Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102821\
Data File : PP040519.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Oct 2021 17:53
Operator : AJ\MA
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: Oct 28 17:54:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102621.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 28 08:58:45 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.752	3.773	2038112	1228811	50.039	45.106
2)	SA Decachlor...	10.683	9.058	1429812	1256195	47.195	44.775
	Target Compounds						
21)	L5 AR-1248-1	6.073	5.025	389978	236410	522.046	451.827
22)	L5 AR-1248-2	6.368	5.289	530688	346425	512.633	434.675
23)	L5 AR-1248-3	6.584	5.332	641695	368655	498.765	496.350
24)	L5 AR-1248-4	7.014	5.517	683636	419150	465.152	501.593
25)	L5 AR-1248-5	7.053	5.940	689687	404778	482.267	411.747

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

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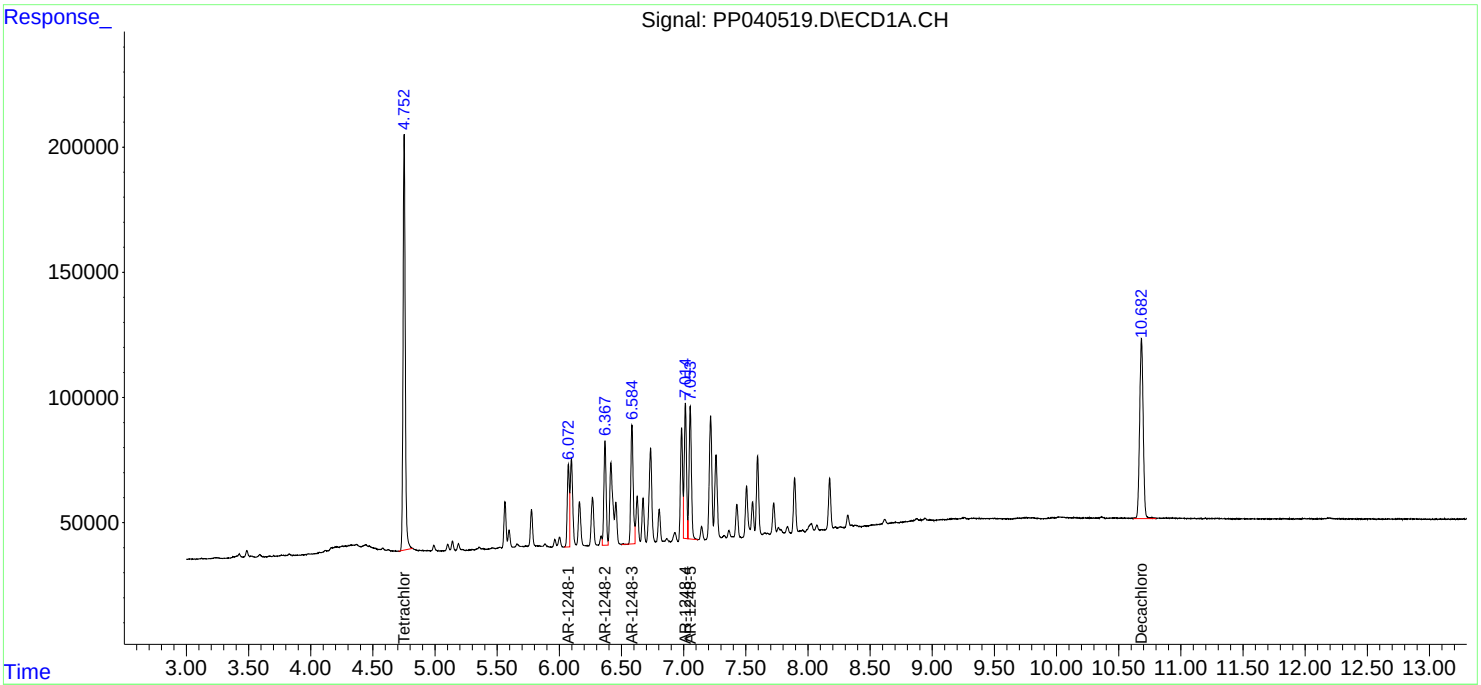
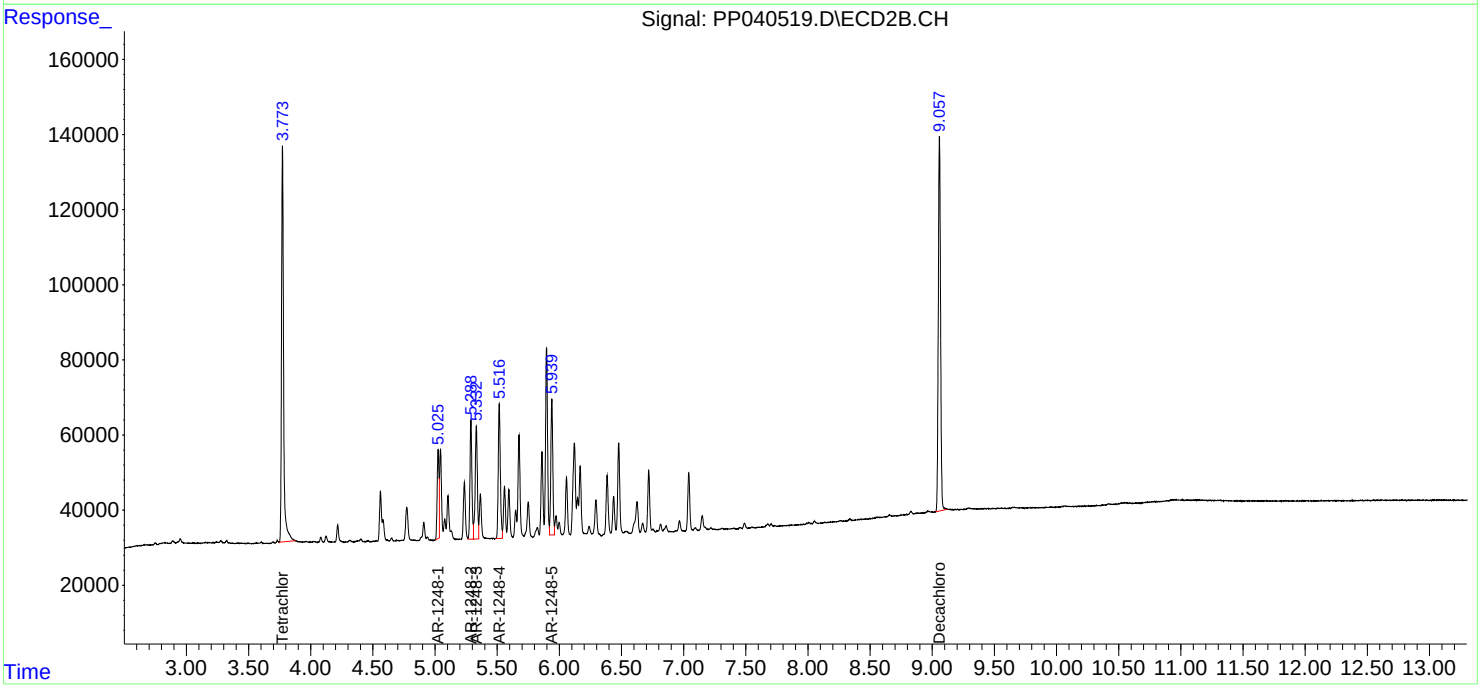
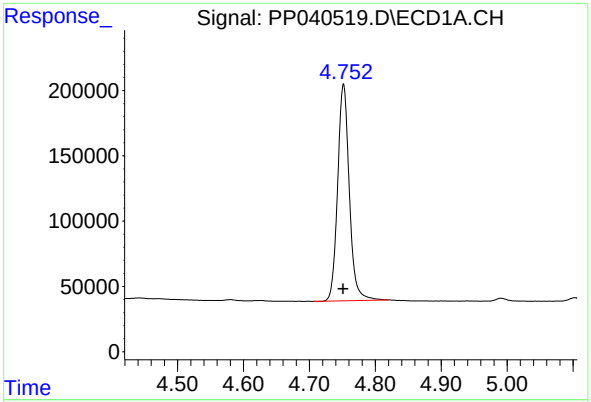


