Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102920\
Data File : PP030915.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2020 15:26
Operator : DD\AJ
Sample : AR1248PP102920ICV500
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP102920

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 16:59:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 16:57:02 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...	4.810	4.079	2998718	2779974	50.234	51.542
2)	SA Decachlor...	10.700	9.417	1704958	1848765	50.117	50.744
	Target Compounds						
21)	L5 AR-1248-1	6.115	5.345	487869	438147	488.889	515.061
22)	L5 AR-1248-2	6.411	5.610	612055	582577	491.534	504.037
23)	L5 AR-1248-3	6.625	5.654	762558	617638	498.736	504.730
24)	L5 AR-1248-4	7.051	5.839	784151	734154	487.121	498.281
25)	L5 AR-1248-5	7.090	6.264	812910	671610	505.654	502.883

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

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ALS Vial : 8 Sample Multiplier: 1

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ECD_P
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ICVPP102920

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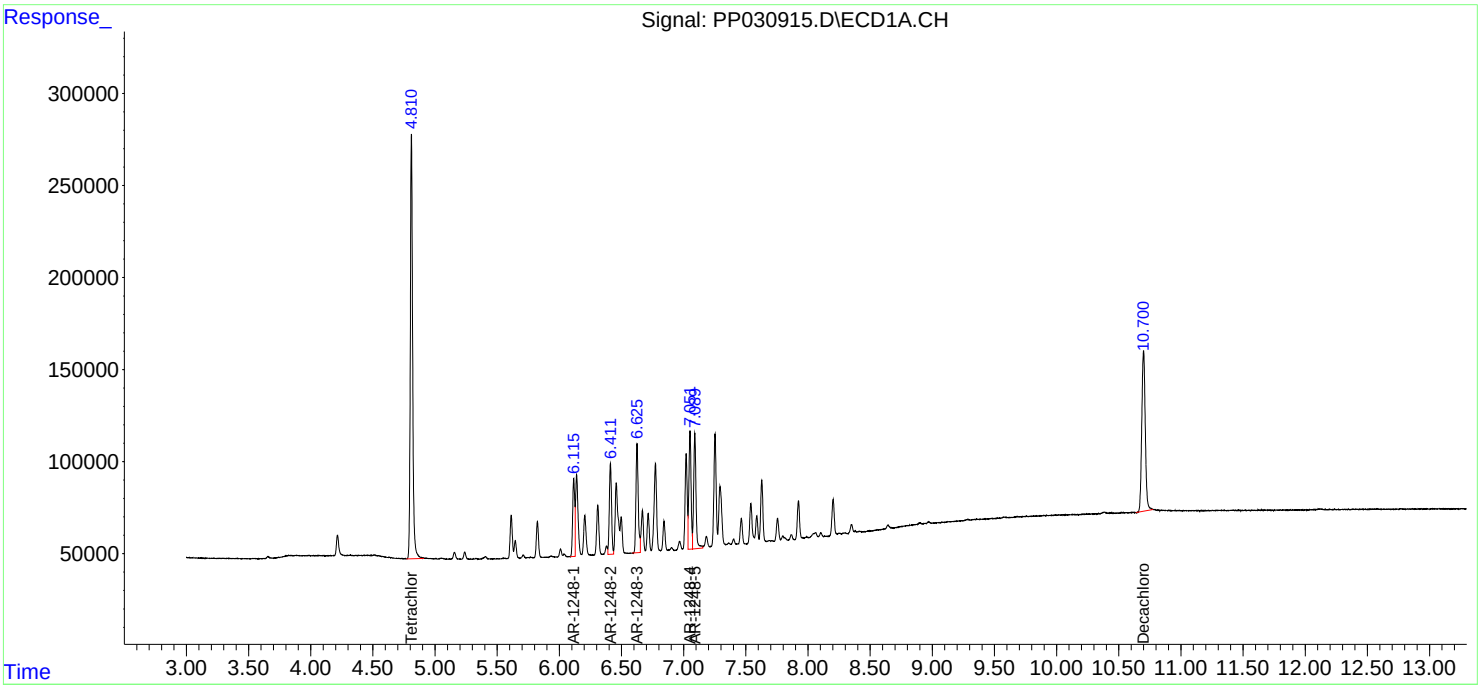
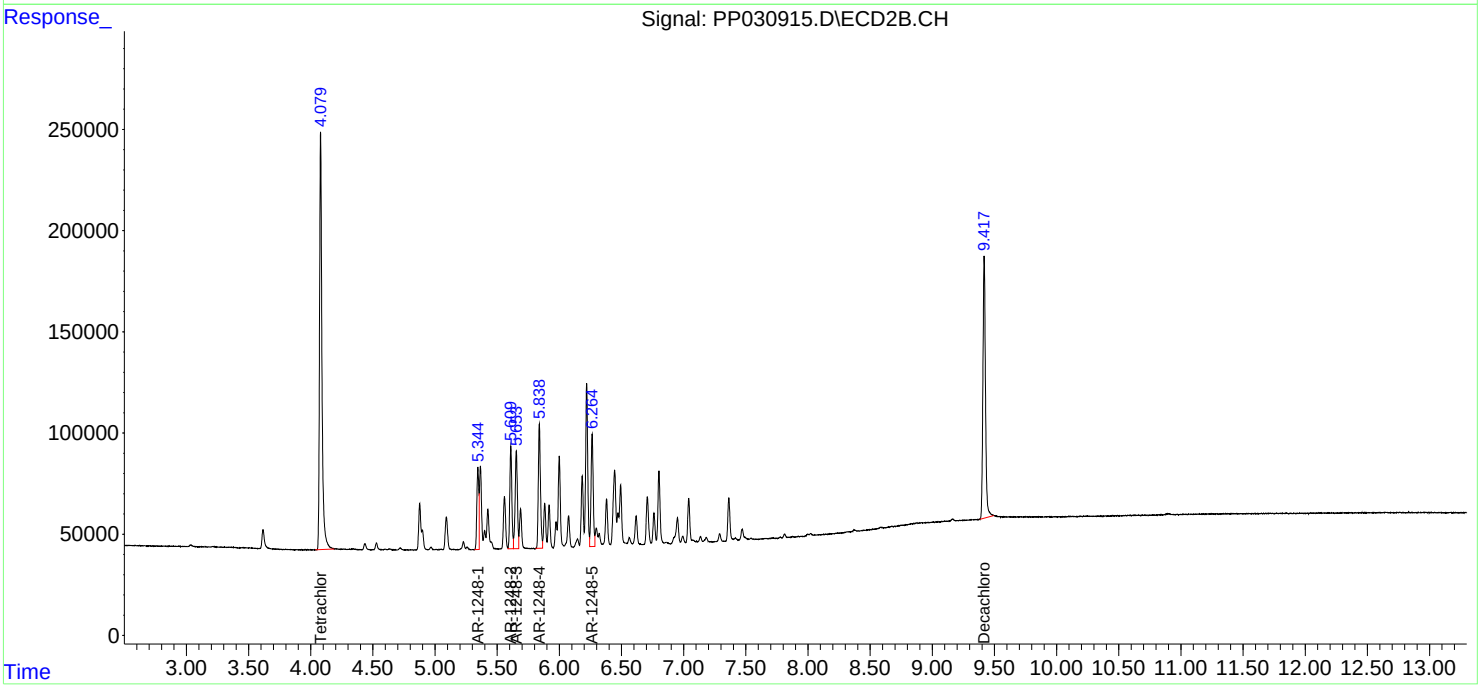
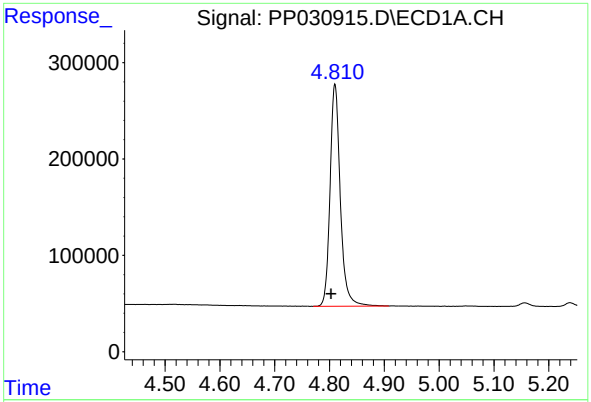


