Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP071025\
Data File : PP073687.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jul 2025 07:44
Operator : YP\AJ
Sample : AR1248CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 10 08:23:43 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...	4.487	3.778	63330005	91201127	46.242	49.504
2)	SA Decachlor...	10.176	8.778	50084218	65089183	45.905	49.193
	Target Compounds						
21)	L5 AR-1248-1	5.638	4.856	16332379	22044569	529.061	491.026
22)	L5 AR-1248-2	5.909	5.092	18948700	29867561	474.627	485.363
23)	L5 AR-1248-3	6.111	5.134	21195498	31489592	477.273	491.529
24)	L5 AR-1248-4	6.511	5.305	25330720	37614892	459.885	499.021
25)	L5 AR-1248-5	6.549	5.695	24950181	38006185	463.839	509.528

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

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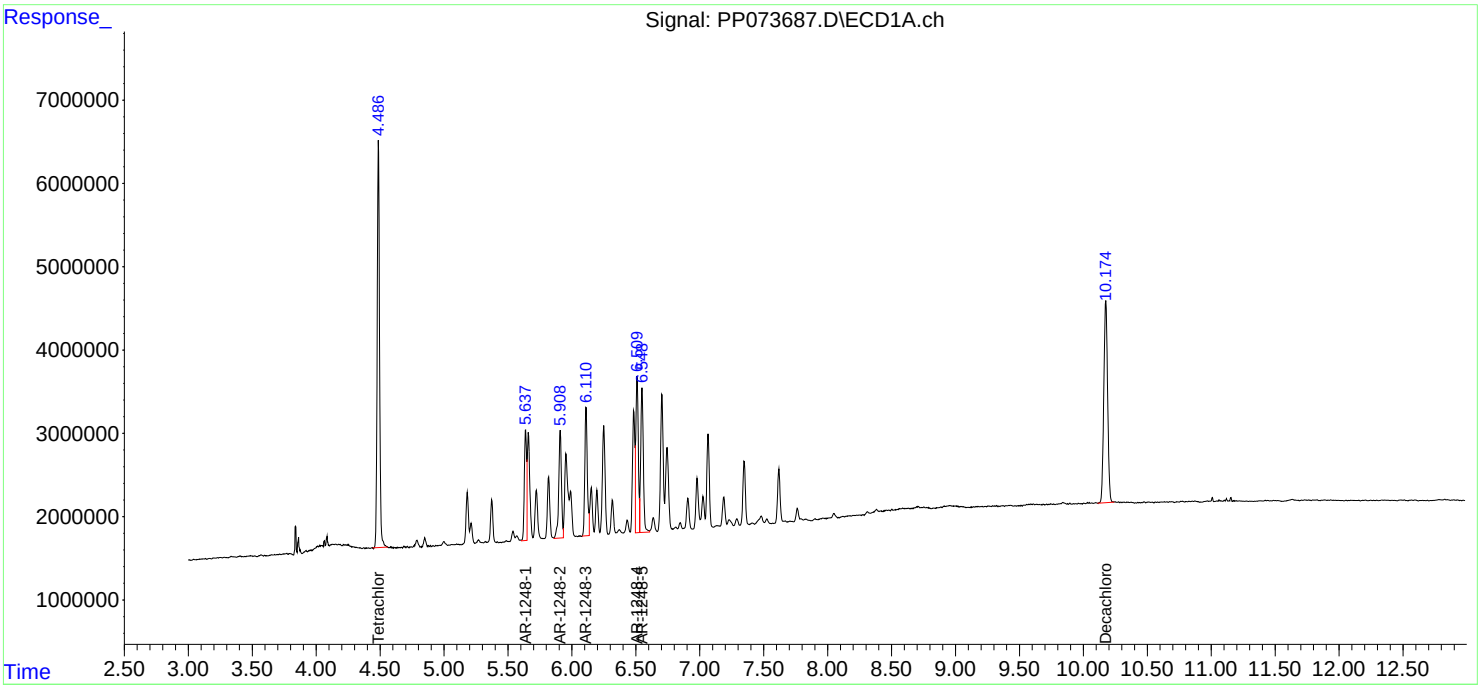
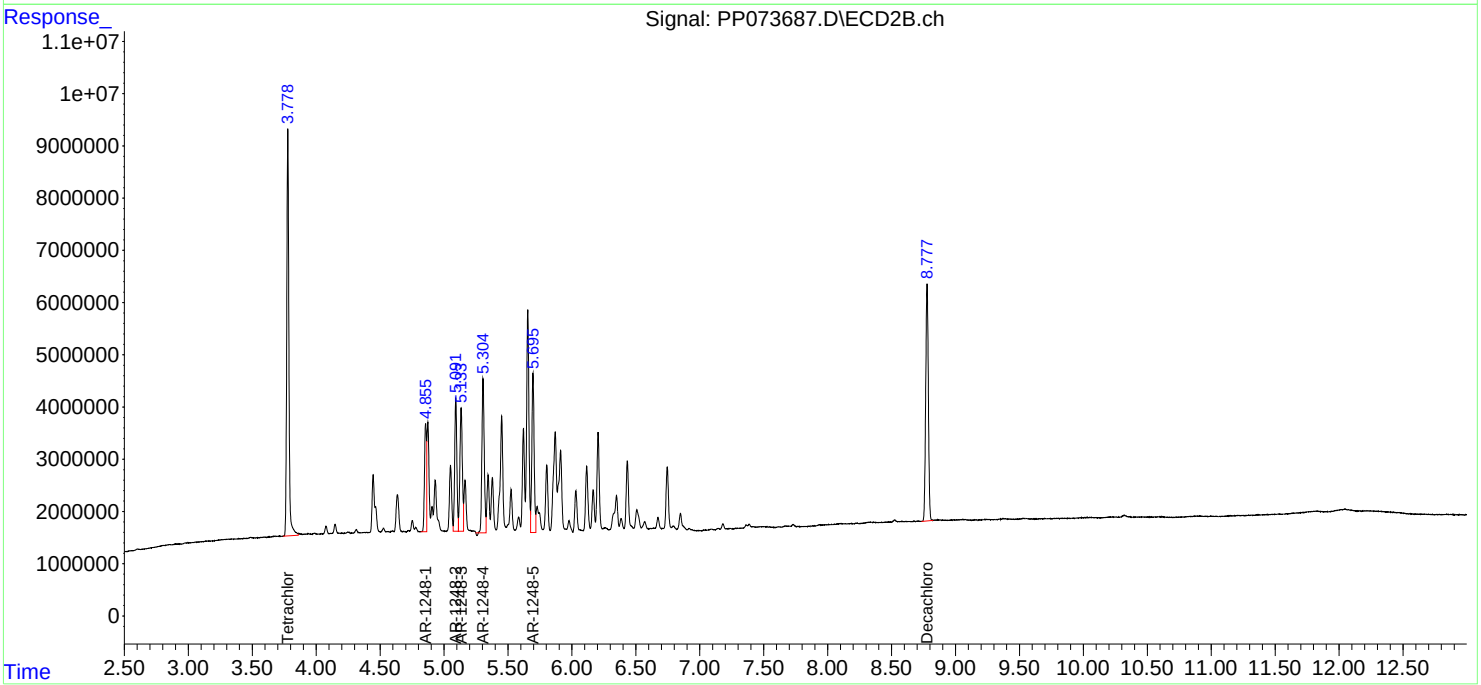
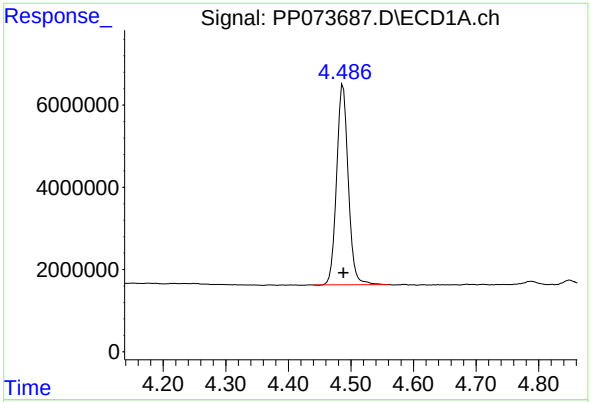


