Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103020\
Data File : PP030949.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2020 9:12
Operator : DD\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 17:08:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1248PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 16:58:01 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...	4.803	4.080	3379101	3120010	56.678	57.846
2)	SA Decachlor...	10.694	9.415	1728461	1860345	50.818	51.062
	Target Compounds						
21)	L5 AR-1248-1	6.110	5.344	555198	505116	556.144	593.787
22)	L5 AR-1248-2	6.404	5.609	688710	655897	549.786	567.472
23)	L5 AR-1248-3	6.619	5.654	851557	695583	555.473	568.427
24)	L5 AR-1248-4	7.045	5.839	869772	801201	543.507	543.787
25)	L5 AR-1248-5	7.084	6.263	876652	779750	548.520	583.855

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

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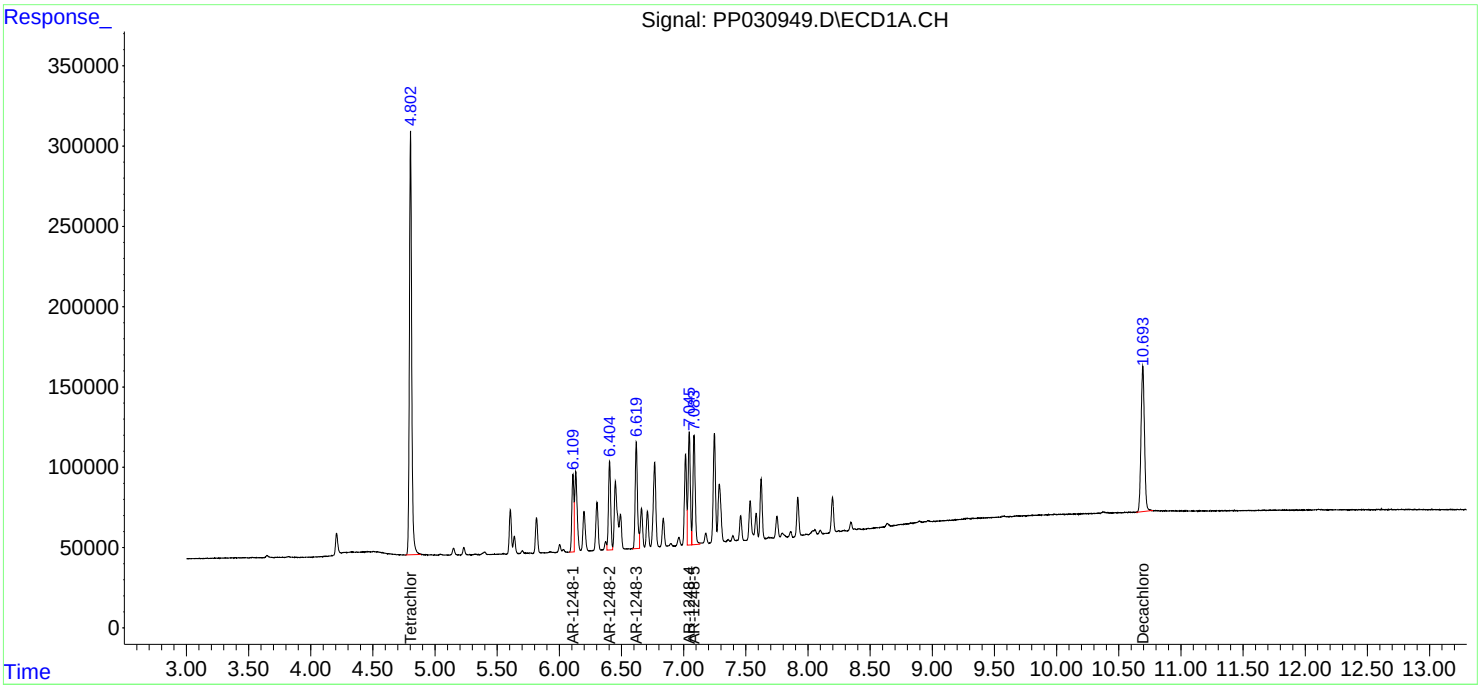
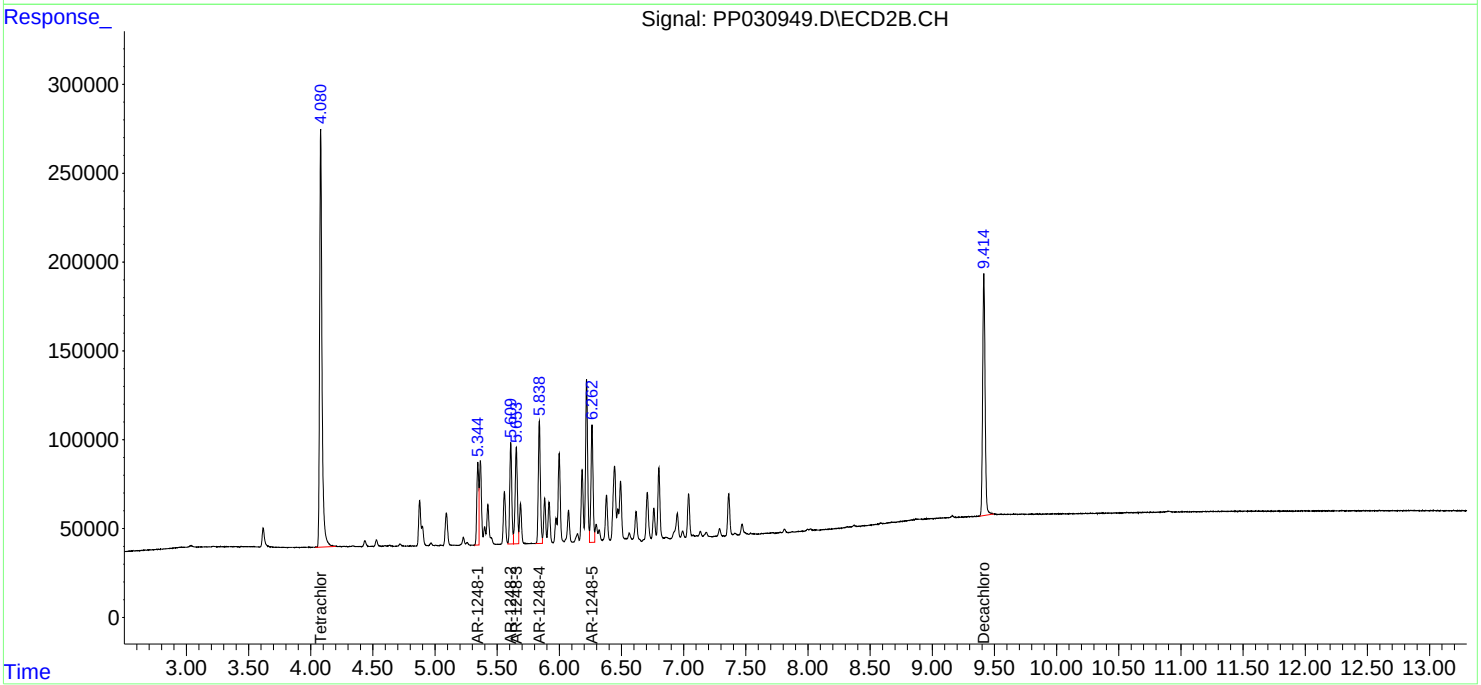
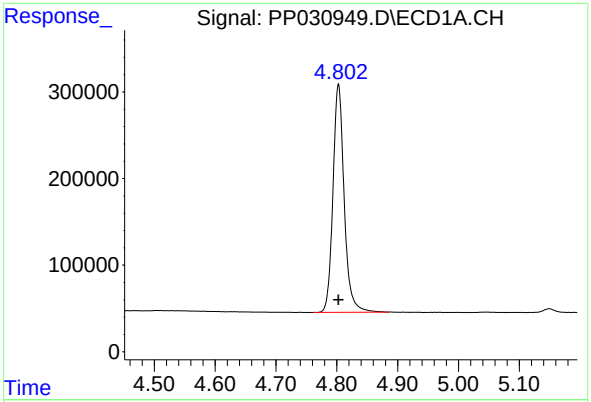


