Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103023\
Data File : PP061350.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2023 20:12
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 31 02:59:58 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 2023
Response via : Initial Calibration
Integrator: ChemStation

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...	4.560	3.694	140.5E6	86296969	56.864	57.743
2)	SA Decachlor...	10.536	8.764	98701143	78831113	52.342	51.333
	Target Compounds						
26)	L6 AR-1254-1	6.623	5.604	49382195	42755985	557.587	542.566
27)	L6 AR-1254-2	6.845	5.753	73626493	37611238	552.017	538.518
28)	L6 AR-1254-3	7.216	6.160	73578566	60498646	532.009	533.271
29)	L6 AR-1254-4	7.505	6.390	51925547	36853351	521.612	530.245
30)	L6 AR-1254-5	7.929	6.811	57440667	56749877	521.940	536.338

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

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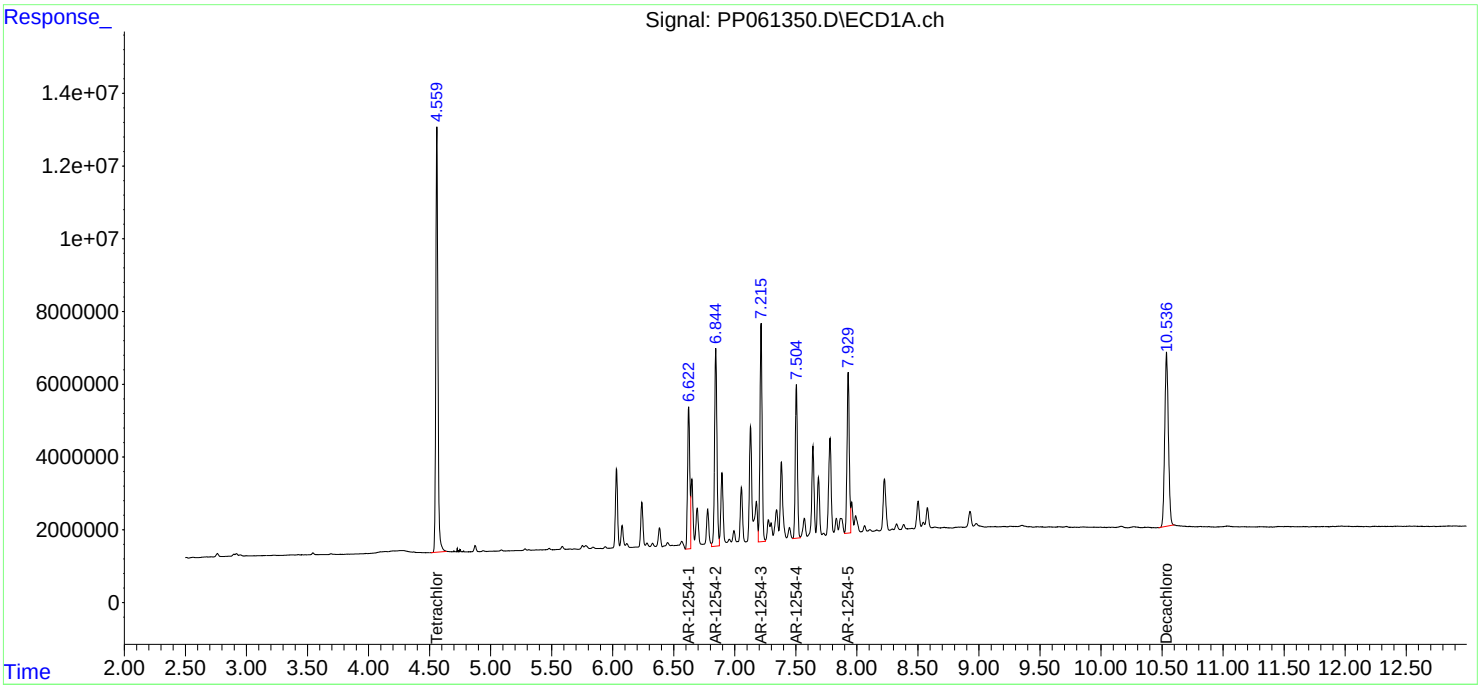
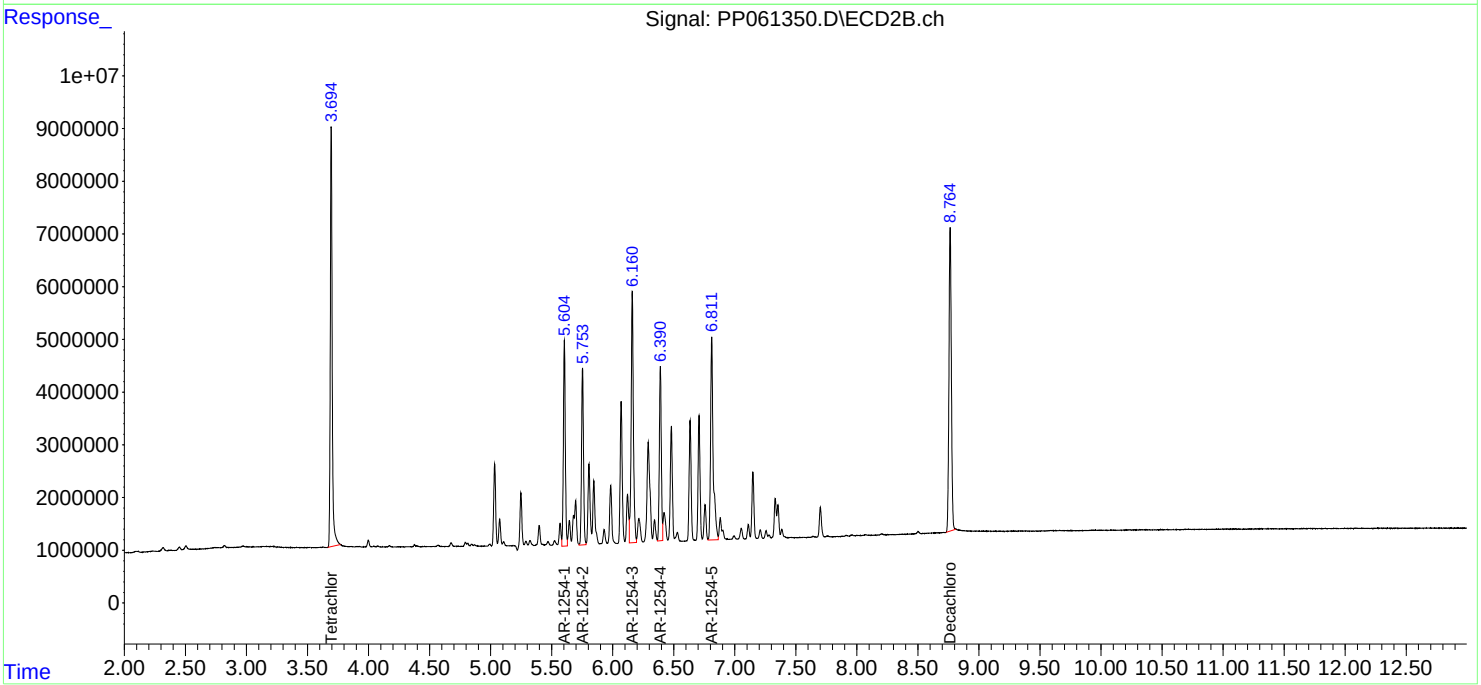
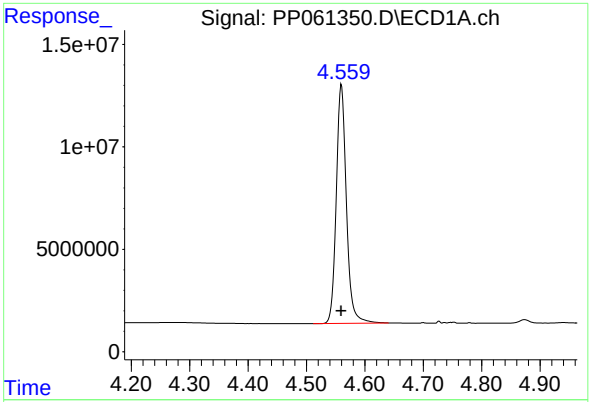