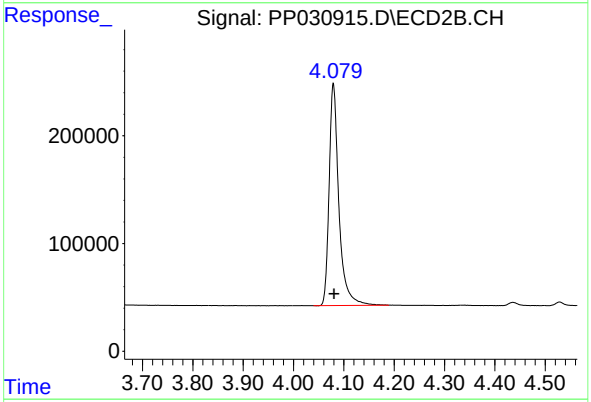




#1 Tetrachloro-m-xylene

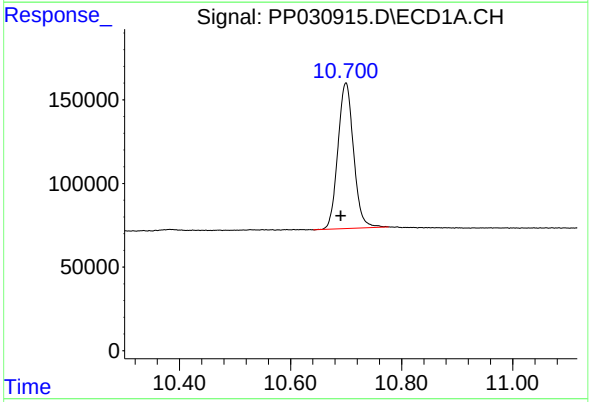
R.T.: 4.810 min
Delta R.T.: 0.007 min
Response: 2998718
Conc: 50.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



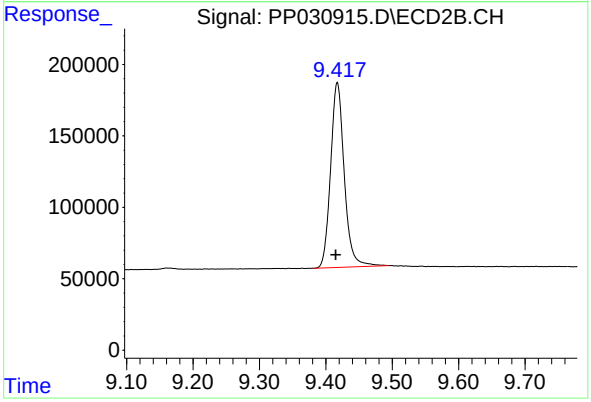
#1 Tetrachloro-m-xylene

R.T.: 4.079 min
Delta R.T.: -0.001 min
Response: 2779974
Conc: 51.54 ng/ml



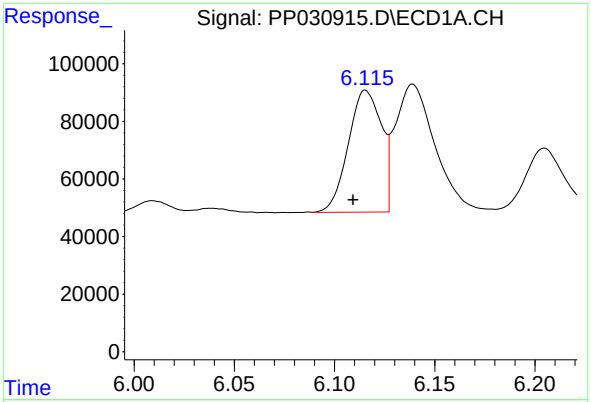
#2 Decachlorobiphenyl

R.T.: 10.700 min
Delta R.T.: 0.009 min
Response: 1704958
Conc: 50.12 ng/ml



#2 Decachlorobiphenyl

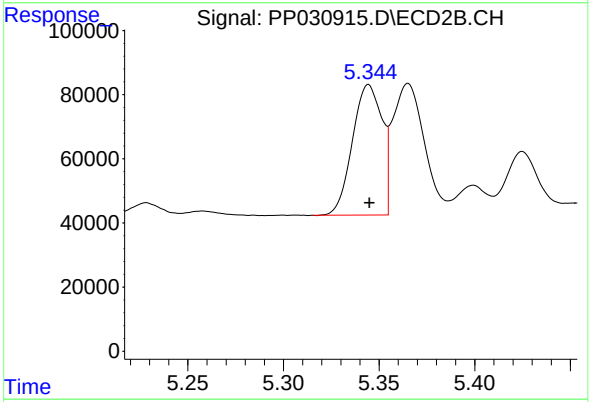
R.T.: 9.417 min
Delta R.T.: 0.002 min
Response: 1848765
Conc: 50.74 ng/ml



