Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071625\
Data File : PP073851.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jul 2025 13:39
Operator : YP\AJ
Sample : Q2605-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
V908

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 17 01:44:50 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 08 08:35:32 2025
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...	4.485	3.775	27643960	37681979	20.185	20.454
2)	SA Decachlor...	10.170	8.772	20207017	27863665	18.521	21.059
	Target Compounds						
26)	L6 AR-1254-1	6.483	5.652	699.8E6	1520.2E6	13057.674	13102.155
27)	L6 AR-1254-2	6.699	5.800	1070.8E6	1253.0E6	12856.649	12452.701
28)	L6 AR-1254-3	7.062	6.202	1175.4E6	2064.8E6	13306.644	13368.882
29)	L6 AR-1254-4	7.343	6.429	1044.7E6	1364.7E6	13280.111	14432.121
30)	L6 AR-1254-5	7.760	6.845	1003.6E6	1711.2E6	13621.000	12823.426

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

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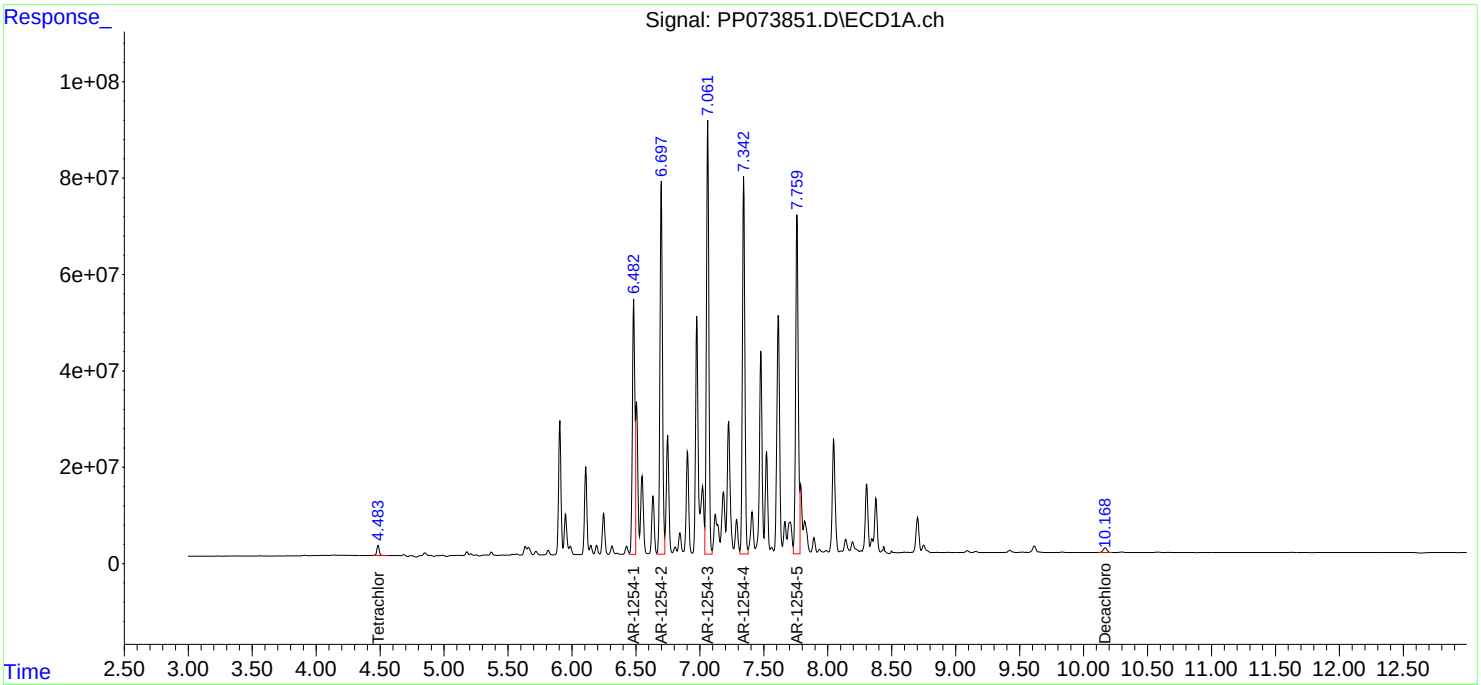
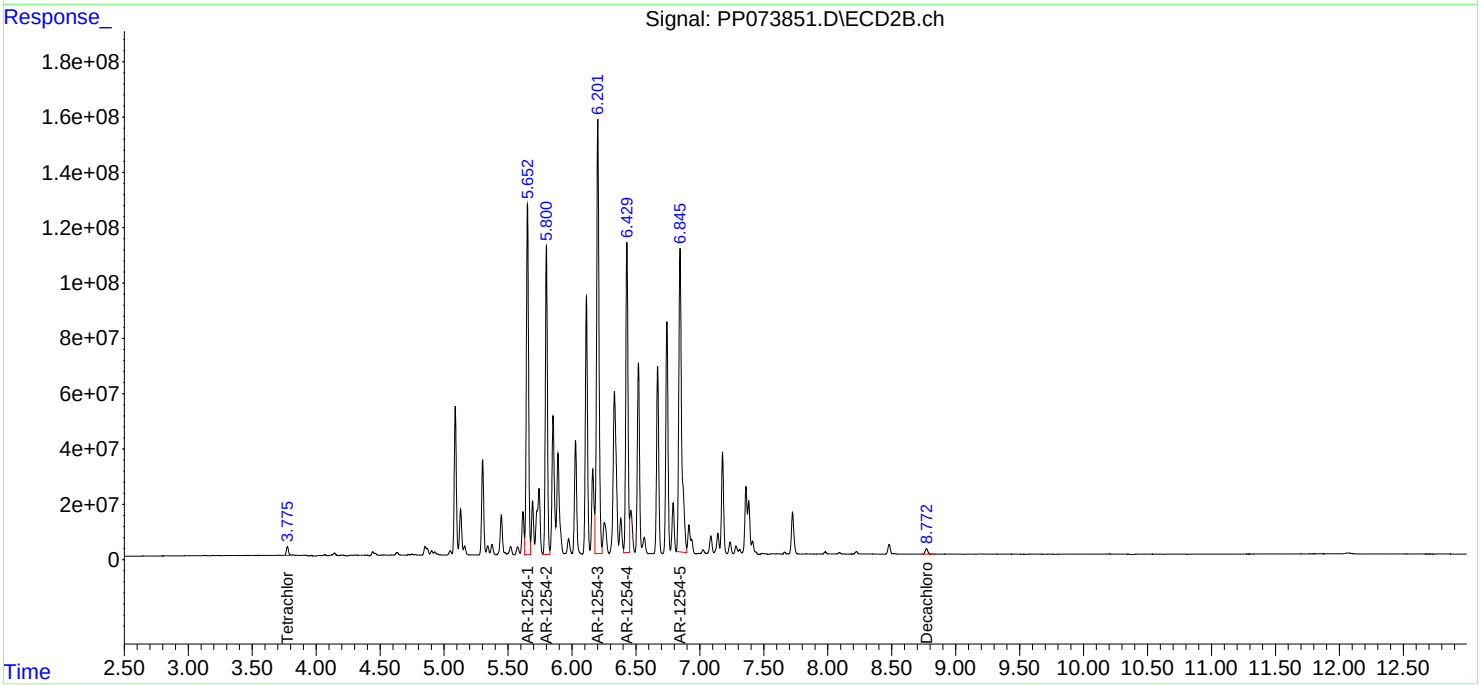
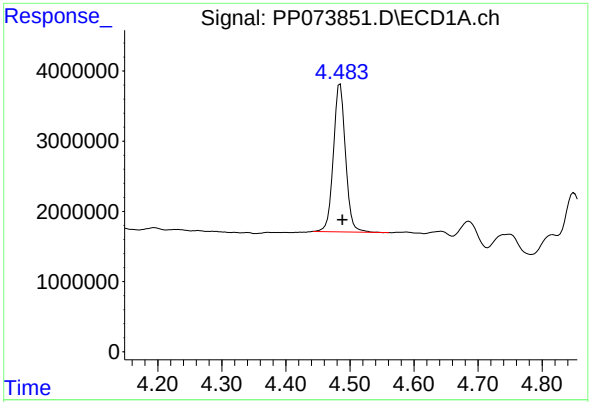


