Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103020\
Data File : PP030961.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2020 12:32
Operator : DD\AJ
Sample : MDL-AR1254-W-11
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-11

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 17:15:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\AR1254PP102920.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 28 17:14:58 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...	4.801	4.080	1167934	1029118	20.168	19.574
2)	SA Decachlor...	10.690	9.415	676091	728811	20.900	20.730
	Target Compounds						
26)	L6 AR-1254-1	7.015	6.219	43891	45143	26.830	21.423
27)	L6 AR-1254-2	7.243	6.377	67547	41195	27.734	23.096
28)	L6 AR-1254-3	7.622	6.800	70373	68285	27.099	23.575
29)	L6 AR-1254-4	7.916	7.039	47795	33673	27.263	21.603
30)	L6 AR-1254-5	8.344	7.470	47396	56384	25.228	23.433

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

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Operator : DD\AJ
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Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument : ECD_P
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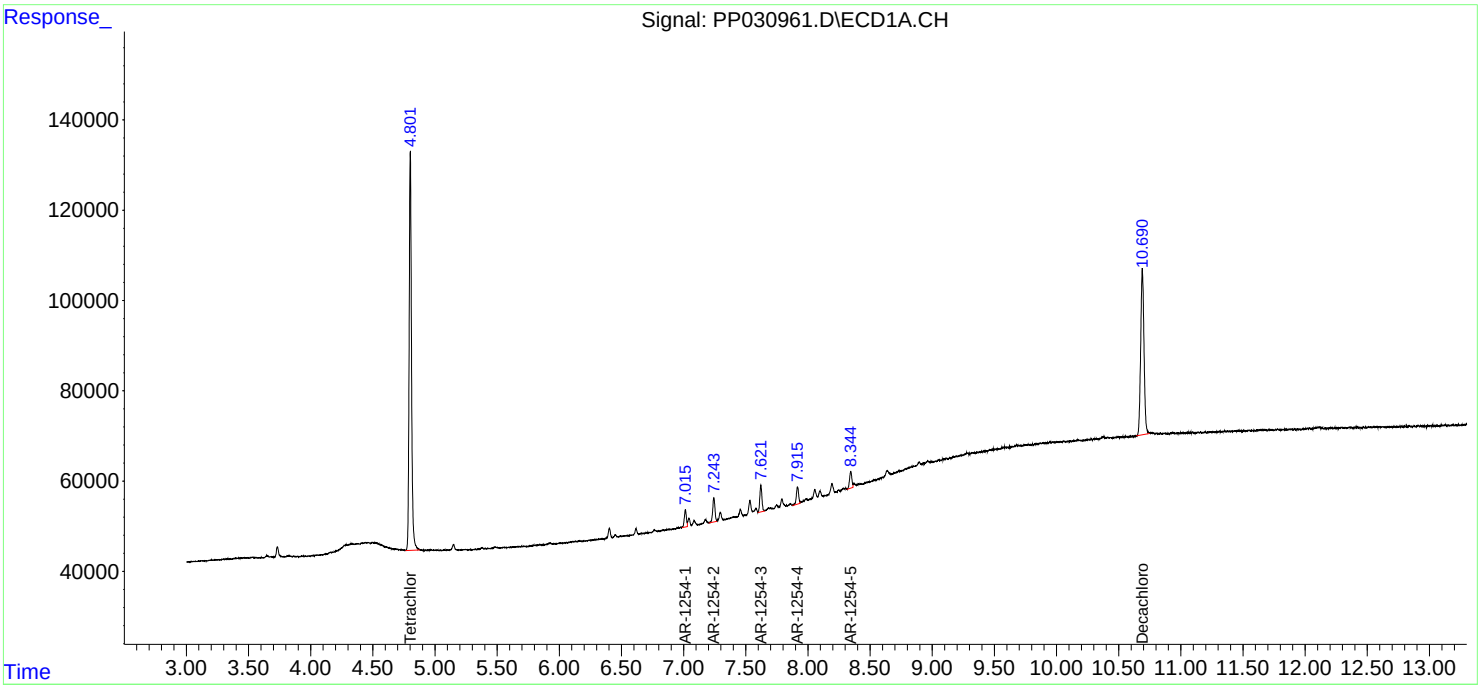
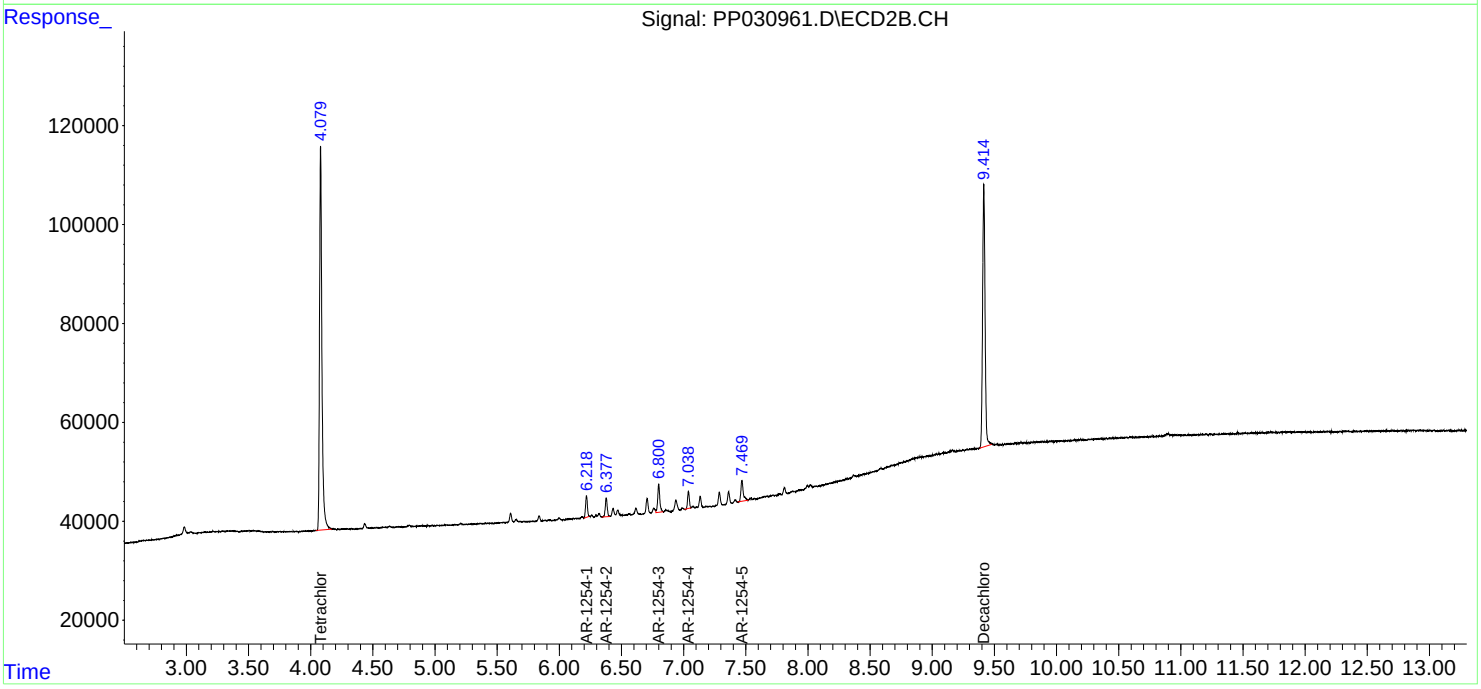
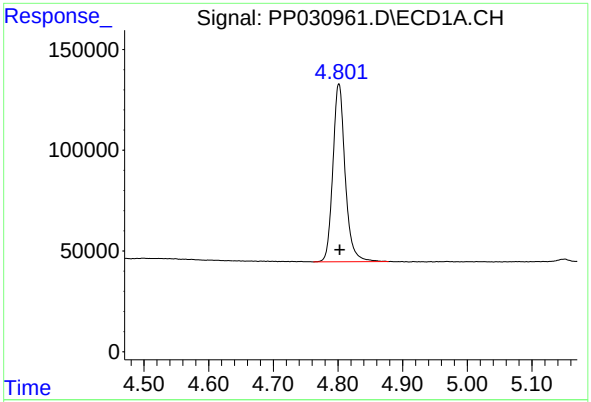