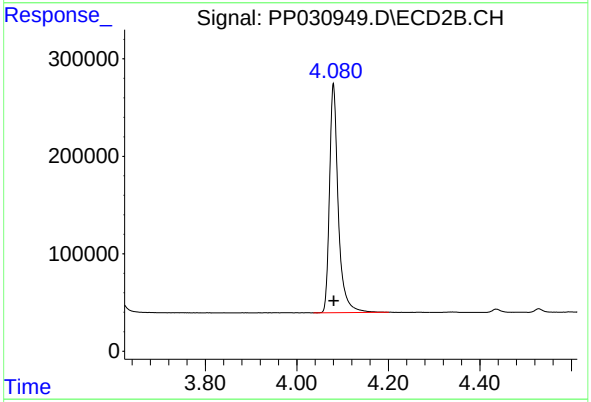




#1 Tetrachloro-m-xylene

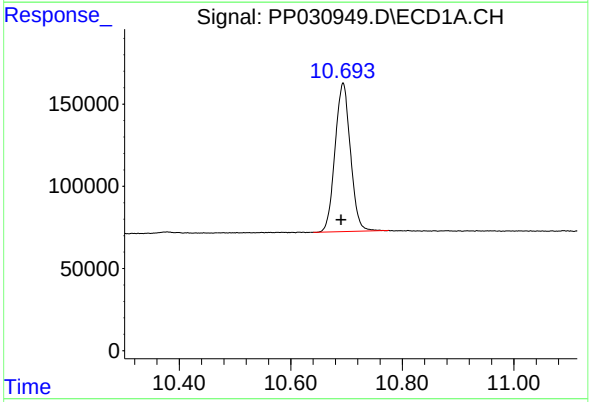
R.T.: 4.803 min
Delta R.T.: 0.000 min
Response: 3379101
Conc: 56.68 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



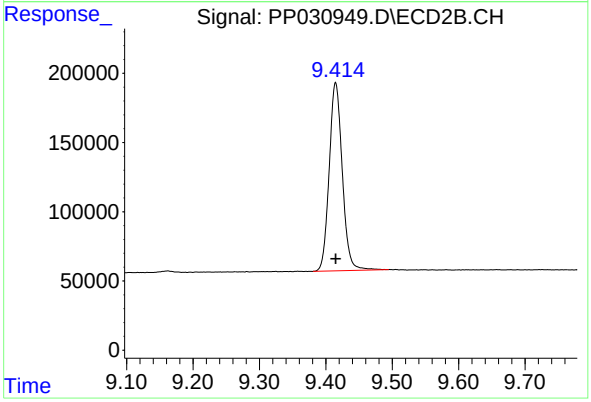
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 3120010
Conc: 57.85 ng/ml



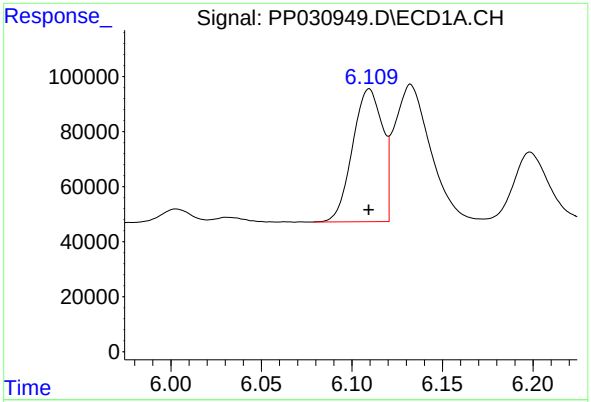
#2 Decachlorobiphenyl

R.T.: 10.694 min
Delta R.T.: 0.003 min
Response: 1728461
Conc: 50.82 ng/ml



#2 Decachlorobiphenyl

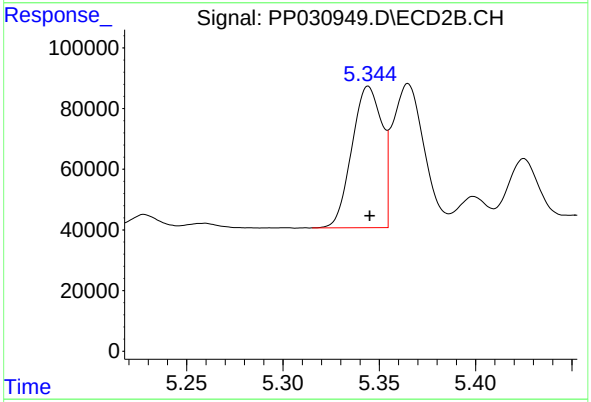
R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 1860345
Conc: 51.06 ng/ml



