Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081925\
Data File : PP074514.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 16:31
Operator : YP\AJ
Sample : AR1268ICC1000
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 05:48:17 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 05:47:33 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...	4.655	3.801	114.0E6	521.1E6	93.744	105.549
2)	SA Decachlor...	10.431	8.814	164.3E6	1439.1E6	90.456	99.845
	Target Compounds						
41)	L9 AR-1268-1	8.883	7.695	145.4E6	1582.0E6	909.781	1022.749
42)	L9 AR-1268-2	8.978	7.758	135.1E6	1588.2E6	913.226	1100.911
43)	L9 AR-1268-3	9.219	7.967	112.8E6	1131.1E6	907.046	1006.488
44)	L9 AR-1268-4	9.645	8.252	60062429	434.0E6	868.130	1045.494
45)	L9 AR-1268-5	10.076	8.552	347.9E6	3414.1E6	934.640	998.029

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

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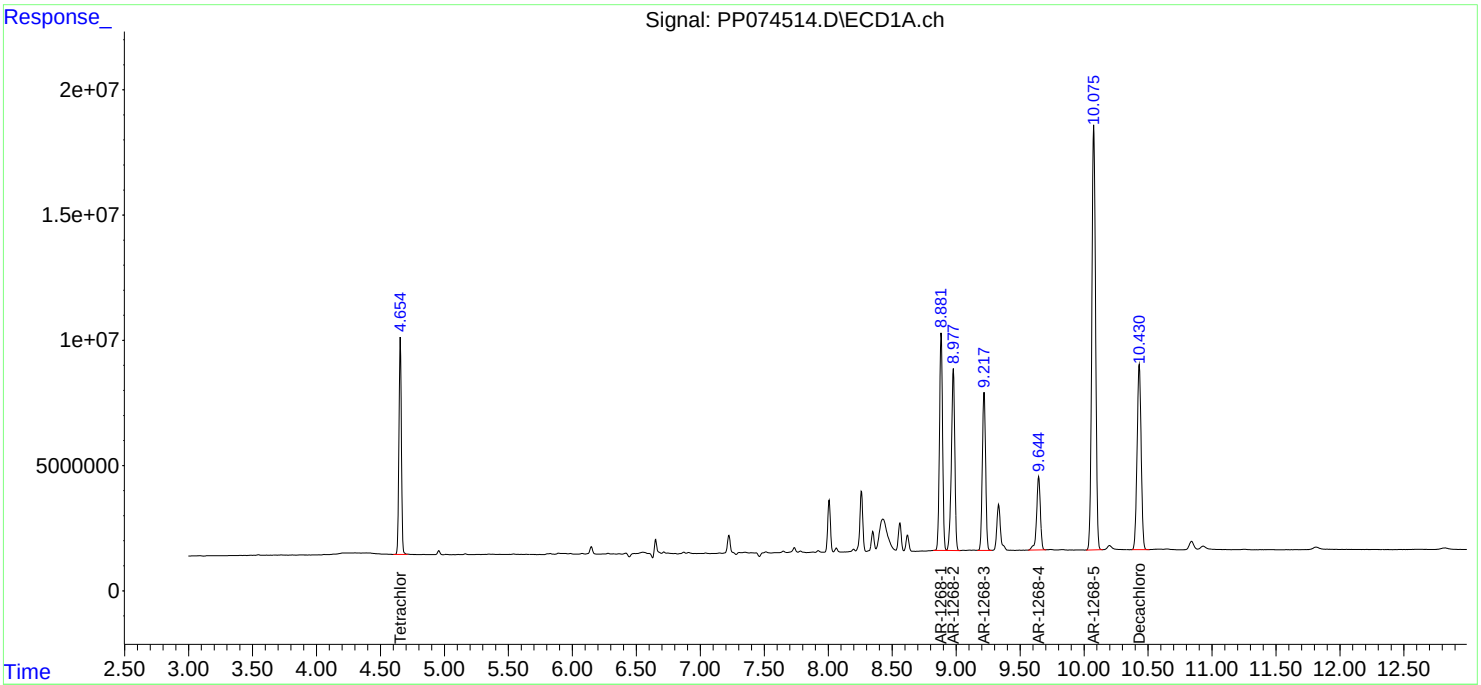
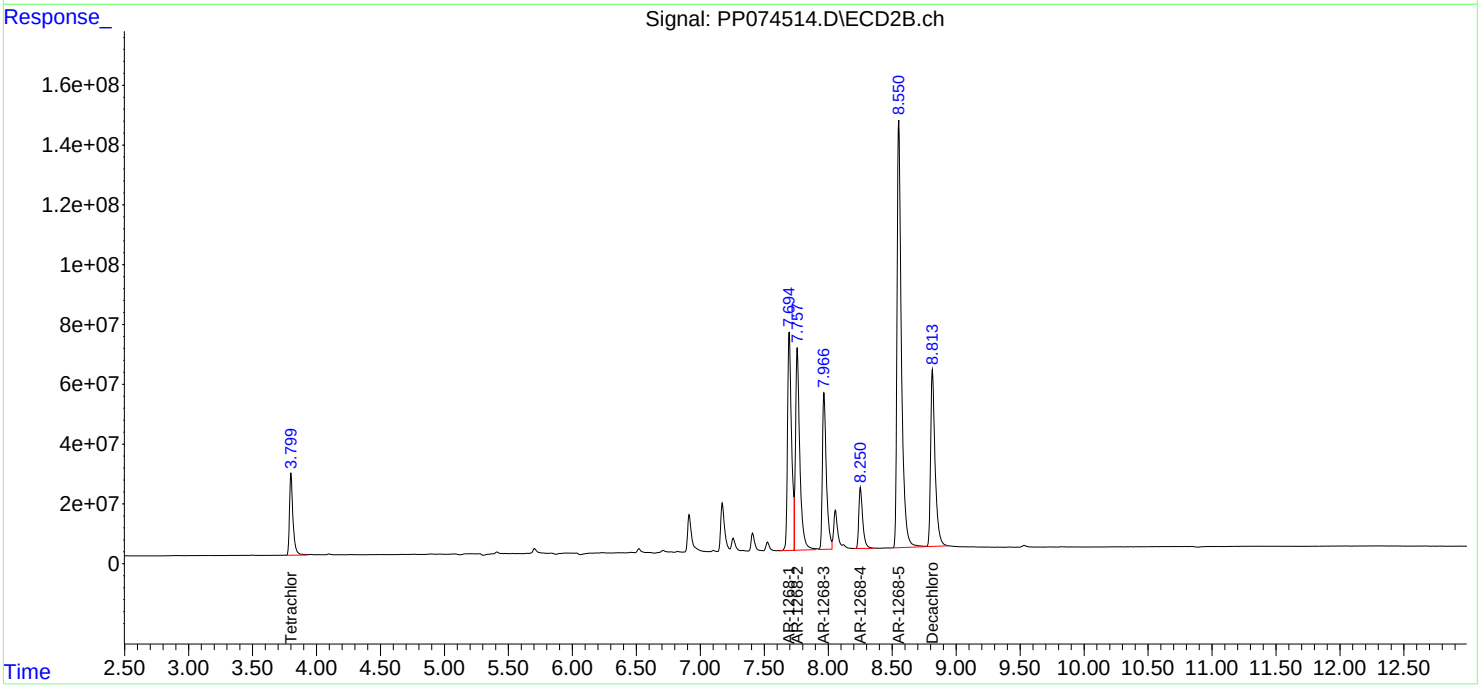
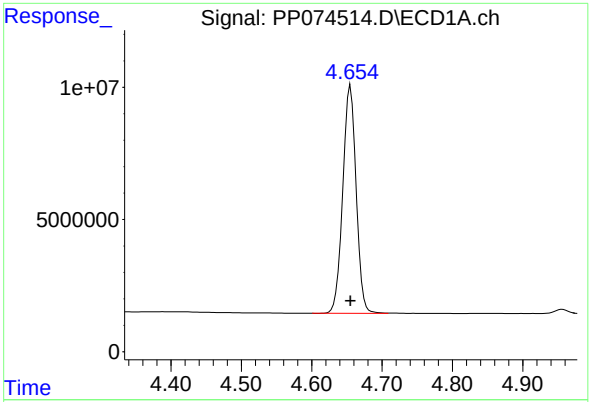


