Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP050424\
Data File : PP064798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 May 2024 22:51
Operator : YP\AJ
Sample : P2385-09
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PIPE-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 05 22:59:12 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP043024.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 01 05:01:39 2024
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...	4.377	3.453	29157965	44951398	16.566	19.065
2)	SA Decachlor...	10.067	8.350	24297214	37982718	27.309	20.362 #
	Target Compounds						
26)	L6 AR-1254-1	6.393	5.298	90730235	202.1E6	1519.580	1713.686
27)	L6 AR-1254-2	6.611	5.444	144.0E6	194.8E6	1640.952	1847.877
28)	L6 AR-1254-3	6.976	5.840	160.9E6	355.6E6	1896.819	2215.130
29)	L6 AR-1254-4	7.262	6.066	105.3E6	178.6E6	2365.468	2484.425
30)	L6 AR-1254-5	7.679	6.478	169.6E6	420.5E6	3075.537	3225.464

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

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Acq On : 04 May 2024 22:51
Operator : YP\AJ
Sample : P2385-09
Misc :
ALS Vial : 59 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PIPE-01

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Quant Time: May 05 22:59:12 2024
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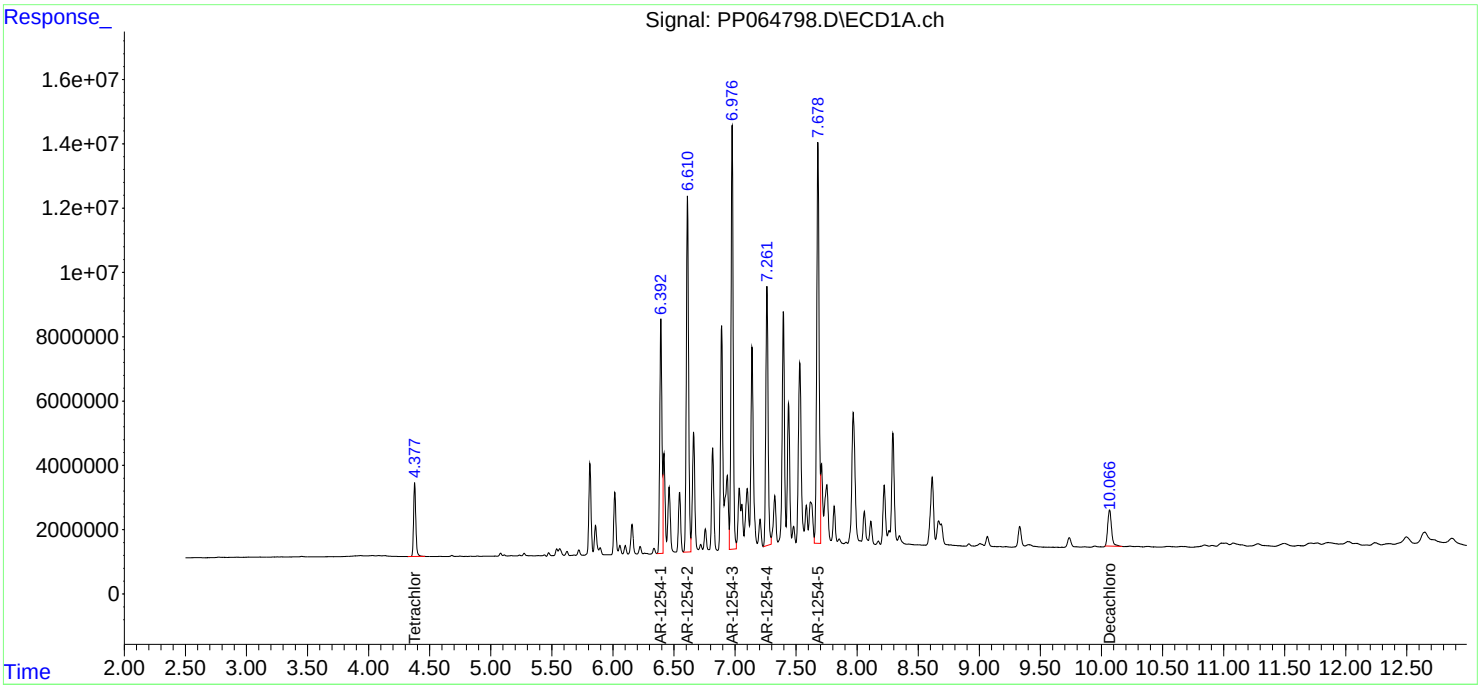
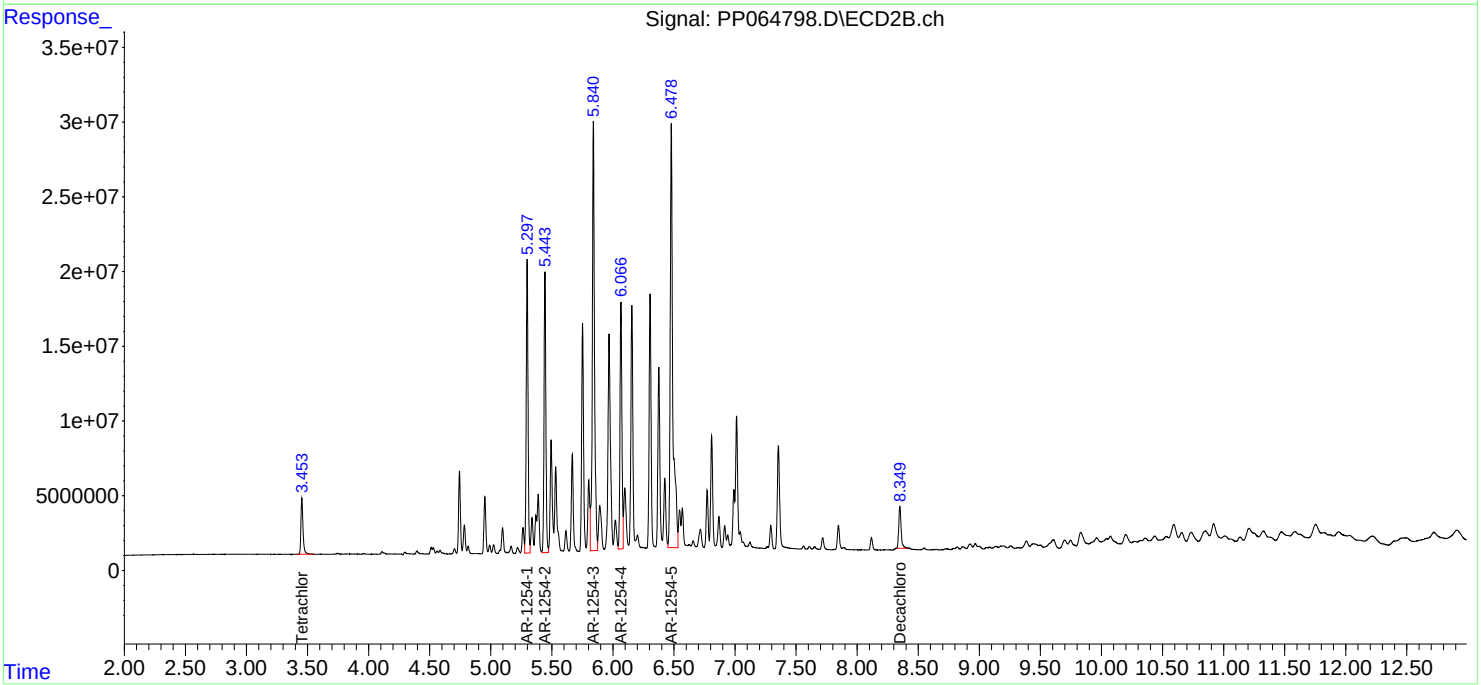
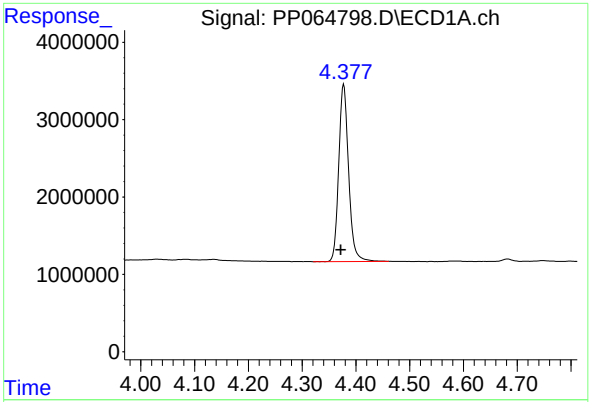
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



