Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP063022\
Data File : PP049101.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 21:04
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 01 04:53:37 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP062822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 29 09:37:18 2022
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...	4.343	3.593	76672142	140.4E6	53.935	54.834
2)	SA Decachlor...	10.092	8.565	72985652	59746931	59.502	53.004
	Target Compounds						
21)	L5 AR-1248-1	5.521	4.668	17224958	28618474	535.626	492.382
22)	L5 AR-1248-2	5.793	4.903	24604292	37858615	529.271	564.125
23)	L5 AR-1248-3	5.999	4.944	28097058	39393360	524.694	480.651
24)	L5 AR-1248-4	6.407	5.115	31990538	46620090	517.641	472.582
25)	L5 AR-1248-5	6.445	5.506	30529773	43349511	529.539	432.144

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

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Sample : AR1248CCC500
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ECD_P
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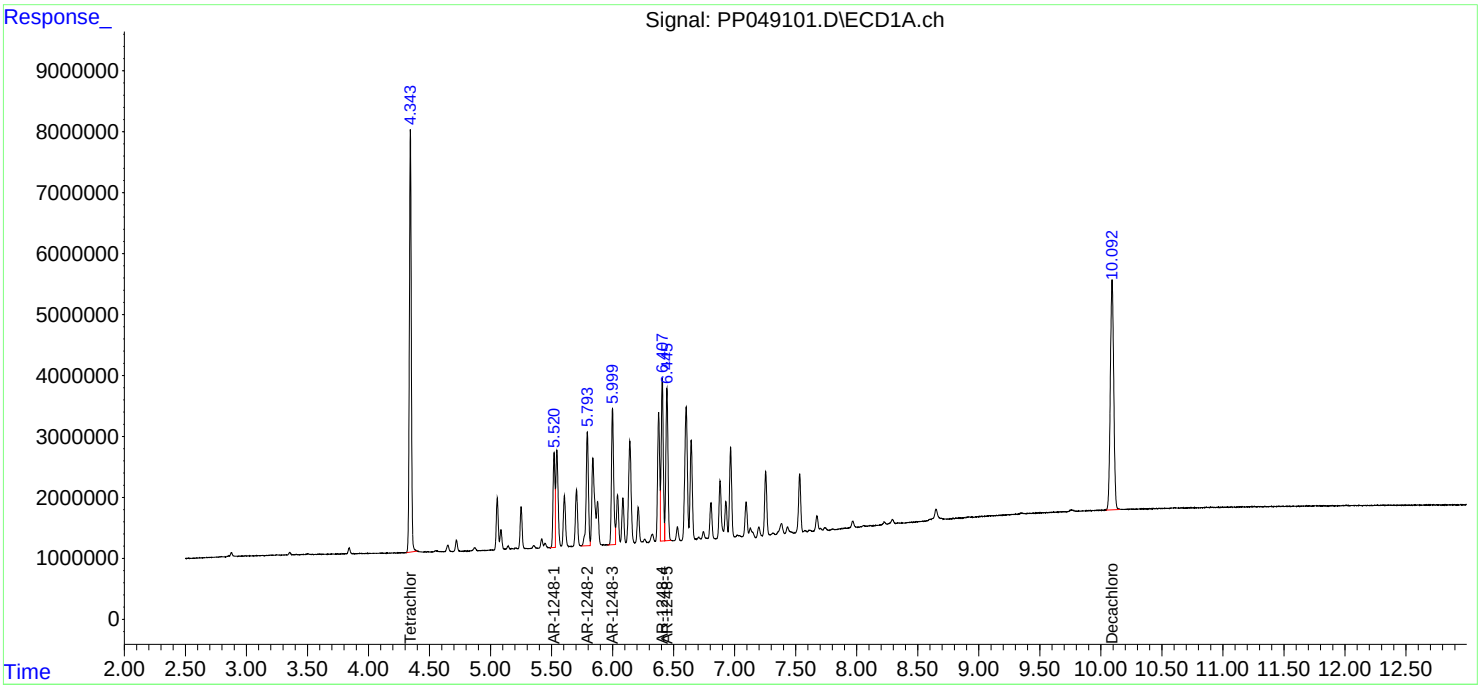
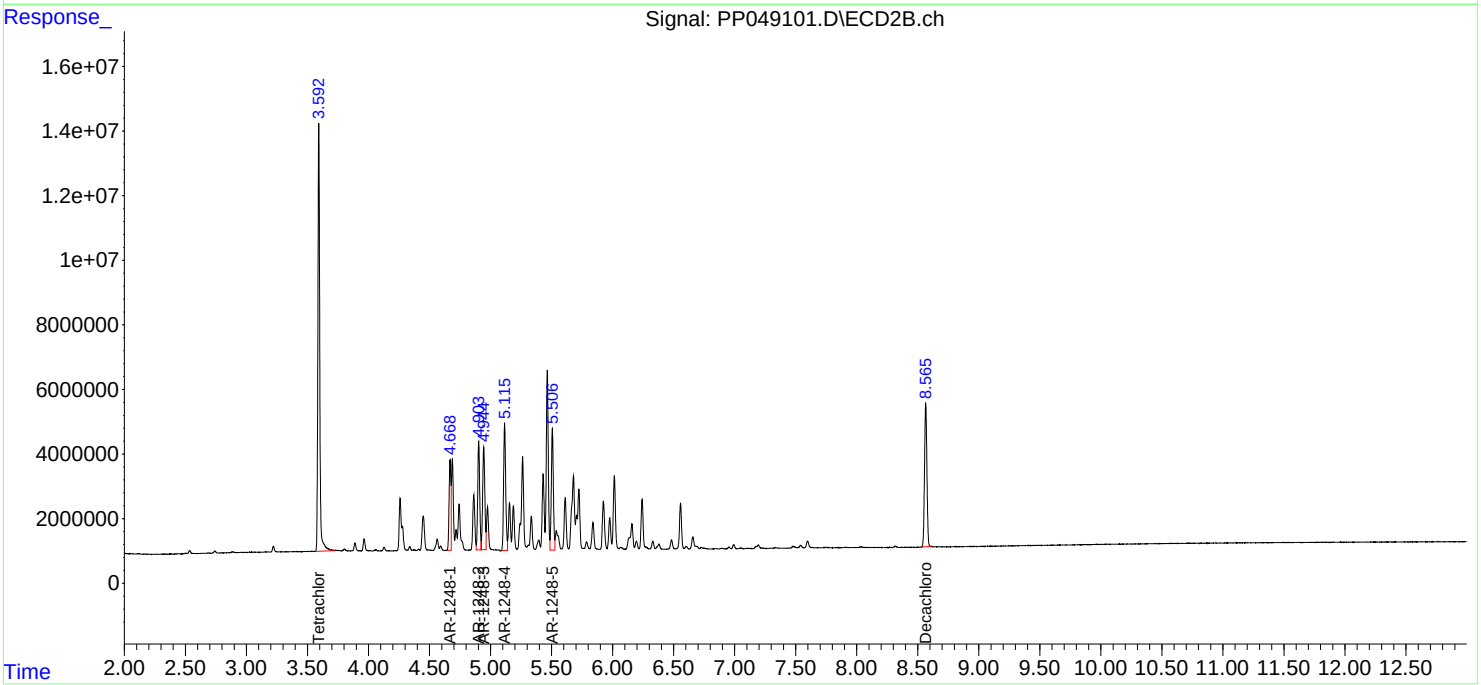
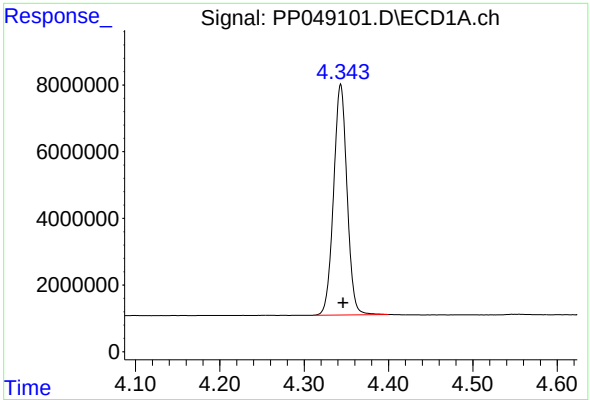