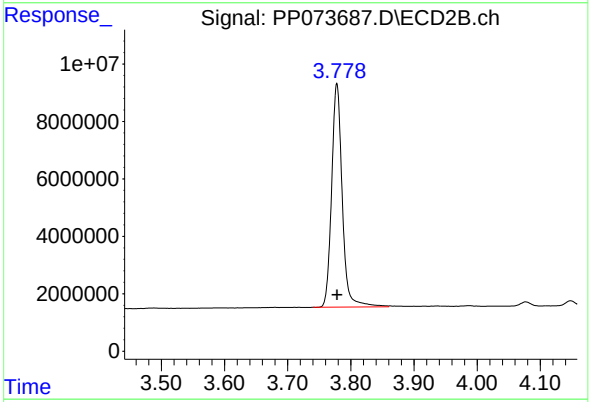




#1 Tetrachloro-m-xylene

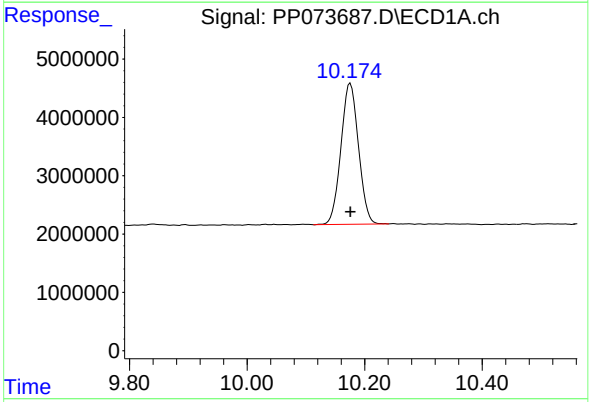
R.T.: 4.487 min
Delta R.T.: 0.000 min
Response: 63330005
Conc: 46.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



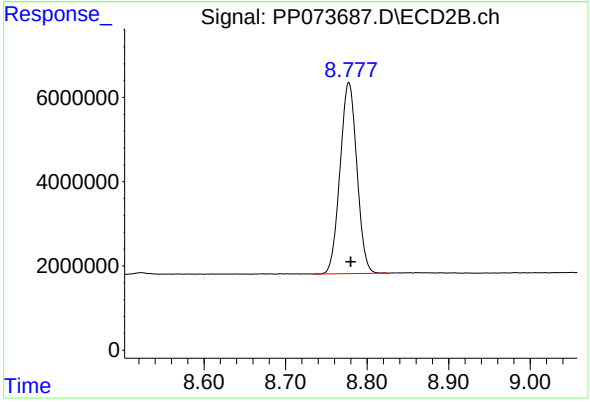
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 91201127
Conc: 49.50 ng/ml



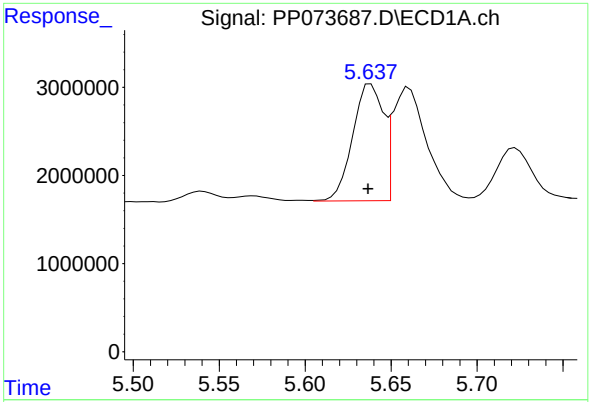
#2 Decachlorobiphenyl

R.T.: 10.176 min
Delta R.T.: 0.000 min
Response: 50084218
Conc: 45.90 ng/ml



#2 Decachlorobiphenyl

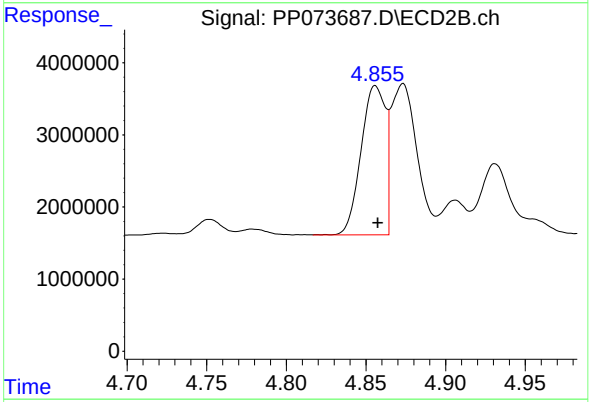
R.T.: 8.778 min
Delta R.T.: -0.003 min
Response: 65089183
Conc: 49.19 ng/ml