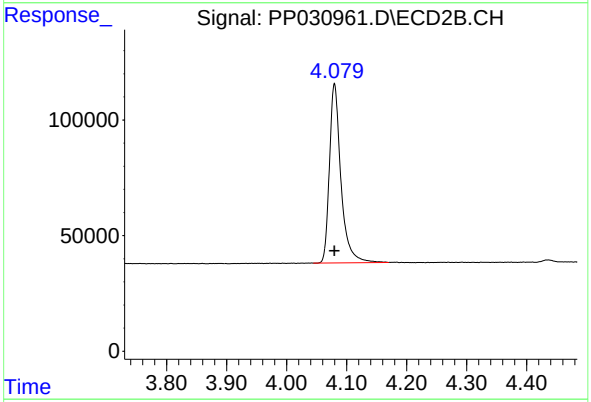




#1 Tetrachloro-m-xylene

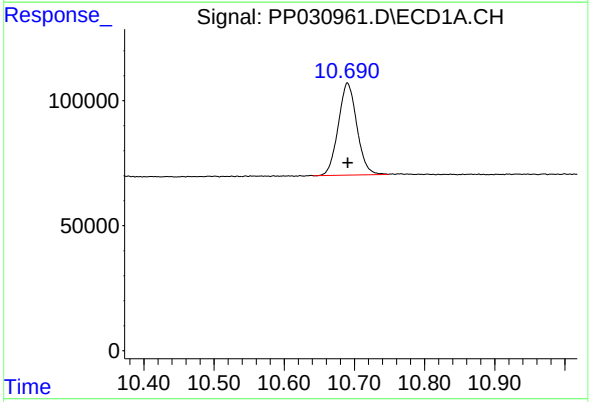
R.T.: 4.801 min
Delta R.T.: -0.002 min
Response: 1167934
Conc: 20.17 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-11