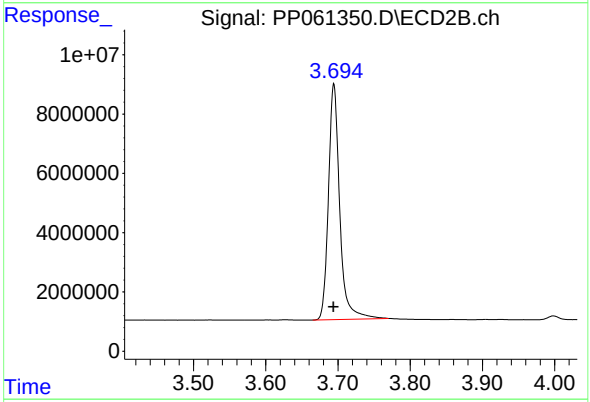




#1 Tetrachloro-m-xylene

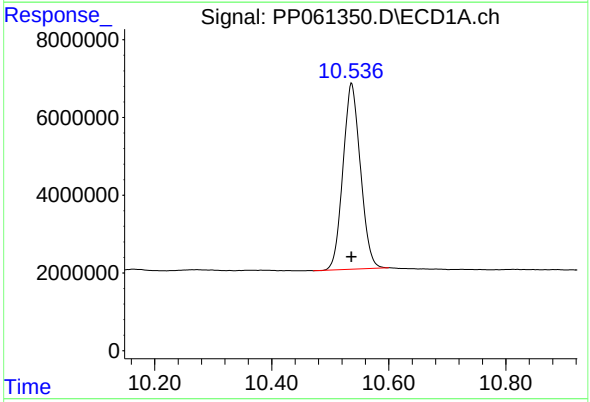
R.T.: 4.560 min
Delta R.T.: 0.000 min
Response: 140463172
Conc: 56.86 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



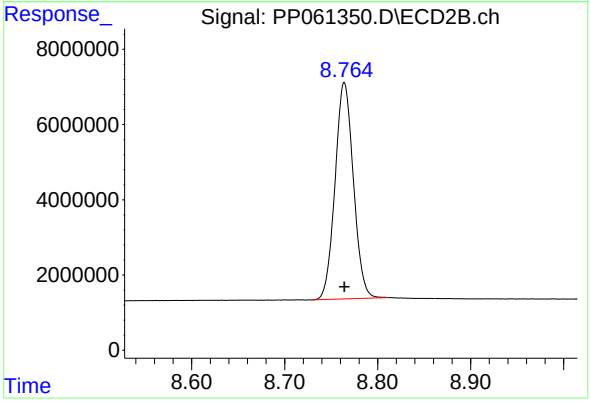
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 86296969
Conc: 57.74 ng/ml



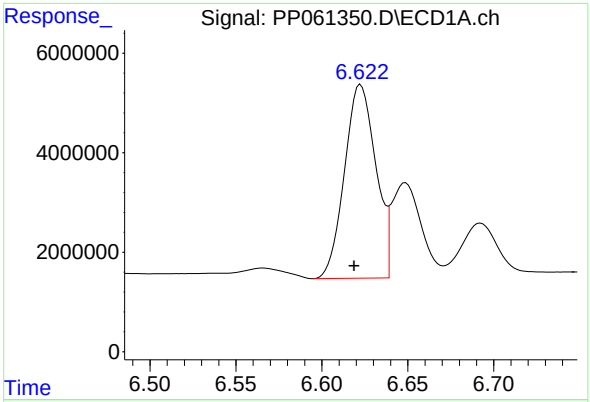
#2 Decachlorobiphenyl

R.T.: 10.536 min
Delta R.T.: 0.000 min
Response: 98701143
Conc: 52.34 ng/ml



#2 Decachlorobiphenyl

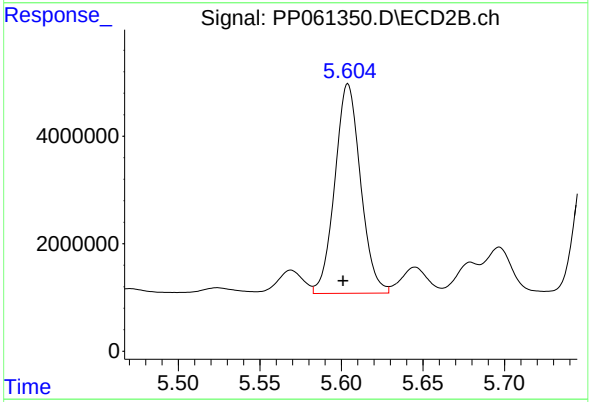
R.T.: 8.764 min
Delta R.T.: 0.000 min
Response: 78831113
Conc: 51.33 ng/ml