#21 AR-1248-1

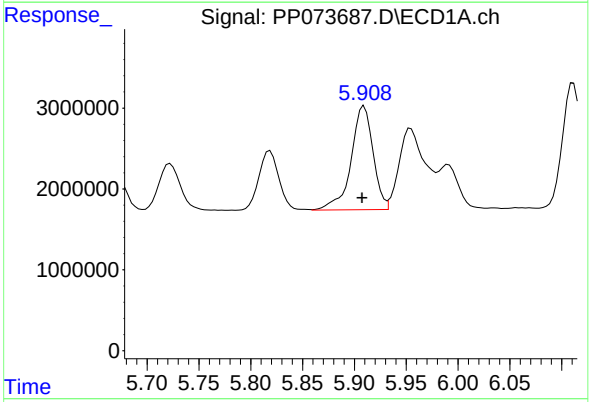
R.T.: 5.638 min
Delta R.T.: 0.002 min
Response: 16332379
Conc: 529.06 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



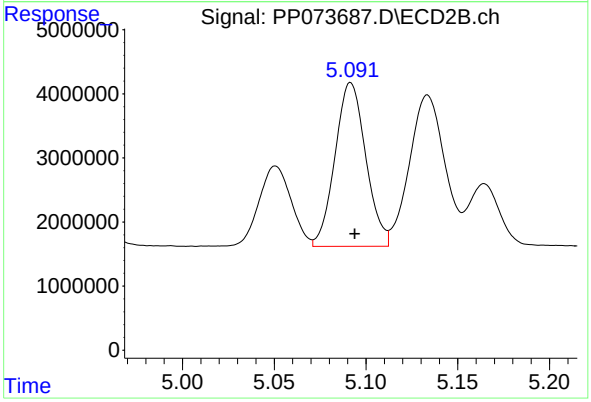
#21 AR-1248-1

R.T.: 4.856 min
Delta R.T.: -0.001 min
Response: 22044569
Conc: 491.03 ng/ml



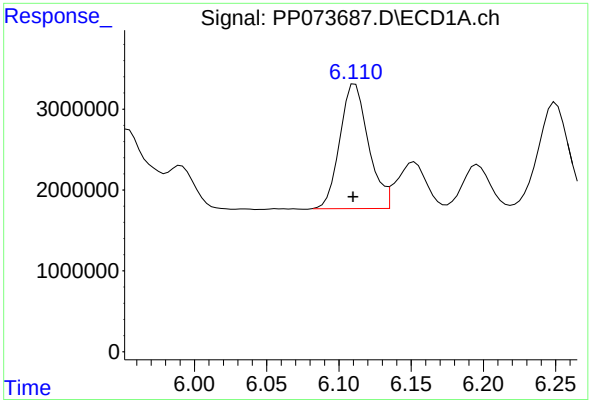
#22 AR-1248-2

R.T.: 5.909 min
Delta R.T.: 0.002 min
Response: 18948700
Conc: 474.63 ng/ml



#22 AR-1248-2

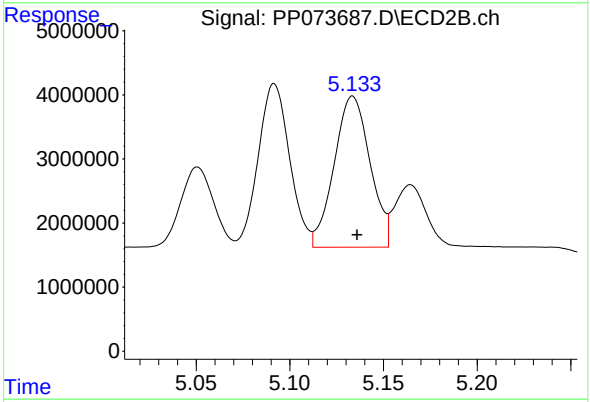
R.T.: 5.092 min
Delta R.T.: -0.002 min
Response: 29867561
Conc: 485.36 ng/ml