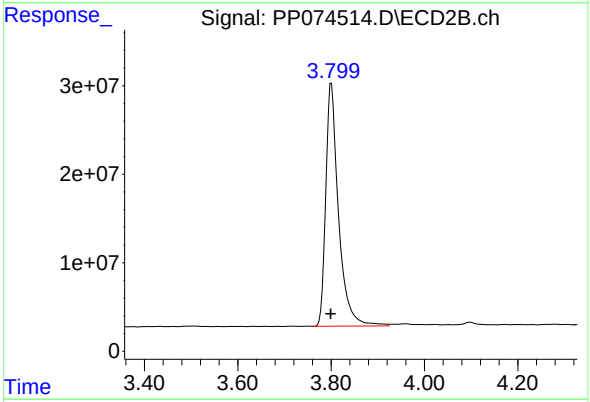




#1 Tetrachloro-m-xylene

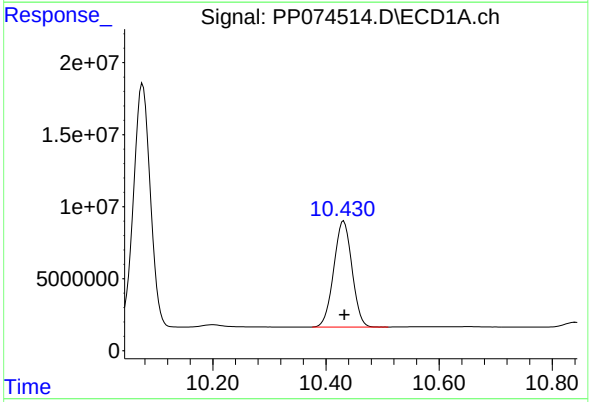
R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 113951163
Conc: 93.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



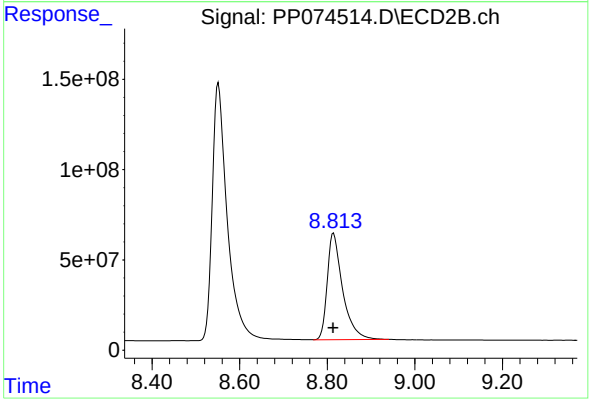
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.002 min
Response: 521102090
Conc: 105.55 ng/ml



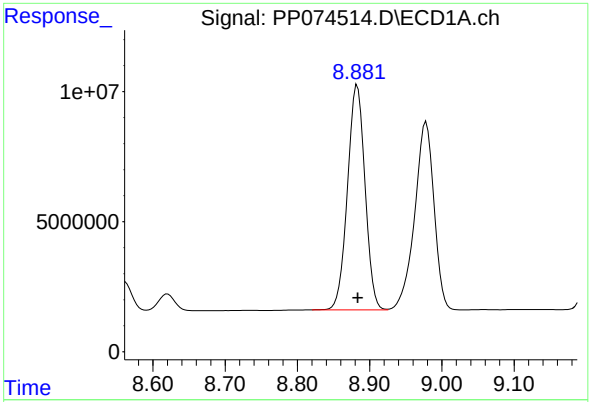
#2 Decachlorobiphenyl

R.T.: 10.431 min
Delta R.T.: -0.002 min
Response: 164312286
Conc: 90.46 ng/ml



#2 Decachlorobiphenyl

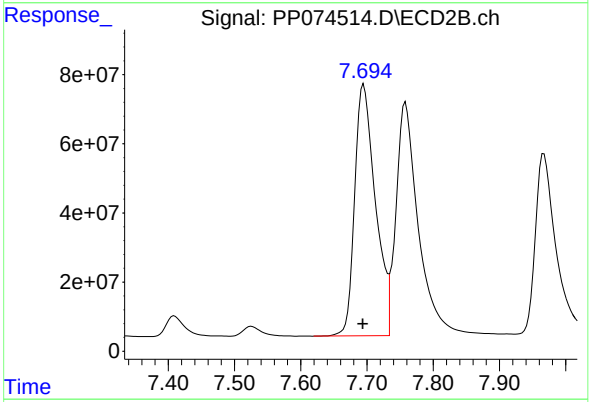
R.T.: 8.814 min
Delta R.T.: 0.001 min
Response: 1439093048
Conc: 99.84 ng/ml