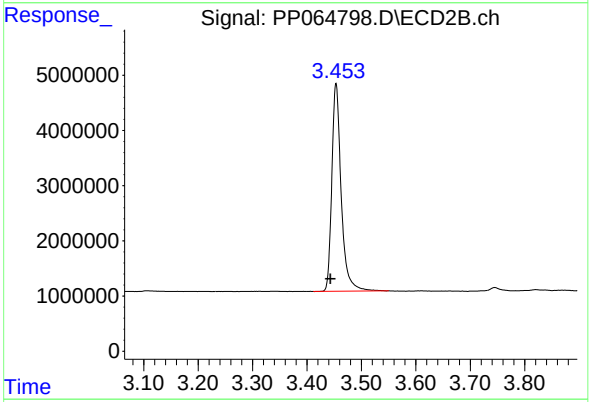




#1 Tetrachloro-m-xylene

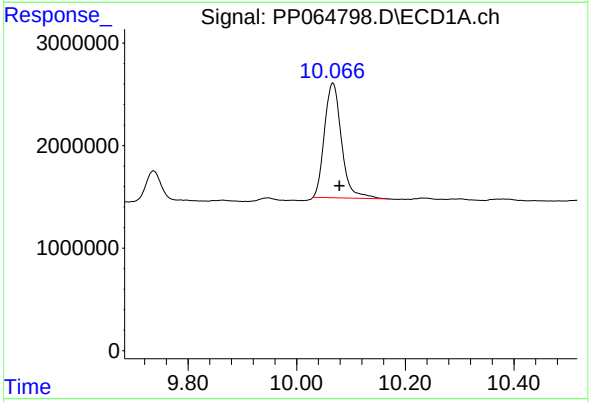
R.T.: 4.377 min
Delta R.T.: 0.005 min
Response: 29157965
Conc: 16.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-01



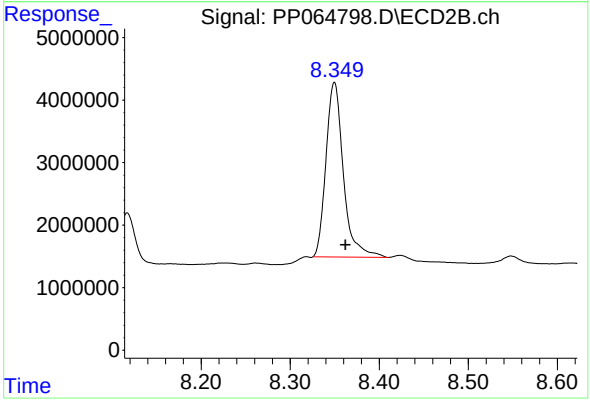
#1 Tetrachloro-m-xylene

R.T.: 3.453 min
Delta R.T.: 0.010 min
Response: 44951398
Conc: 19.07 ng/ml



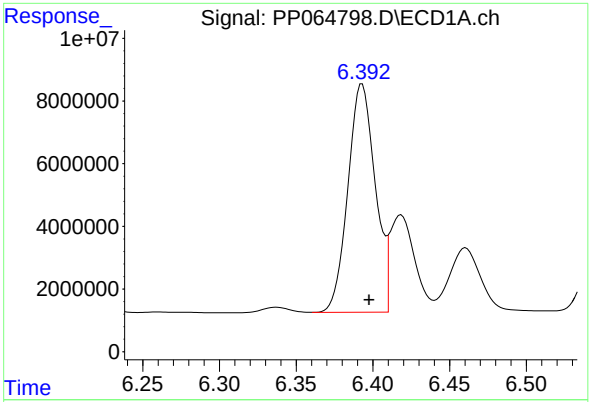
#2 Decachlorobiphenyl

R.T.: 10.067 min
Delta R.T.: -0.012 min
Response: 24297214
Conc: 27.31 ng/ml



#2 Decachlorobiphenyl

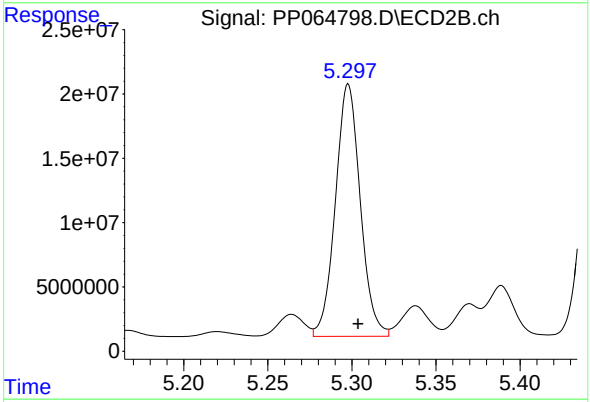
R.T.: 8.350 min
Delta R.T.: -0.012 min
Response: 37982718
Conc: 20.36 ng/ml



