Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050725\
Data File : PQ070281.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 May 2025 19:11
Operator : YP\AJ
Sample : AR1268ICC1600
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 11:26:16 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050725CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 08 11:09:39 2025
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.404	2.782	500.0E6	518.6E6	74.789	74.035
2)	SA Decachlor...	8.502	7.544	936.2E6	1541.3E6	151.011	151.129
	Target Compounds						
41)	L9 AR-1268-1	7.422	6.510	1034.8E6	1513.1E6	1508.165	1502.104
42)	L9 AR-1268-2	7.499	6.572	965.6E6	1395.5E6	1512.257	1509.689
43)	L9 AR-1268-3	7.681	6.773	793.9E6	1224.2E6	1511.502	1506.204
44)	L9 AR-1268-4	7.992	7.060	329.5E6	523.3E6	1509.990	1532.191
45)	L9 AR-1268-5	8.276	7.327	2347.5E6	3781.6E6	1535.232	1541.786

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

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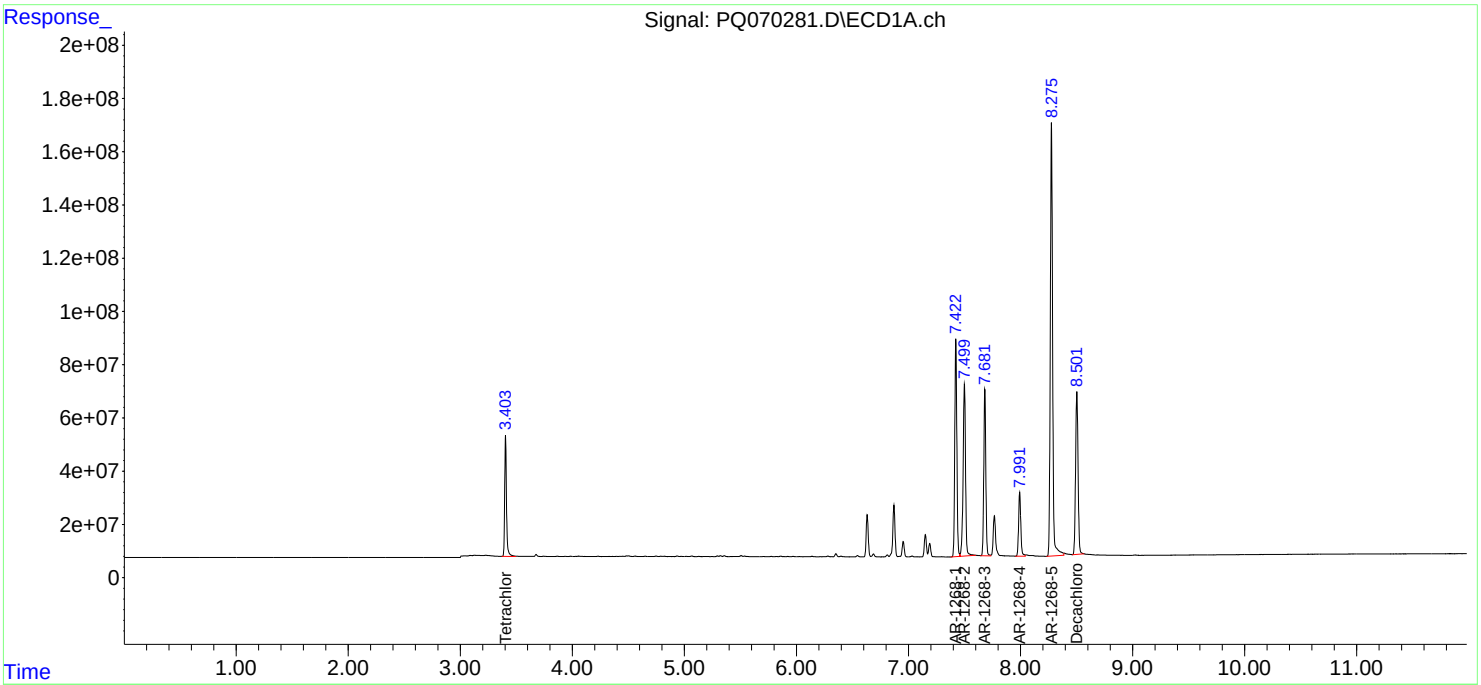
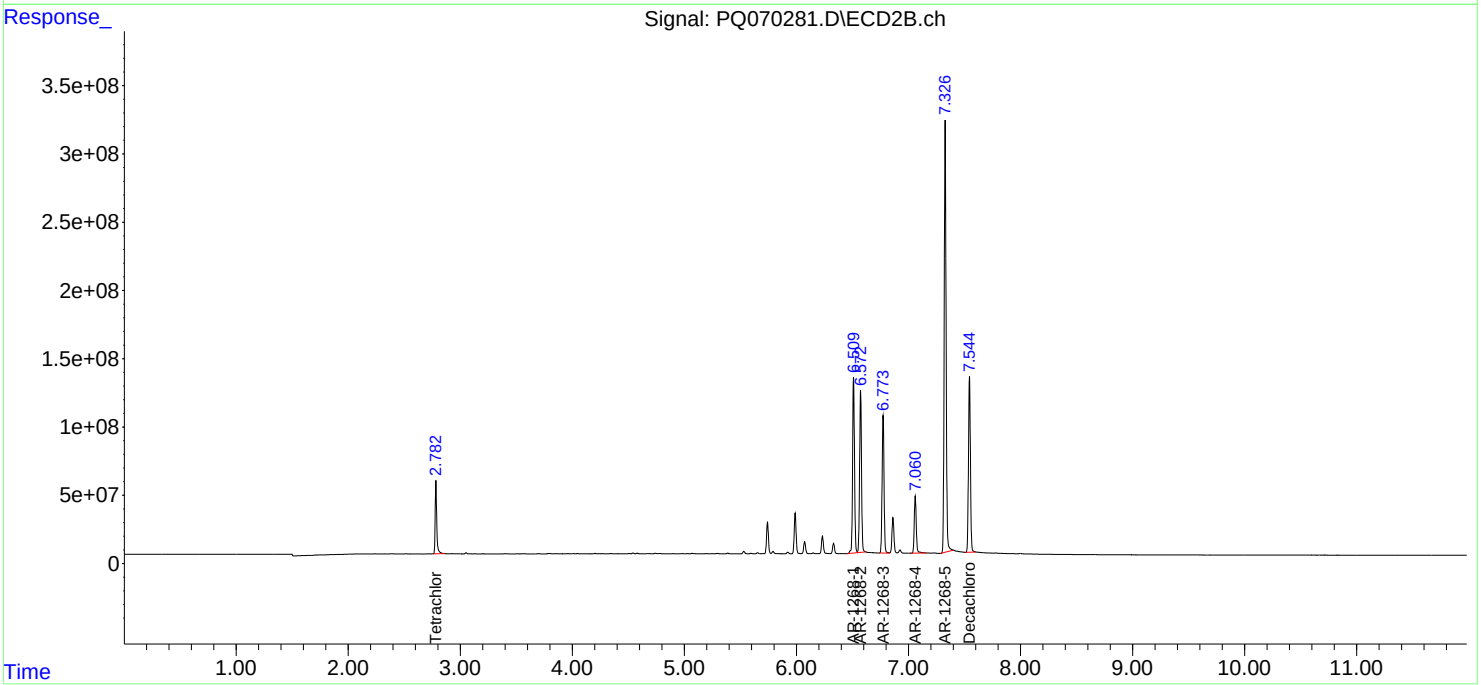
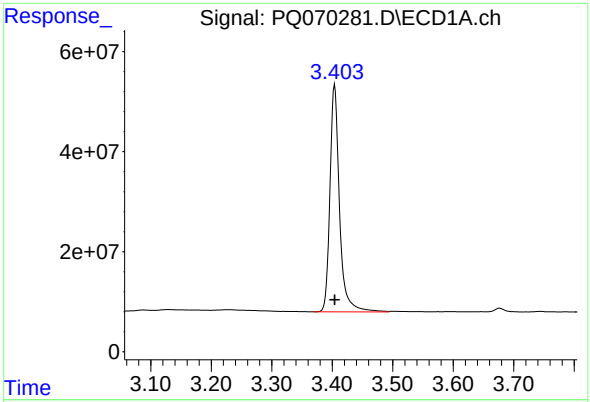