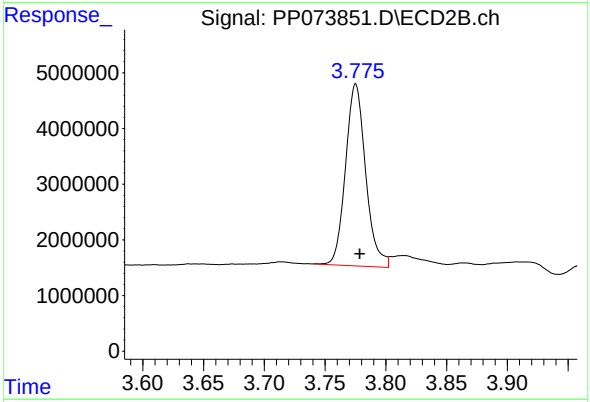




#1 Tetrachloro-m-xylene

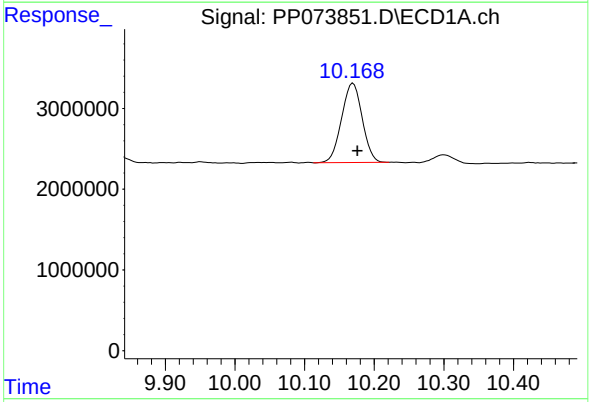
R.T.: 4.485 min
Delta R.T.: -0.003 min
Response: 27643960
Conc: 20.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
V908



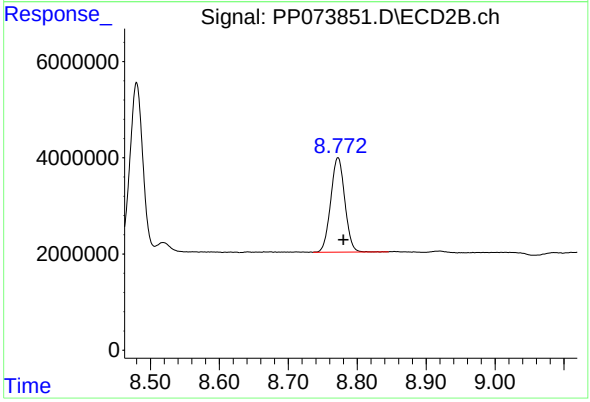
#1 Tetrachloro-m-xylene

R.T.: 3.775 min
Delta R.T.: -0.003 min
Response: 37681979
Conc: 20.45 ng/ml



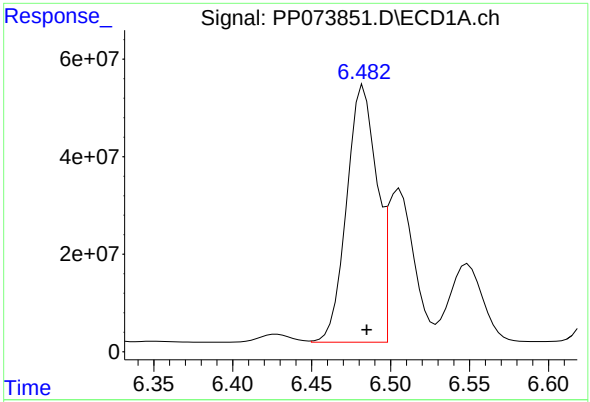
#2 Decachlorobiphenyl

R.T.: 10.170 min
Delta R.T.: -0.006 min
Response: 20207017
Conc: 18.52 ng/ml



#2 Decachlorobiphenyl

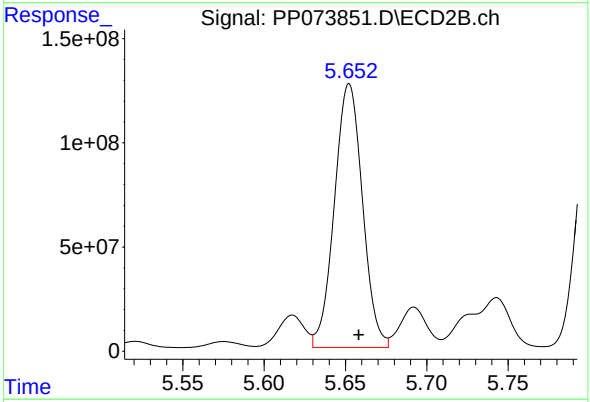
R.T.: 8.772 min
Delta R.T.: -0.008 min
Response: 27863665
Conc: 21.06 ng/ml