#26 AR-1254-1

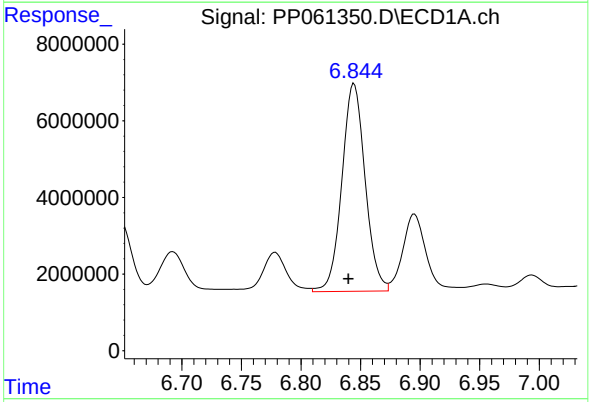
R.T.: 6.623 min
Delta R.T.: 0.004 min
Response: 49382195
Conc: 557.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



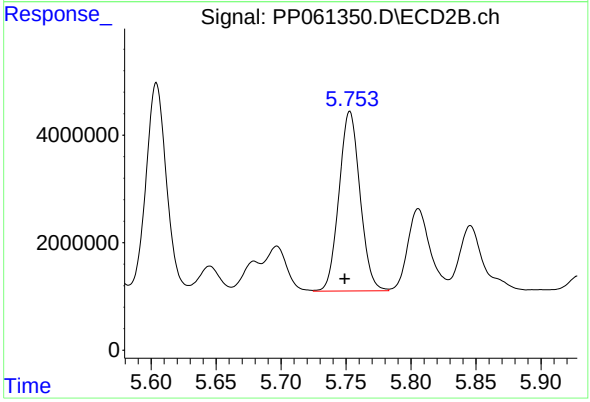
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: 0.003 min
Response: 42755985
Conc: 542.57 ng/ml



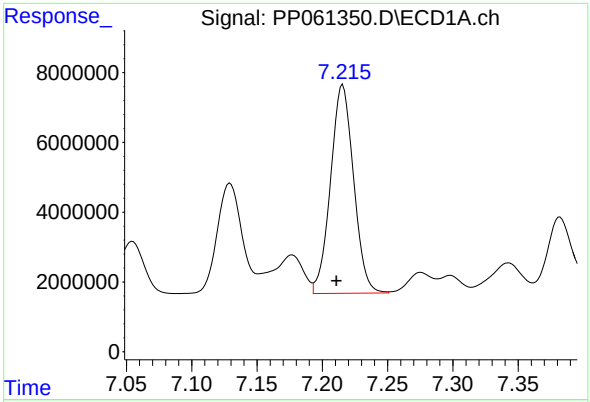
#27 AR-1254-2

R.T.: 6.845 min
Delta R.T.: 0.005 min
Response: 73626493
Conc: 552.02 ng/ml



#27 AR-1254-2

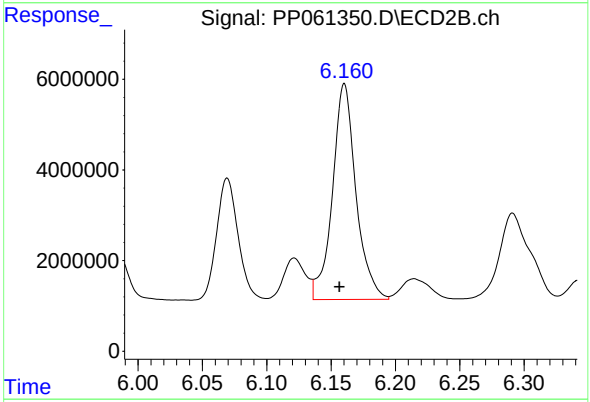
R.T.: 5.753 min
Delta R.T.: 0.004 min
Response: 37611238
Conc: 538.52 ng/ml