#21 AR-1248-1

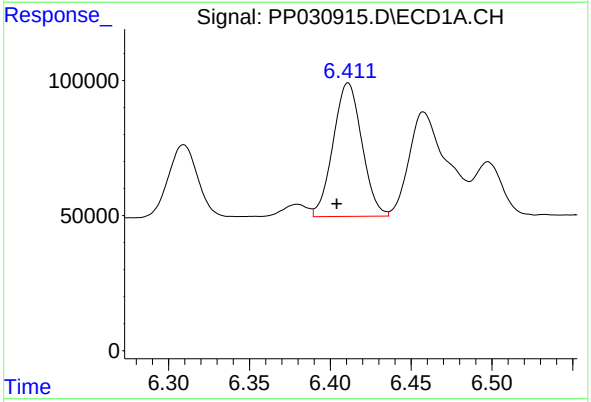
R.T.: 6.115 min
Delta R.T.: 0.006 min
Response: 487869
Conc: 488.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



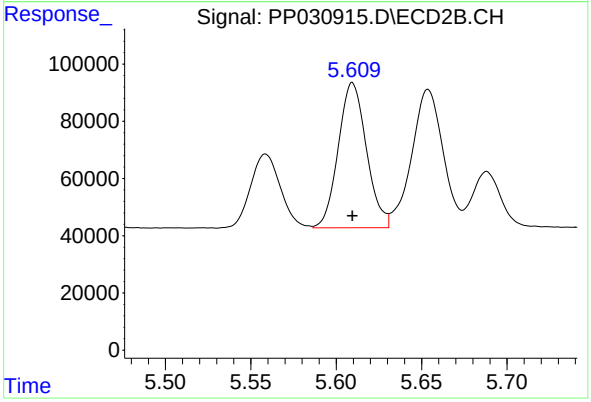
#21 AR-1248-1

R.T.: 5.345 min
Delta R.T.: 0.000 min
Response: 438147
Conc: 515.06 ng/ml



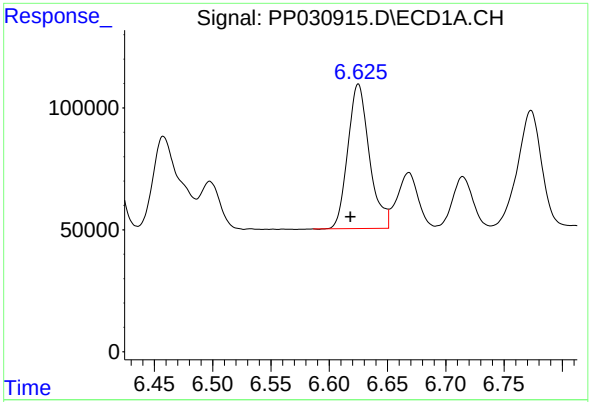
#22 AR-1248-2

R.T.: 6.411 min
Delta R.T.: 0.007 min
Response: 612055
Conc: 491.53 ng/ml



#22 AR-1248-2

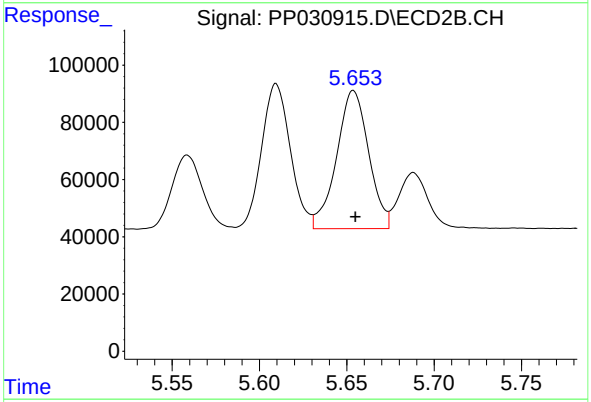
R.T.: 5.610 min
Delta R.T.: 0.000 min
Response: 582577
Conc: 504.04 ng/ml