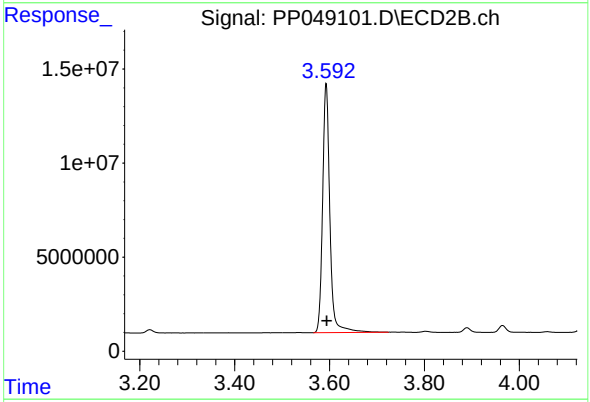




#1 Tetrachloro-m-xylene

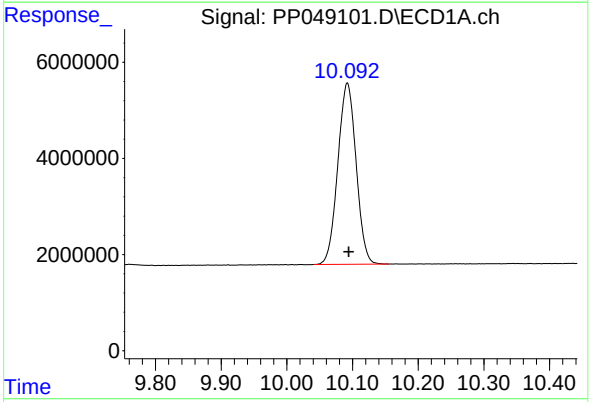
R.T.: 4.343 min
Delta R.T.: -0.003 min
Response: 76672142
Conc: 53.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



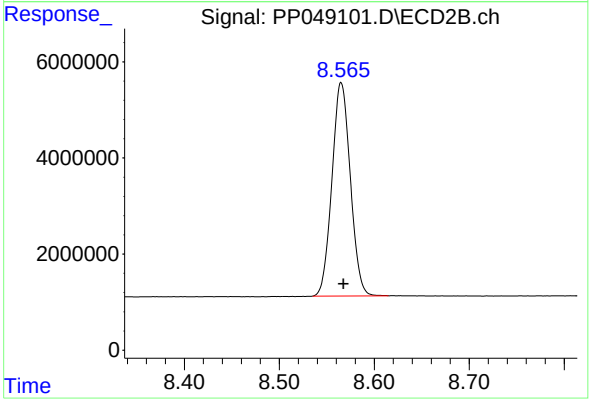
#1 Tetrachloro-m-xylene

R.T.: 3.593 min
Delta R.T.: -0.001 min
Response: 140409713
Conc: 54.83 ng/ml



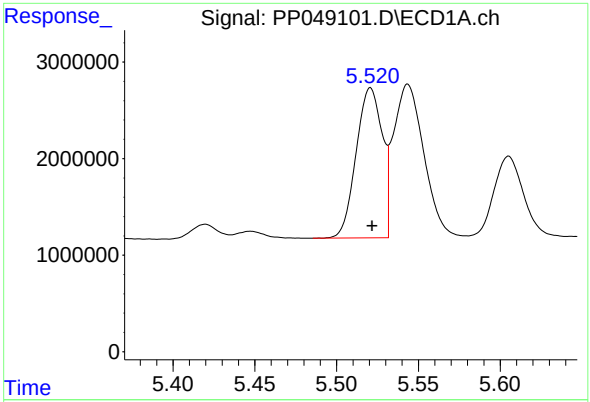
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: -0.002 min
Response: 72985652
Conc: 59.50 ng/ml



#2 Decachlorobiphenyl

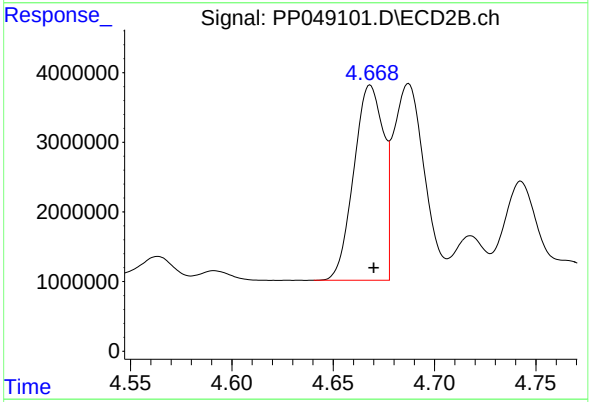
R.T.: 8.565 min
Delta R.T.: -0.002 min
Response: 59746931
Conc: 53.00 ng/ml