#28 AR-1254-3

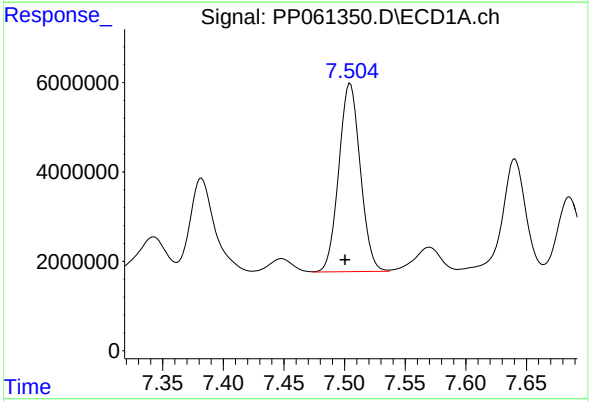
R.T.: 7.216 min
Delta R.T.: 0.005 min
Response: 73578566
Conc: 532.01 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



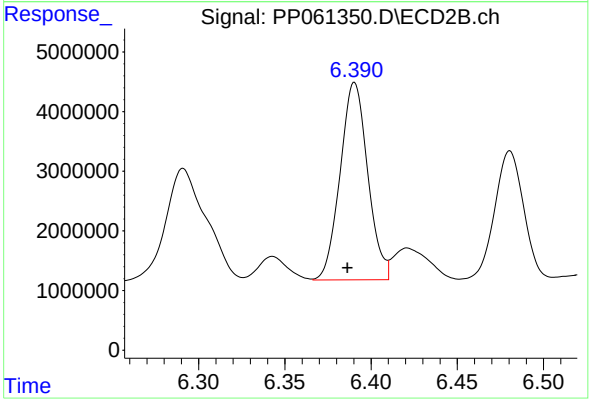
#28 AR-1254-3

R.T.: 6.160 min
Delta R.T.: 0.004 min
Response: 60498646
Conc: 533.27 ng/ml



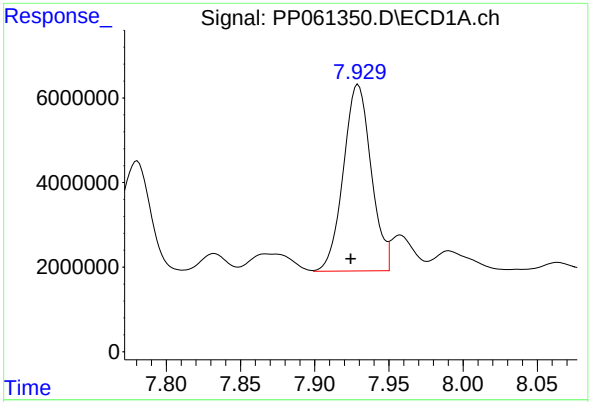
#29 AR-1254-4

R.T.: 7.505 min
Delta R.T.: 0.004 min
Response: 51925547
Conc: 521.61 ng/ml



#29 AR-1254-4

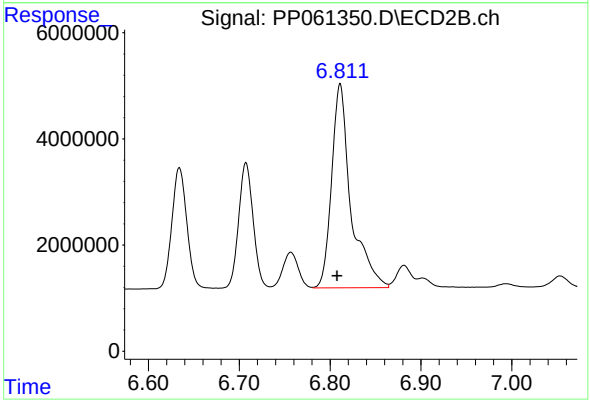
R.T.: 6.390 min
Delta R.T.: 0.004 min
Response: 36853351
Conc: 530.25 ng/ml



#30 AR-1254-5

R.T.: 7.929 min
Delta R.T.: 0.005 min
Response: 57440667
Conc: 521.94 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500



#30 AR-1254-5

R.T.: 6.811 min
Delta R.T.: 0.003 min
Response: 56749877
Conc: 536.34 ng/ml