#23 AR-1248-3

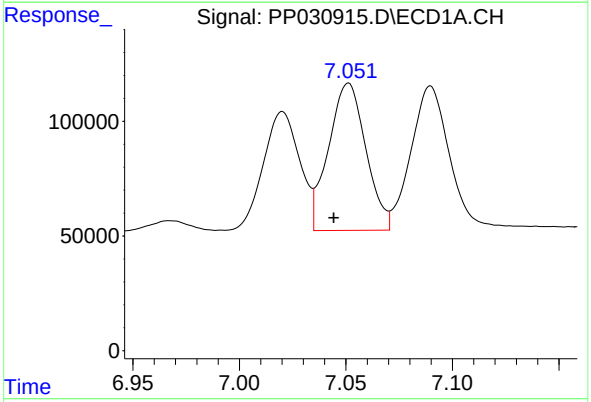
R.T.: 6.625 min
Delta R.T.: 0.007 min
Response: 762558
Conc: 498.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



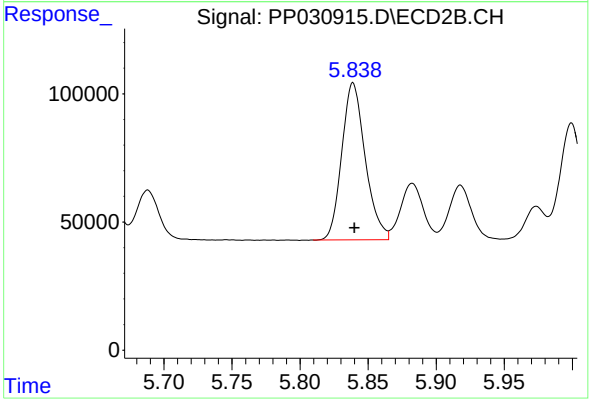
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 617638
Conc: 504.73 ng/ml



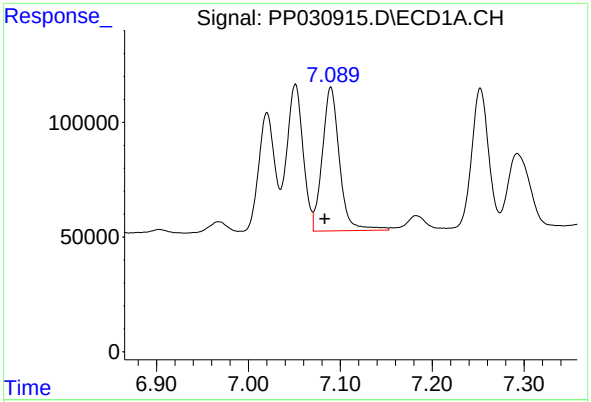
#24 AR-1248-4

R.T.: 7.051 min
Delta R.T.: 0.007 min
Response: 784151
Conc: 487.12 ng/ml



#24 AR-1248-4

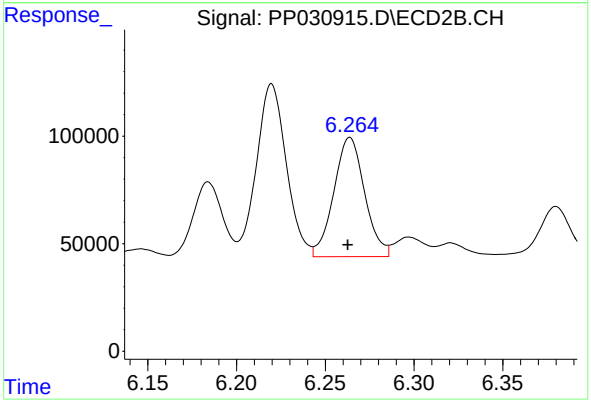
R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 734154
Conc: 498.28 ng/ml



#25 AR-1248-5

R.T.: 7.090 min
Delta R.T.: 0.007 min
Response: 812910
Conc: 505.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP102920



#25 AR-1248-5

R.T.: 6.264 min
Delta R.T.: 0.001 min
Response: 671610
Conc: 502.88 ng/ml