#41 AR-1268-1

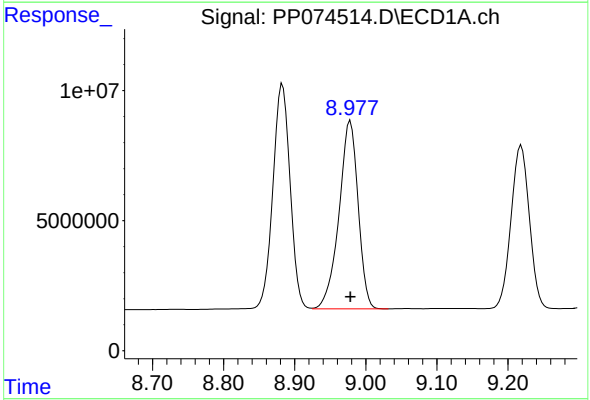
R.T.: 8.883 min
Delta R.T.: 0.000 min
Response: 145382221
Conc: 909.78 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



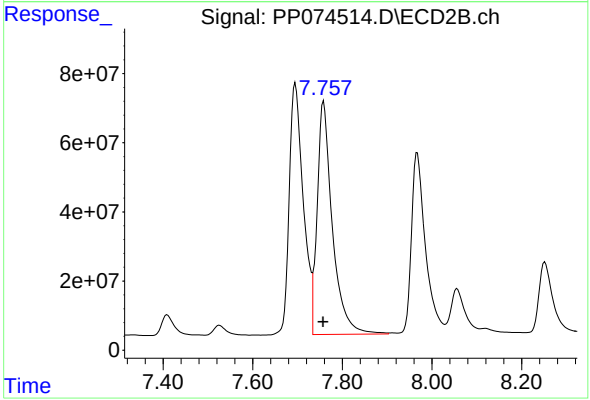
#41 AR-1268-1

R.T.: 7.695 min
Delta R.T.: 0.001 min
Response: 1582015639
Conc: 1022.75 ng/ml



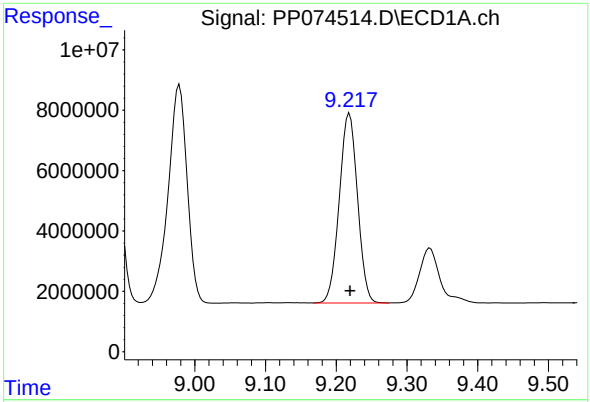
#42 AR-1268-2

R.T.: 8.978 min
Delta R.T.: 0.000 min
Response: 135128903
Conc: 913.23 ng/ml



#42 AR-1268-2

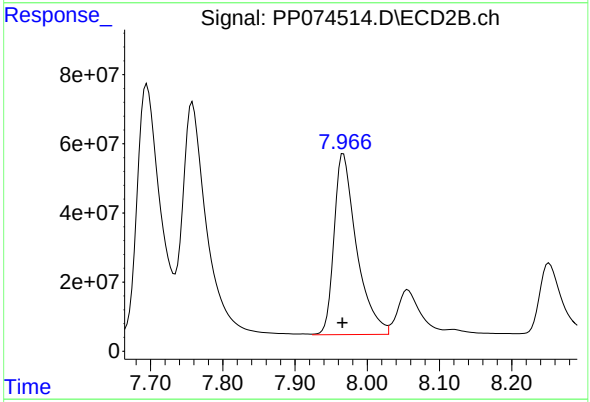
R.T.: 7.758 min
Delta R.T.: 0.000 min
Response: 1588231016
Conc: 1100.91 ng/ml