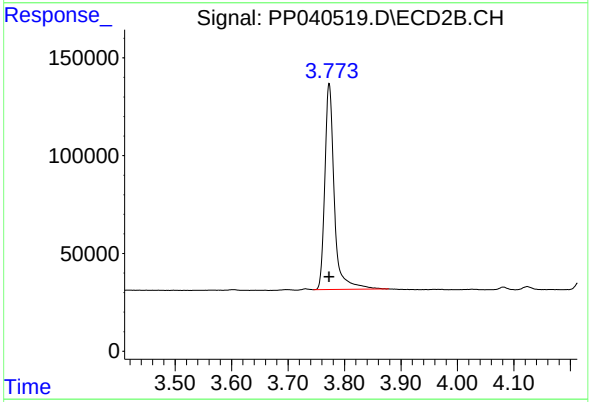




#1 Tetrachloro-m-xylene

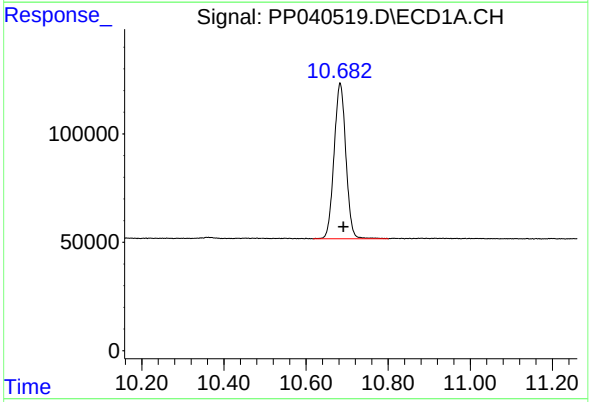
R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 2038112
Conc: 50.04 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