#26 AR-1254-1

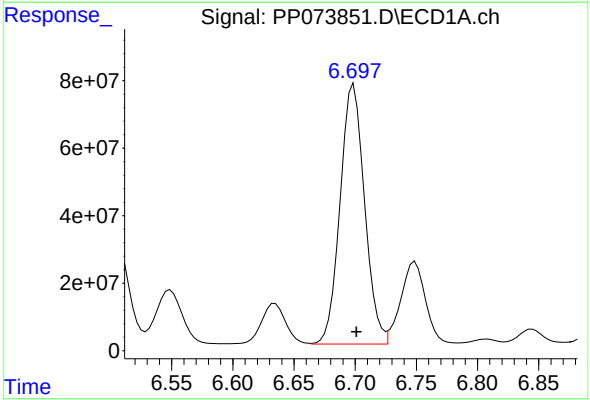
R.T.: 6.483 min
Delta R.T.: -0.002 min
Response: 699754584
Conc: 13057.67 ng/

Instrument :
ECD_P
ClientSampleId :
V908



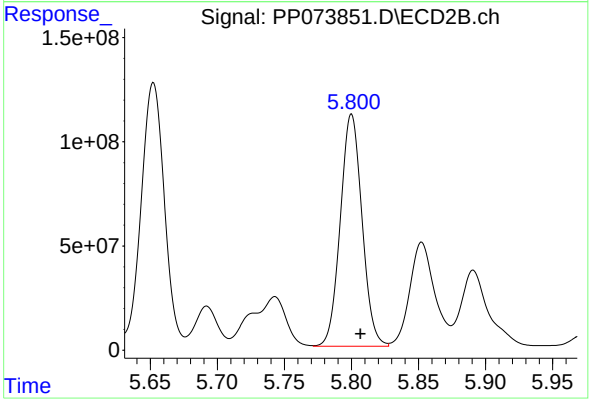
#26 AR-1254-1

R.T.: 5.652 min
Delta R.T.: -0.006 min
Response: 1520244073
Conc: 13102.15 ng/ml



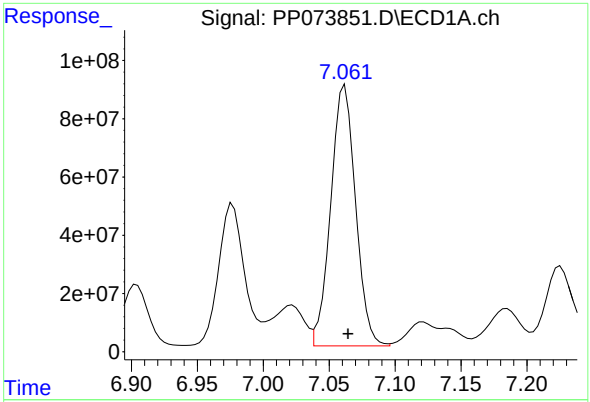
#27 AR-1254-2

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 1070815890
Conc: 12856.65 ng/ml



#27 AR-1254-2

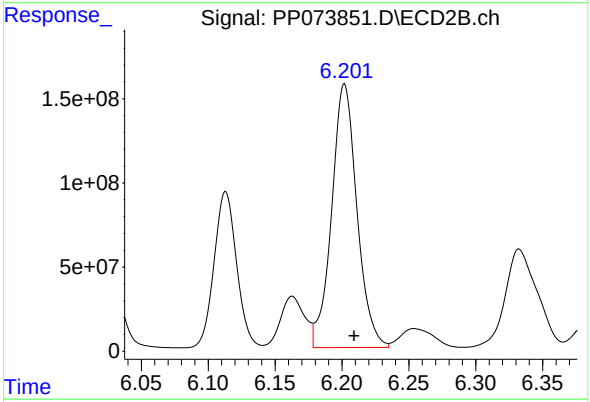
R.T.: 5.800 min
Delta R.T.: -0.007 min
Response: 1253034997
Conc: 12452.70 ng/ml