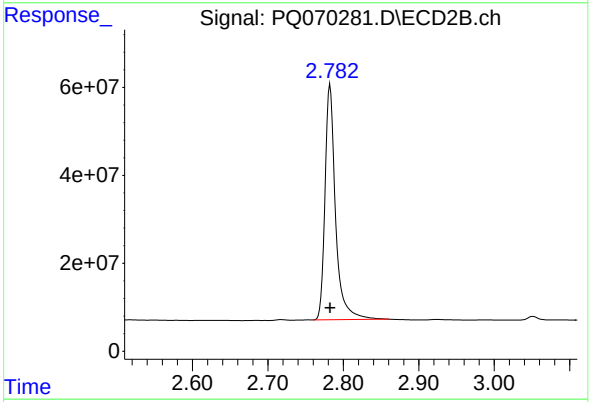




#1 Tetrachloro-m-xylene

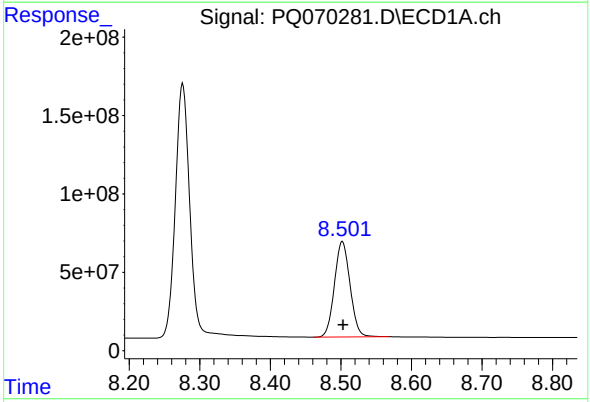
R.T.: 3.404 min
Delta R.T.: 0.000 min
Response: 500003961
Conc: 74.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



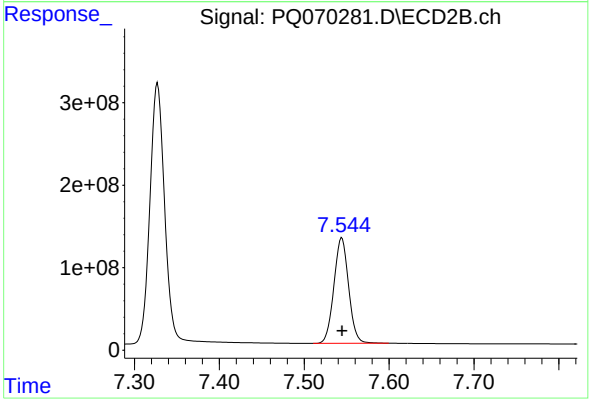
#1 Tetrachloro-m-xylene

R.T.: 2.782 min
Delta R.T.: 0.000 min
Response: 518598402
Conc: 74.04 ng/ml



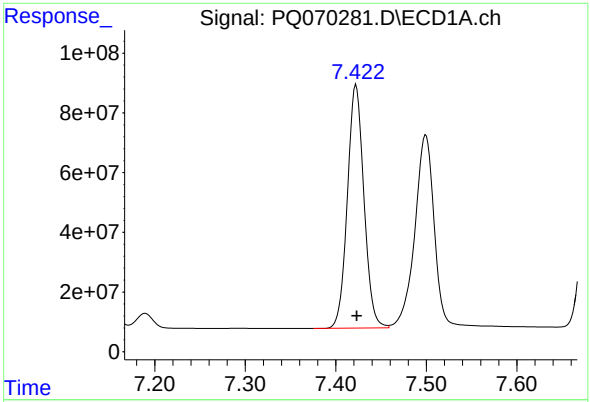
#2 Decachlorobiphenyl

R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 936215684
Conc: 151.01 ng/ml



#2 Decachlorobiphenyl

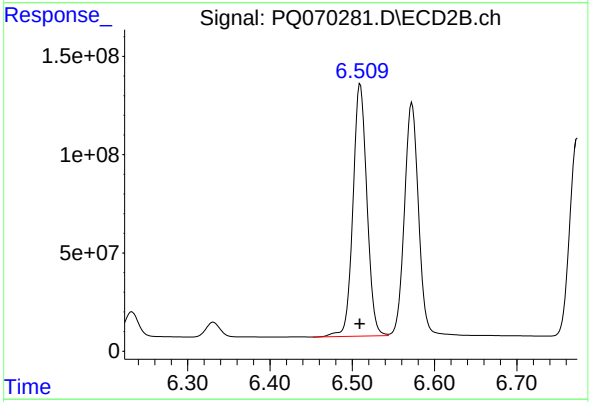
R.T.: 7.544 min
Delta R.T.: 0.000 min
Response: 1541258441
Conc: 151.13 ng/ml