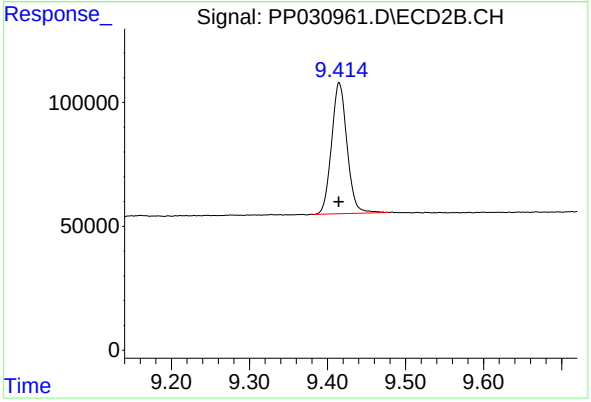
#1 Tetrachloro-m-xylene

R.T.: 4.080 min
Delta R.T.: 0.000 min
Response: 1029118
Conc: 19.57 ng/ml



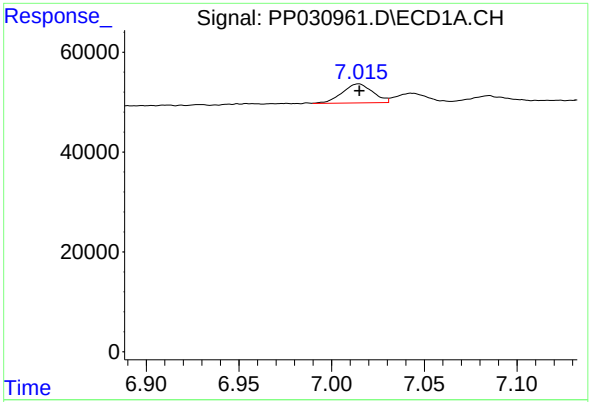
#2 Decachlorobiphenyl

R.T.: 10.690 min
Delta R.T.: 0.000 min
Response: 676091
Conc: 20.90 ng/ml



#2 Decachlorobiphenyl

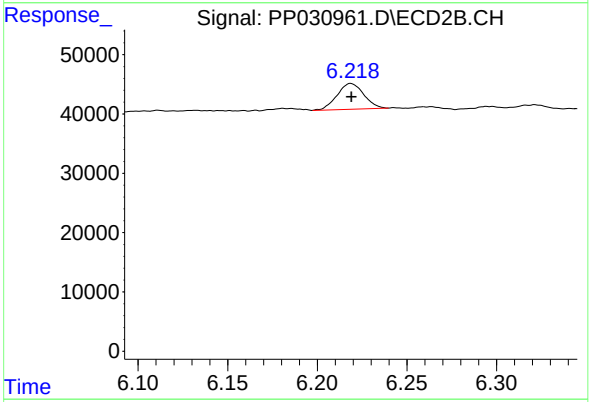
R.T.: 9.415 min
Delta R.T.: 0.000 min
Response: 728811
Conc: 20.73 ng/ml



#26 AR-1254-1

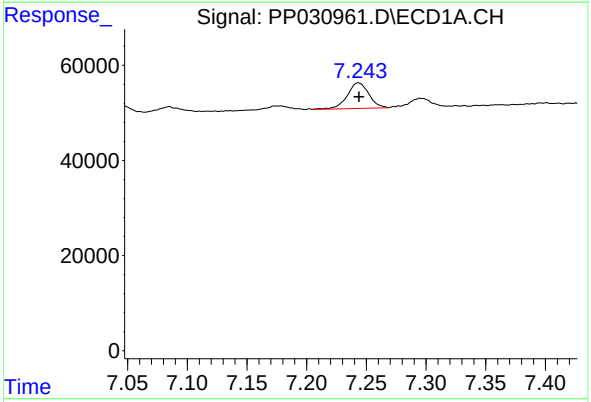
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 43891
Conc: 26.83 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-11



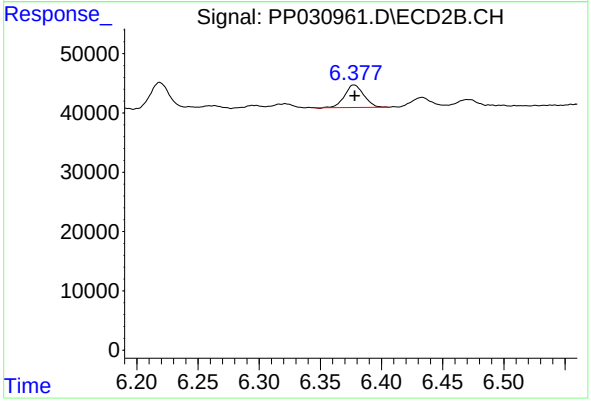
#26 AR-1254-1

R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 45143
Conc: 21.42 ng/ml



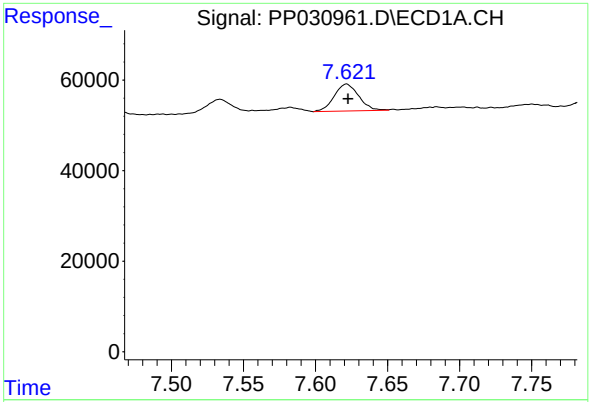
#27 AR-1254-2

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 67547
Conc: 27.73 ng/ml



#27 AR-1254-2

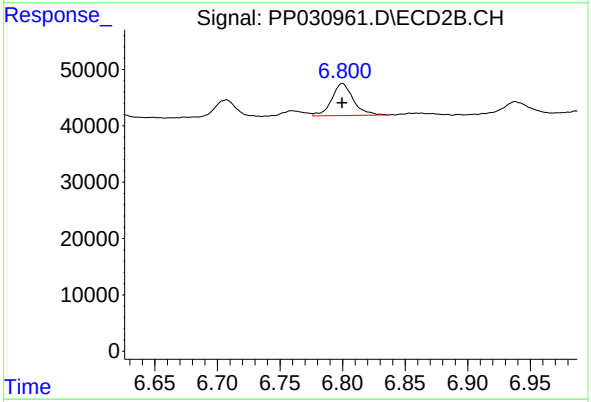
R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 41195
Conc: 23.10 ng/ml