#21 AR-1248-1

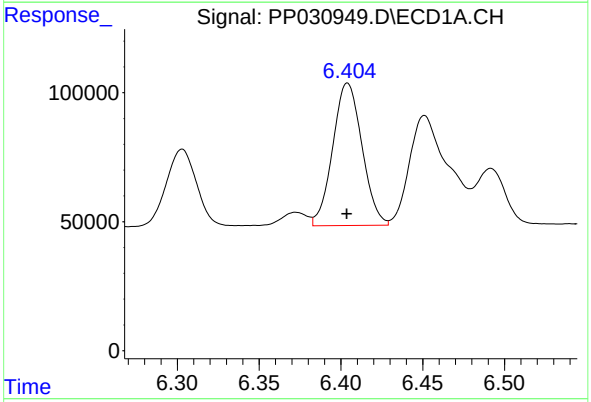
R.T.: 6.110 min
Delta R.T.: 0.000 min
Response: 555198
Conc: 556.14 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



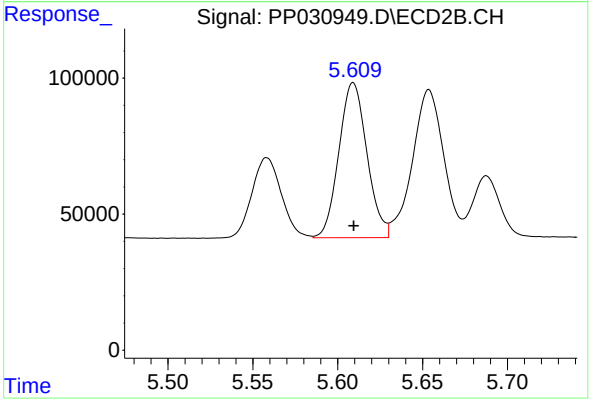
#21 AR-1248-1

R.T.: 5.344 min
Delta R.T.: 0.000 min
Response: 505116
Conc: 593.79 ng/ml



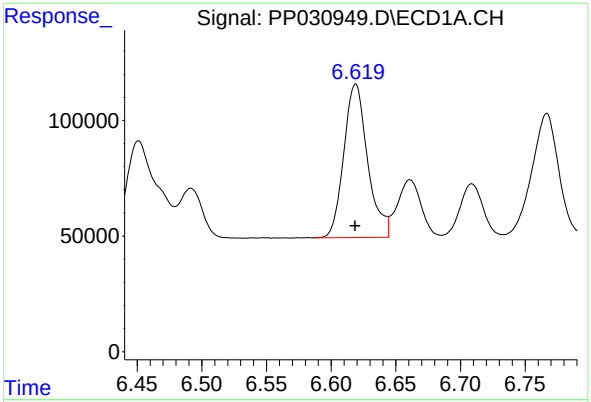
#22 AR-1248-2

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 688710
Conc: 549.79 ng/ml



#22 AR-1248-2

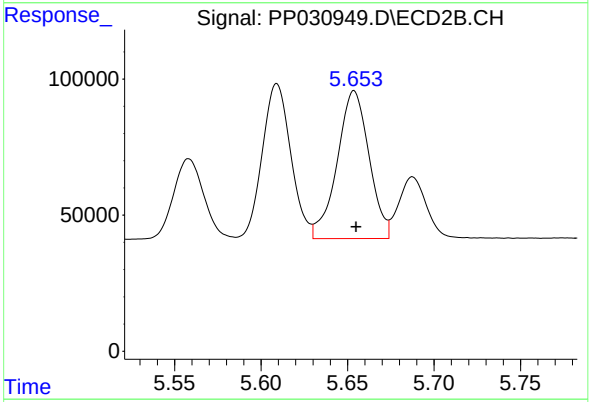
R.T.: 5.609 min
Delta R.T.: 0.000 min
Response: 655897
Conc: 567.47 ng/ml