#41 AR-1268-1

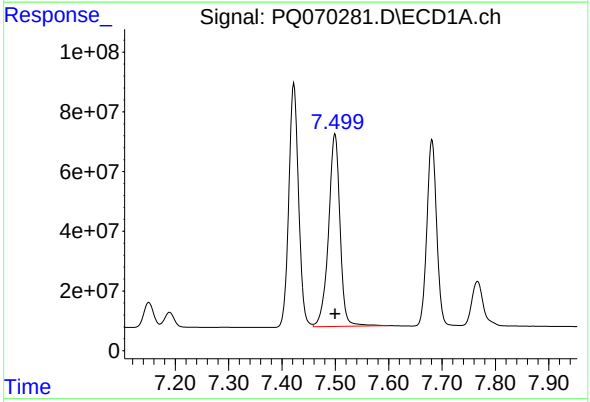
R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 1034758749
Conc: 1508.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



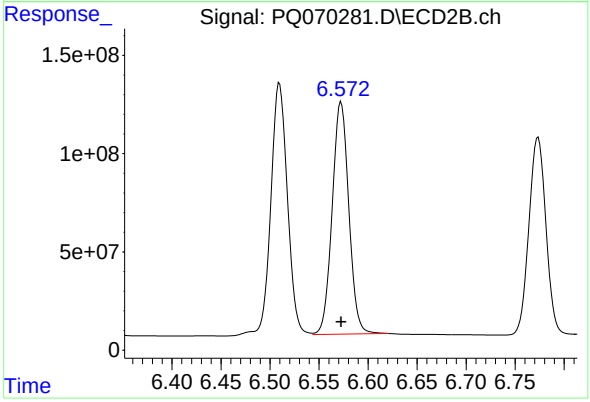
#41 AR-1268-1

R.T.: 6.510 min
Delta R.T.: 0.000 min
Response: 1513090579
Conc: 1502.10 ng/ml



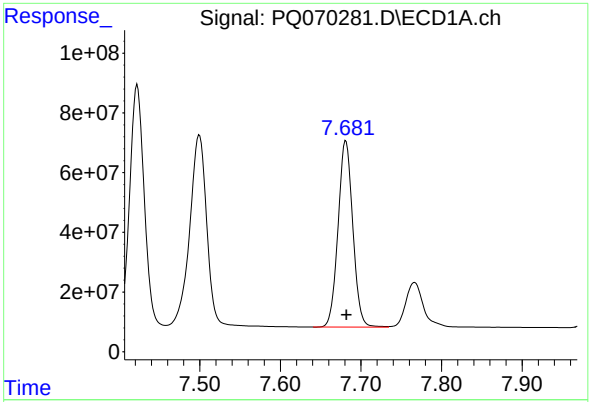
#42 AR-1268-2

R.T.: 7.499 min
Delta R.T.: 0.000 min
Response: 965617515
Conc: 1512.26 ng/ml



#42 AR-1268-2

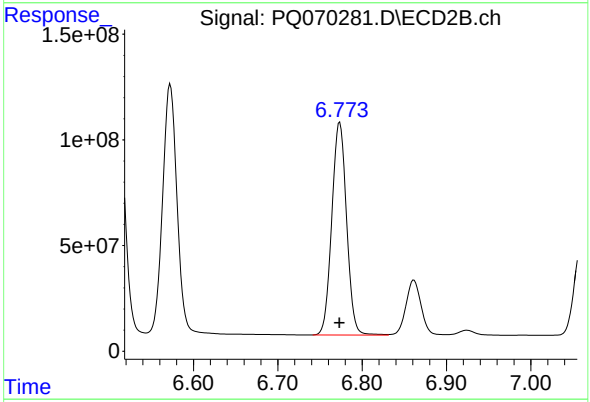
R.T.: 6.572 min
Delta R.T.: 0.000 min
Response: 1395471836
Conc: 1509.69 ng/ml