#28 AR-1254-3

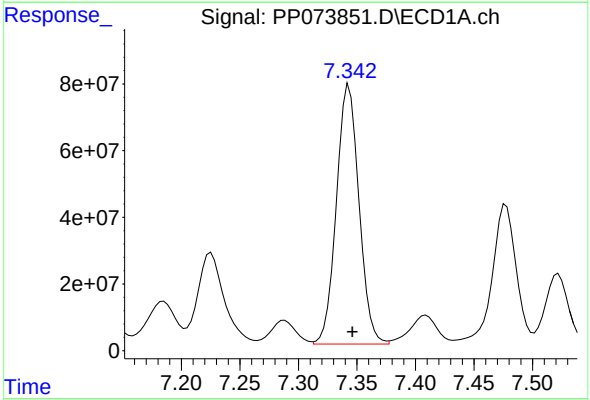
R.T.: 7.062 min
Delta R.T.: -0.003 min
Response: 1175398342
Conc: 13306.64 ng/

Instrument :
ECD_P
ClientSampleId :
V908



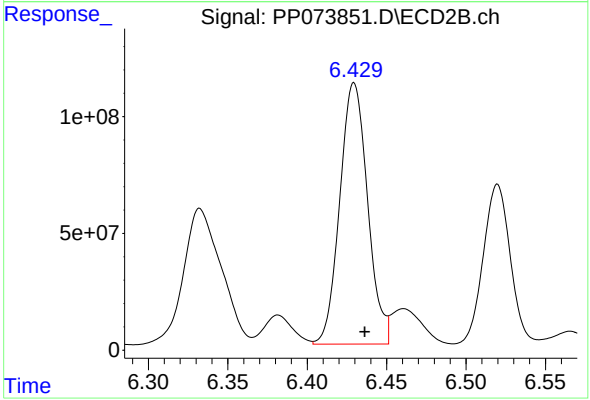
#28 AR-1254-3

R.T.: 6.202 min
Delta R.T.: -0.007 min
Response: 2064776479
Conc: 13368.88 ng/ml



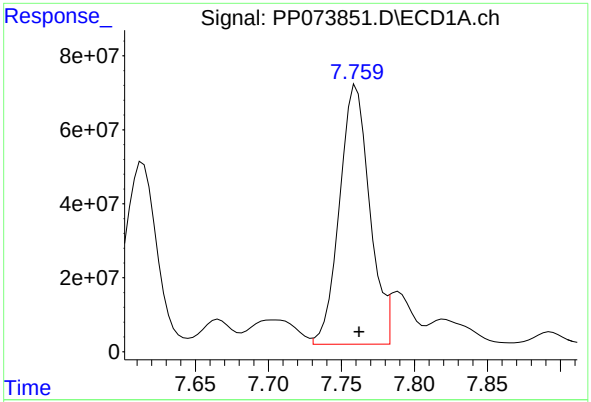
#29 AR-1254-4

R.T.: 7.343 min
Delta R.T.: -0.003 min
Response: 1044706989
Conc: 13280.11 ng/ml



#29 AR-1254-4

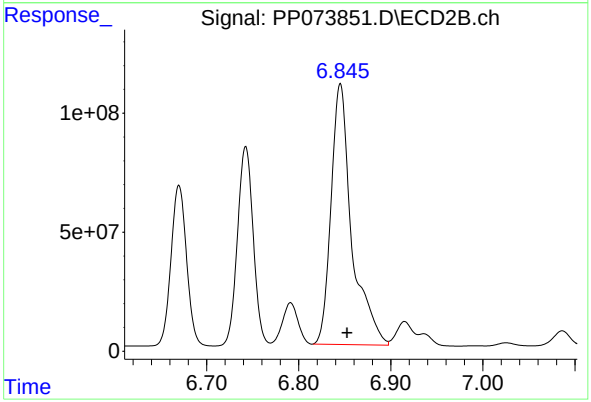
R.T.: 6.429 min
Delta R.T.: -0.007 min
Response: 1364689568
Conc: 14432.12 ng/ml



#30 AR-1254-5

R.T.: 7.760 min
Delta R.T.: -0.002 min
Response: 1003592669
Conc: 13621.00 ng/

Instrument :
ECD_P
ClientSampleId :
V908



#30 AR-1254-5

R.T.: 6.845 min
Delta R.T.: -0.007 min
Response: 1711220325
Conc: 12823.43 ng/ml