#28 AR-1254-3

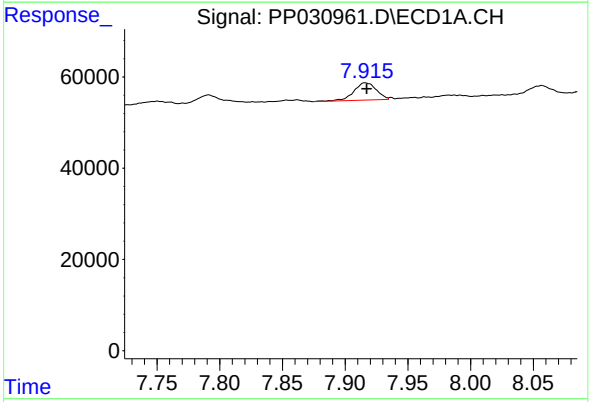
R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 70373
Conc: 27.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-11



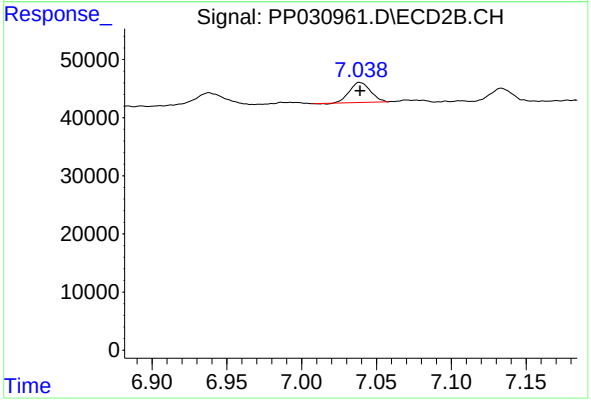
#28 AR-1254-3

R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 68285
Conc: 23.57 ng/ml



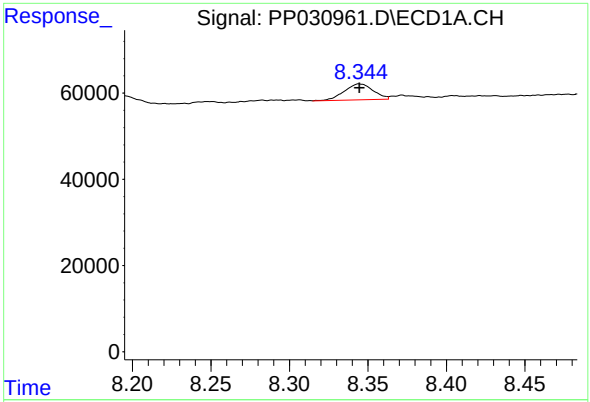
#29 AR-1254-4

R.T.: 7.916 min
Delta R.T.: -0.002 min
Response: 47795
Conc: 27.26 ng/ml



#29 AR-1254-4

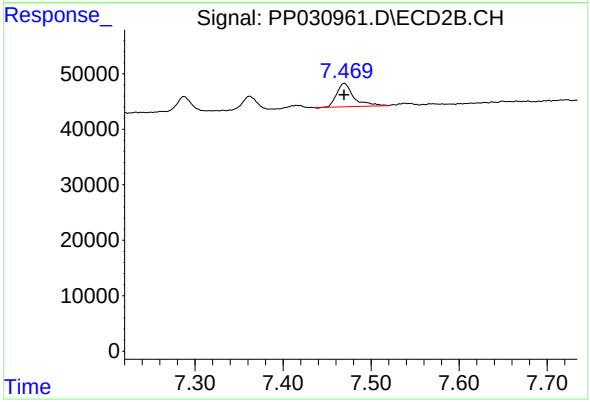
R.T.: 7.039 min
Delta R.T.: 0.000 min
Response: 33673
Conc: 21.60 ng/ml



#30 AR-1254-5

R.T.: 8.344 min
Delta R.T.: 0.000 min
Response: 47396
Conc: 25.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
MDL-AR1254-W-11



#30 AR-1254-5

R.T.: 7.470 min
Delta R.T.: 0.000 min
Response: 56384
Conc: 23.43 ng/ml