#43 AR-1268-3

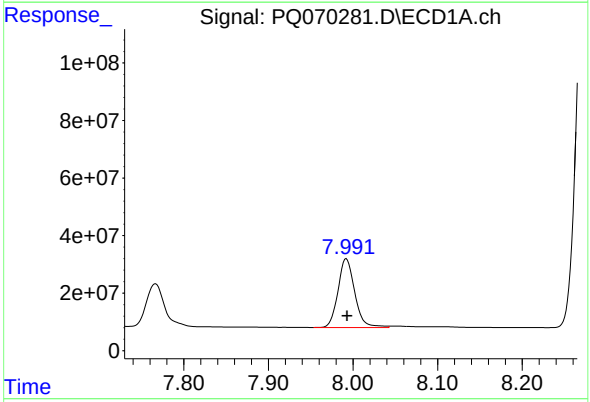
R.T.: 7.681 min
Delta R.T.: 0.000 min
Response: 793868141
Conc: 1511.50 ng/m

Instrument :
ECD_Q
ClientSampleId :



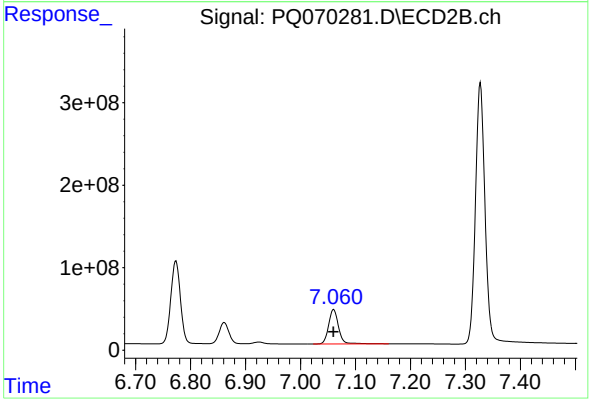
#43 AR-1268-3

R.T.: 6.773 min
Delta R.T.: 0.000 min
Response: 1224248058
Conc: 1506.20 ng/ml



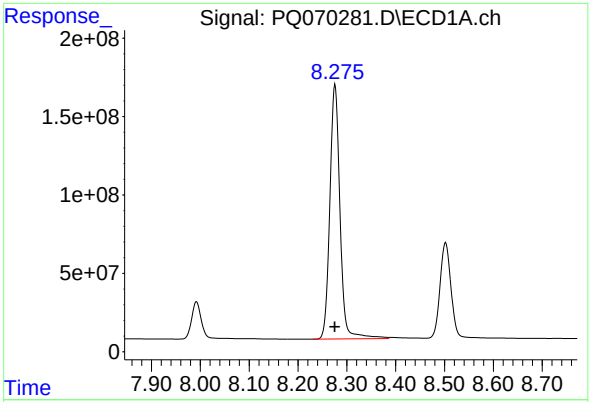
#44 AR-1268-4

R.T.: 7.992 min
Delta R.T.: -0.001 min
Response: 329459219
Conc: 1509.99 ng/ml



#44 AR-1268-4

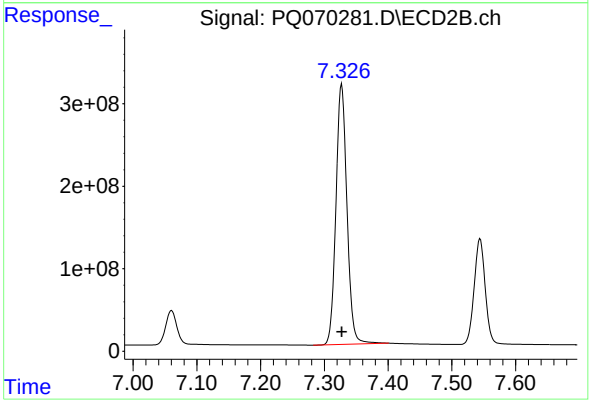
R.T.: 7.060 min
Delta R.T.: 0.000 min
Response: 523279378
Conc: 1532.19 ng/ml



#45 AR-1268-5

R.T.: 8.276 min
Delta R.T.: 0.000 min
Response: 2347484950
Conc: 1535.23 ng/m

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 3781610262
Conc: 1541.79 ng/ml