#23 AR-1248-3

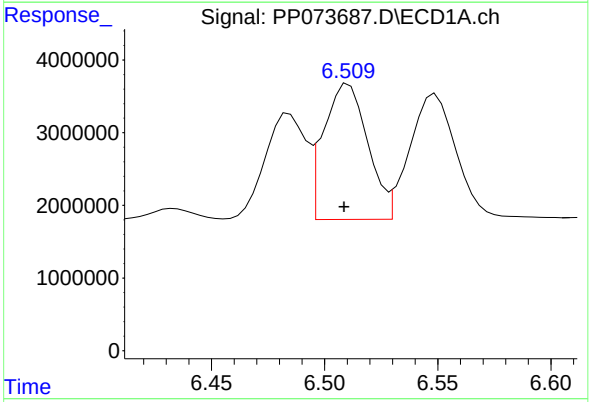
R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 21195498
Conc: 477.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



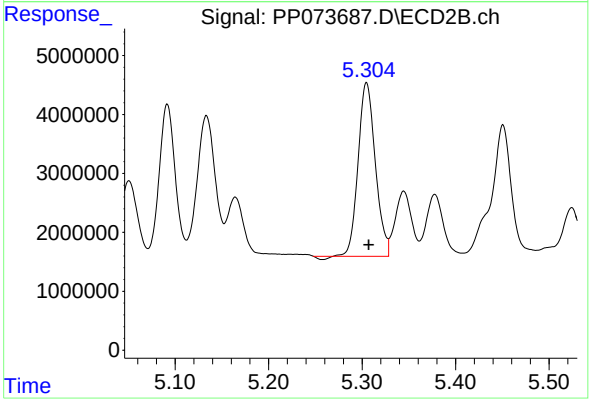
#23 AR-1248-3

R.T.: 5.134 min
Delta R.T.: -0.002 min
Response: 31489592
Conc: 491.53 ng/ml



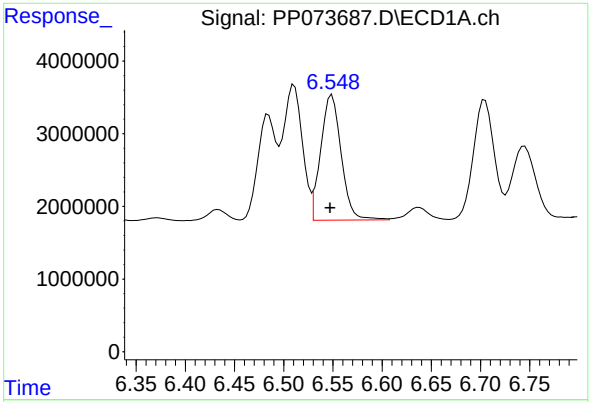
#24 AR-1248-4

R.T.: 6.511 min
Delta R.T.: 0.002 min
Response: 25330720
Conc: 459.89 ng/ml



#24 AR-1248-4

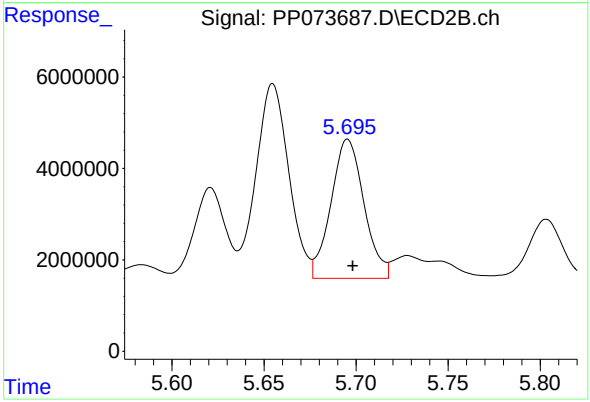
R.T.: 5.305 min
Delta R.T.: -0.002 min
Response: 37614892
Conc: 499.02 ng/ml



#25 AR-1248-5

R.T.: 6.549 min
Delta R.T.: 0.002 min
Response: 24950181
Conc: 463.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.695 min
Delta R.T.: -0.003 min
Response: 38006185
Conc: 509.53 ng/ml