#21 AR-1248-1

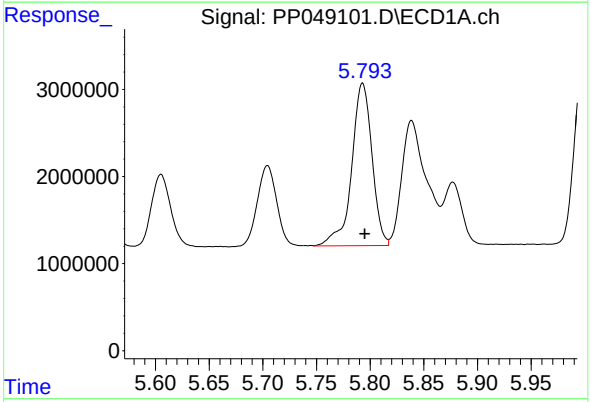
R.T.: 5.521 min
Delta R.T.: 0.000 min
Response: 17224958
Conc: 535.63 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



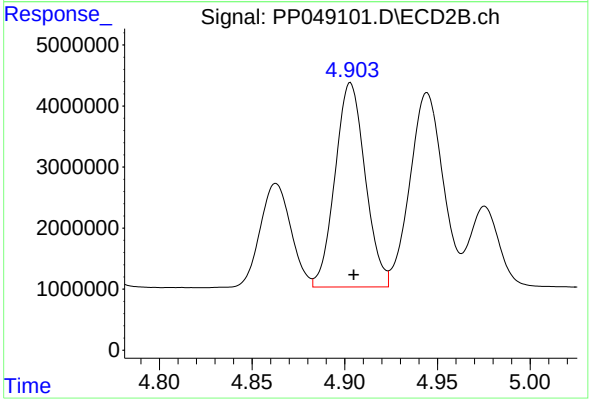
#21 AR-1248-1

R.T.: 4.668 min
Delta R.T.: -0.002 min
Response: 28618474
Conc: 492.38 ng/ml



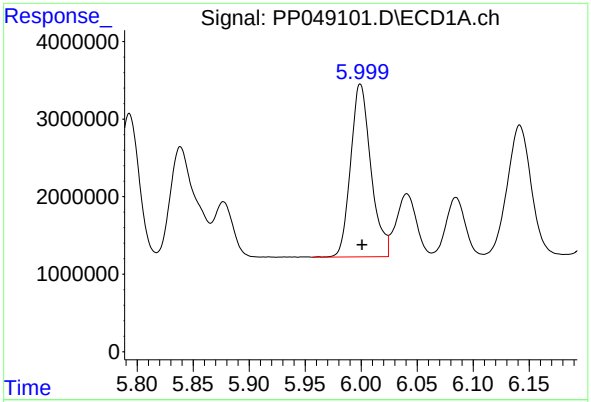
#22 AR-1248-2

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 24604292
Conc: 529.27 ng/ml



#22 AR-1248-2

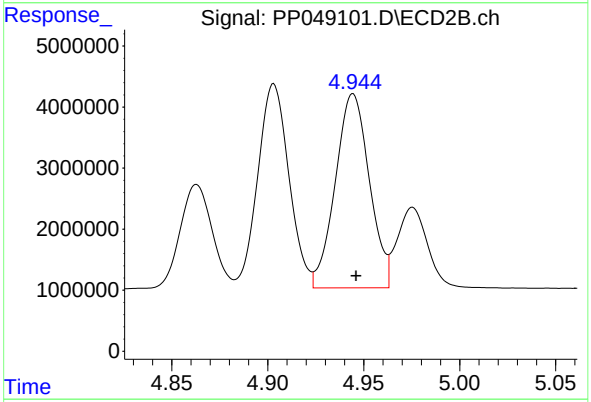
R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 37858615
Conc: 564.13 ng/ml