#23 AR-1248-3

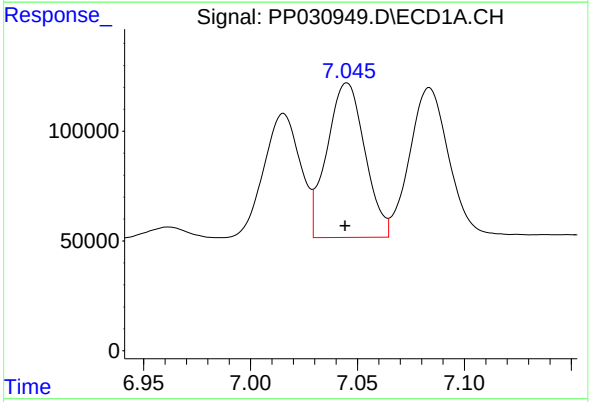
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 851557
Conc: 555.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



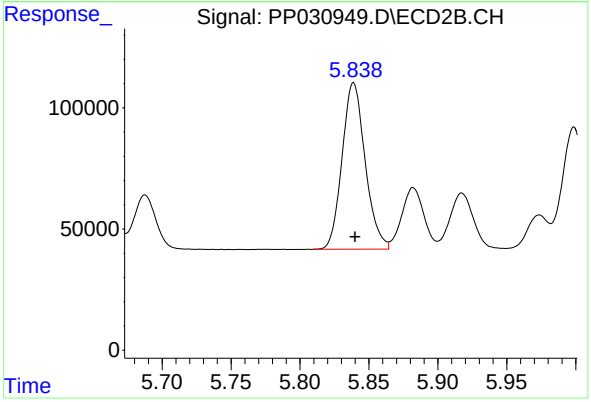
#23 AR-1248-3

R.T.: 5.654 min
Delta R.T.: -0.001 min
Response: 695583
Conc: 568.43 ng/ml



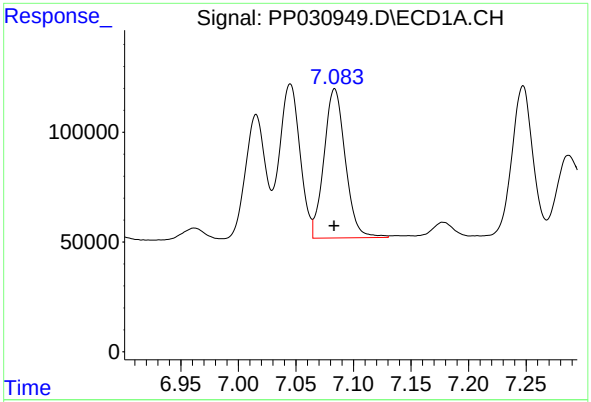
#24 AR-1248-4

R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 869772
Conc: 543.51 ng/ml



#24 AR-1248-4

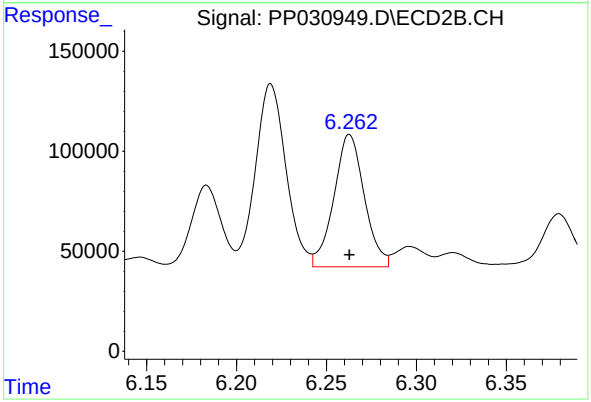
R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 801201
Conc: 543.79 ng/ml



#25 AR-1248-5

R.T.: 7.084 min
Delta R.T.: 0.000 min
Response: 876652
Conc: 548.52 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 779750
Conc: 583.85 ng/ml