 6.588 min
Delta R.T.: -0.004 min
Response: 717191
Conc: 491.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



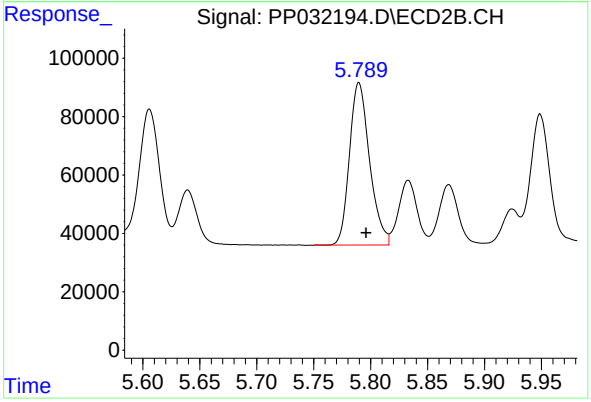
#23 AR-1248-3

R.T.: 5.606 min
Delta R.T.: -0.006 min
Response: 597720
Conc: 489.33 ng/ml



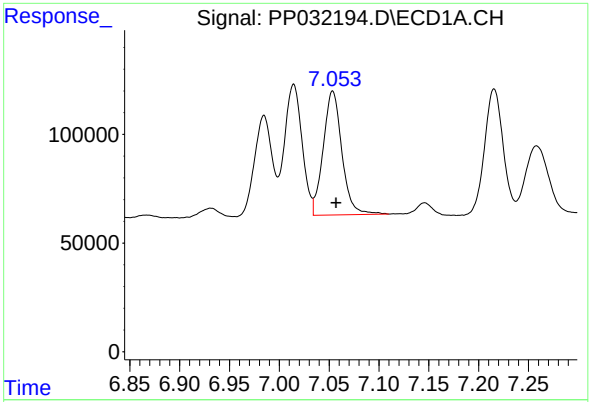
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.003 min
Response: 742780
Conc: 519.21 ng/ml



#24 AR-1248-4

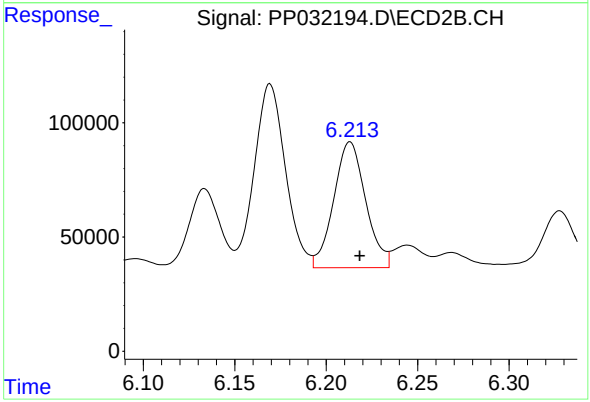
R.T.: 5.790 min
Delta R.T.: -0.006 min
Response: 683779
Conc: 466.31 ng/ml



#25 AR-1248-5

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 744796
Conc: 501.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.213 min
Delta R.T.: -0.005 min
Response: 671575
Conc: 535.28 ng/ml