#26 AR-1254-1

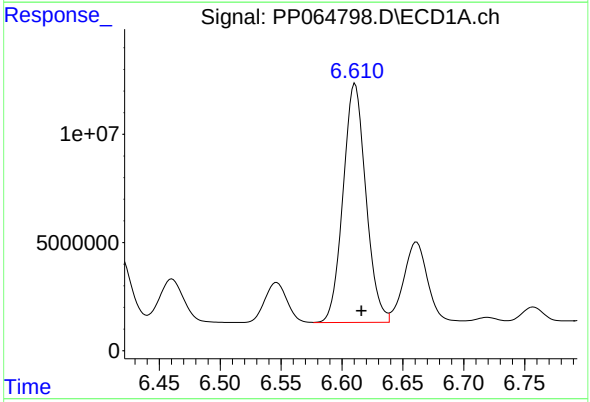
R.T.: 6.393 min
Delta R.T.: -0.004 min
Response: 90730235
Conc: 1519.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-01



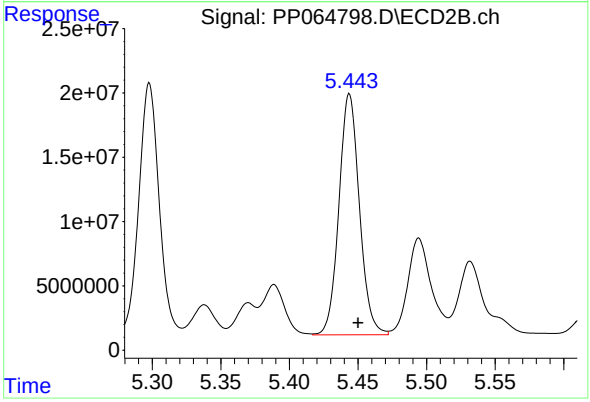
#26 AR-1254-1

R.T.: 5.298 min
Delta R.T.: -0.006 min
Response: 202067522
Conc: 1713.69 ng/ml



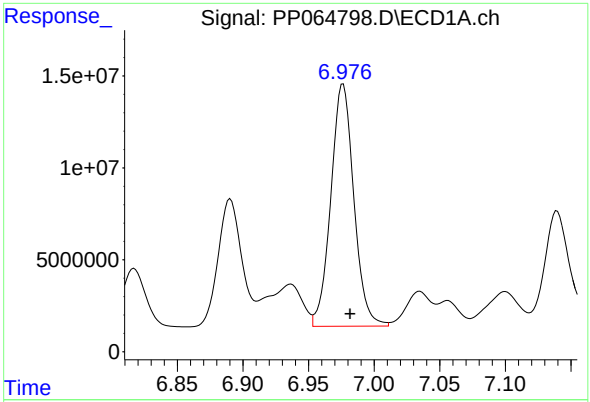
#27 AR-1254-2

R.T.: 6.611 min
Delta R.T.: -0.005 min
Response: 144017963
Conc: 1640.95 ng/ml



#27 AR-1254-2

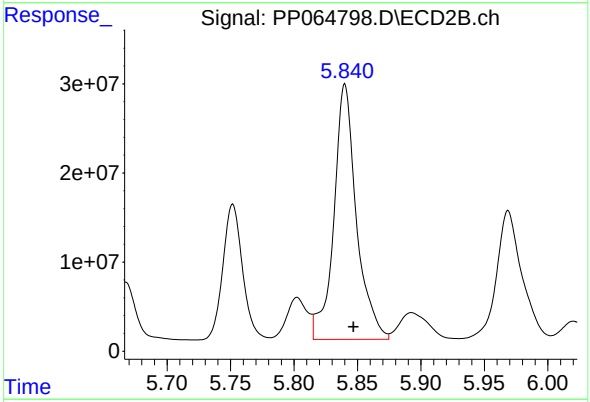
R.T.: 5.444 min
Delta R.T.: -0.006 min
Response: 194832262
Conc: 1847.88 ng/ml