#43 AR-1268-3

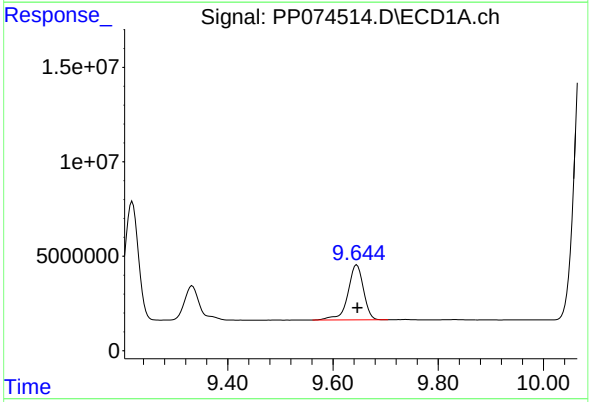
R.T.: 9.219 min
Delta R.T.: 0.000 min
Response: 112837949
Conc: 907.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



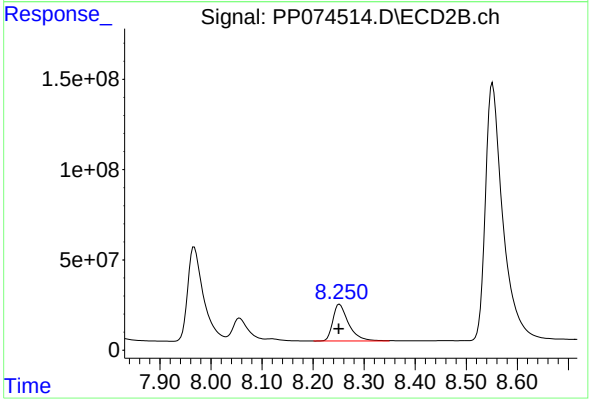
#43 AR-1268-3

R.T.: 7.967 min
Delta R.T.: 0.002 min
Response: 1131064358
Conc: 1006.49 ng/ml



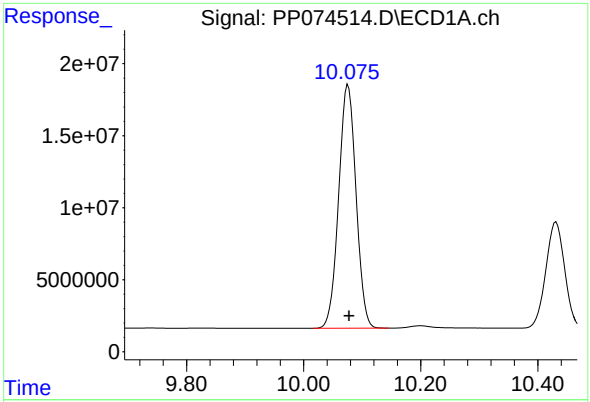
#44 AR-1268-4

R.T.: 9.645 min
Delta R.T.: -0.001 min
Response: 60062429
Conc: 868.13 ng/ml



#44 AR-1268-4

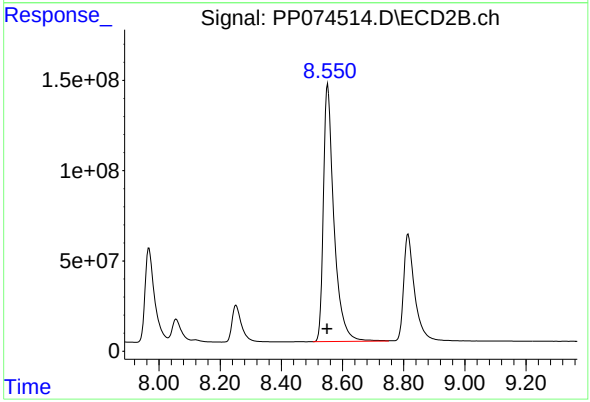
R.T.: 8.252 min
Delta R.T.: 0.002 min
Response: 433982459
Conc: 1045.49 ng/ml



#45 AR-1268-5

R.T.: 10.076 min
Delta R.T.: -0.002 min
Response: 347935374
Conc: 934.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1268ICC1000



#45 AR-1268-5

R.T.: 8.552 min
Delta R.T.: 0.002 min
Response: 3414138804
Conc: 998.03 ng/ml