#23 AR-1248-3

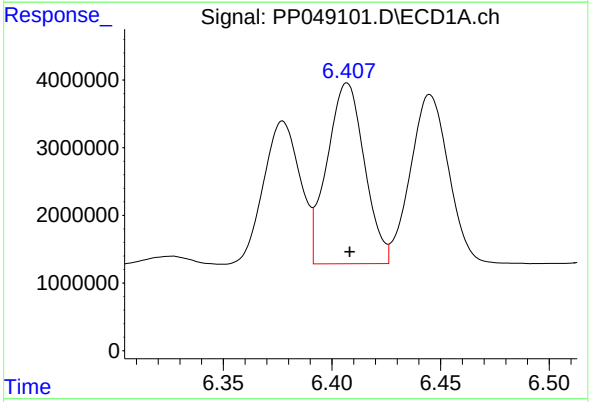
R.T.: 5.999 min
Delta R.T.: -0.001 min
Response: 28097058
Conc: 524.69 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



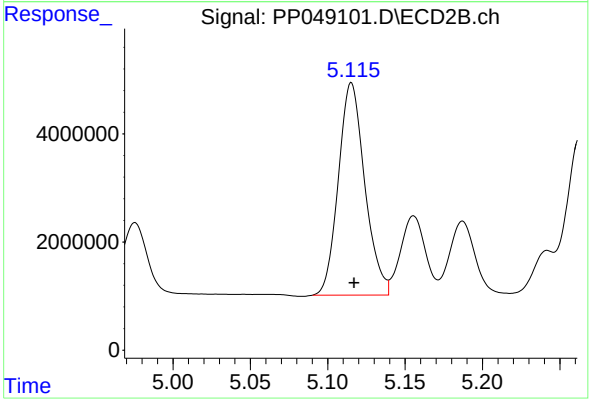
#23 AR-1248-3

R.T.: 4.944 min
Delta R.T.: -0.002 min
Response: 39393360
Conc: 480.65 ng/ml



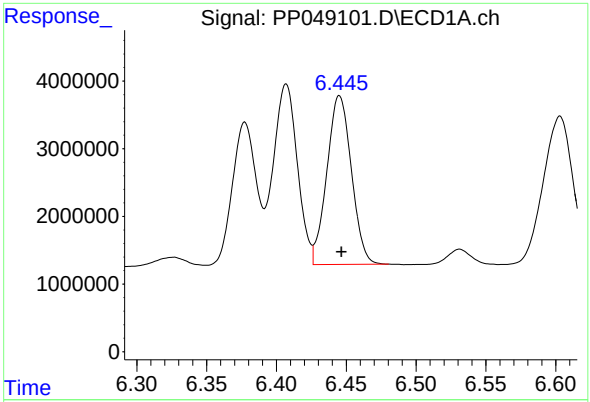
#24 AR-1248-4

R.T.: 6.407 min
Delta R.T.: -0.001 min
Response: 31990538
Conc: 517.64 ng/ml



#24 AR-1248-4

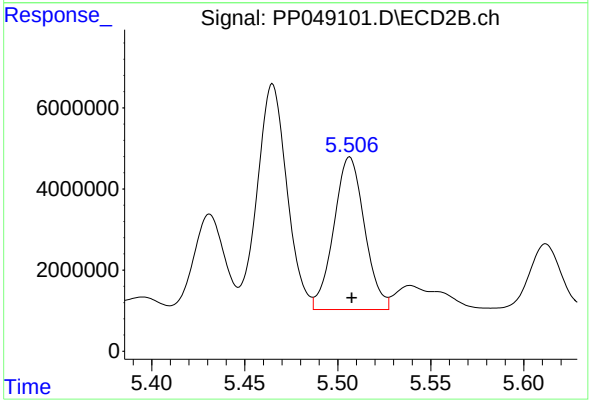
R.T.: 5.115 min
Delta R.T.: -0.002 min
Response: 46620090
Conc: 472.58 ng/ml



#25 AR-1248-5

R.T.: 6.445 min
Delta R.T.: -0.001 min
Response: 30529773
Conc: 529.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.506 min
Delta R.T.: -0.001 min
Response: 43349511
Conc: 432.14 ng/ml