#28 AR-1254-3

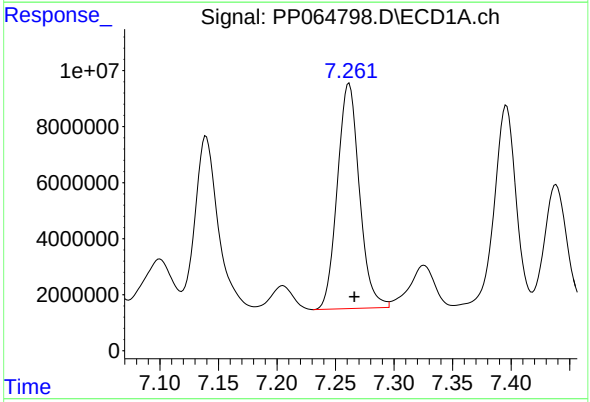
R.T.: 6.976 min
Delta R.T.: -0.005 min
Response: 160910637
Conc: 1896.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-01



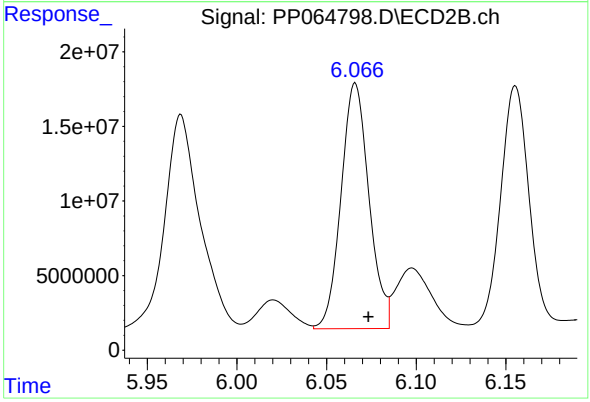
#28 AR-1254-3

R.T.: 5.840 min
Delta R.T.: -0.007 min
Response: 355614363
Conc: 2215.13 ng/ml



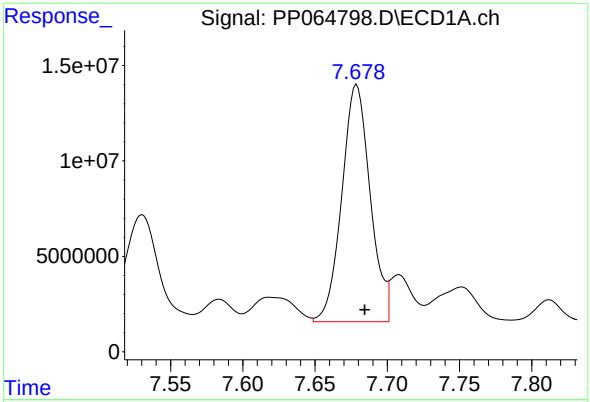
#29 AR-1254-4

R.T.: 7.262 min
Delta R.T.: -0.005 min
Response: 105342192
Conc: 2365.47 ng/ml



#29 AR-1254-4

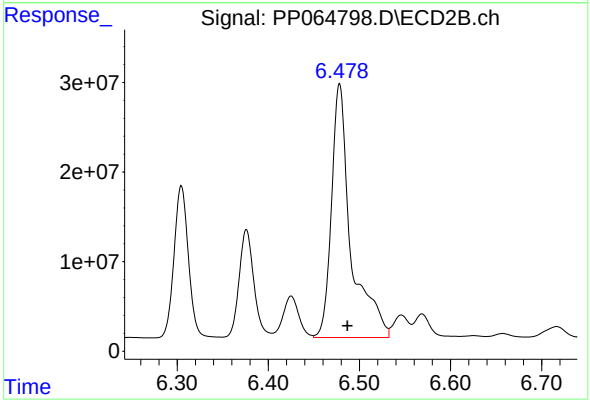
R.T.: 6.066 min
Delta R.T.: -0.007 min
Response: 178639032
Conc: 2484.43 ng/ml



#30 AR-1254-5

R.T.: 7.679 min
Delta R.T.: -0.005 min
Response: 169608502
Conc: 3075.54 ng/m

Instrument :
ECD_P
ClientSampleId :
PIPE-01



#30 AR-1254-5

R.T.: 6.478 min
Delta R.T.: -0.009 min
Response: 420499684
Conc: 3225.46 ng/ml