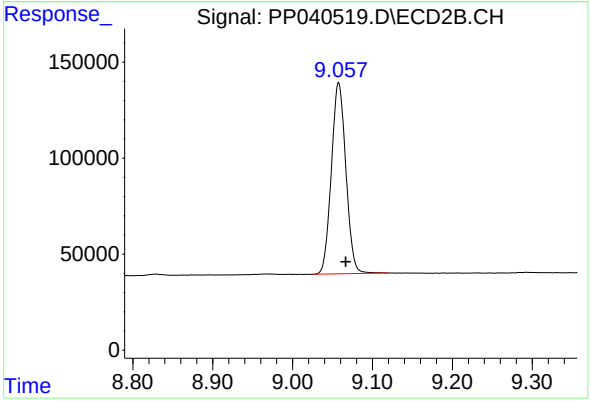
#1 Tetrachloro-m-xylene

R.T.: 3.773 min
Delta R.T.: 0.000 min
Response: 1228811
Conc: 45.11 ng/ml



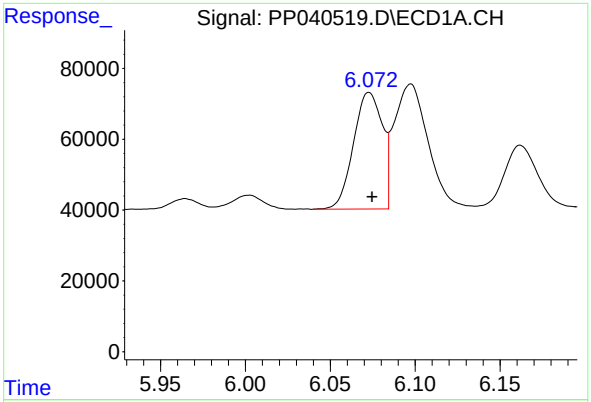
#2 Decachlorobiphenyl

R.T.: 10.683 min
Delta R.T.: -0.008 min
Response: 1429812
Conc: 47.19 ng/ml



#2 Decachlorobiphenyl

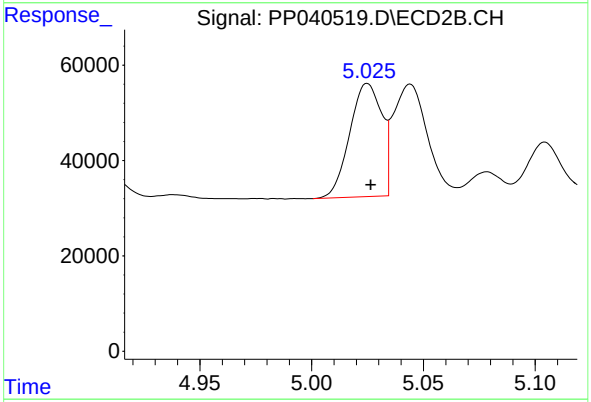
R.T.: 9.058 min
Delta R.T.: -0.009 min
Response: 1256195
Conc: 44.78 ng/ml



#21 AR-1248-1

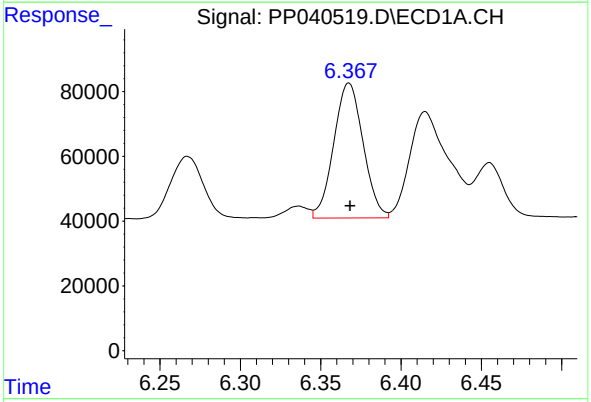
R.T.: 6.073 min
Delta R.T.: -0.002 min
Response: 389978
Conc: 522.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



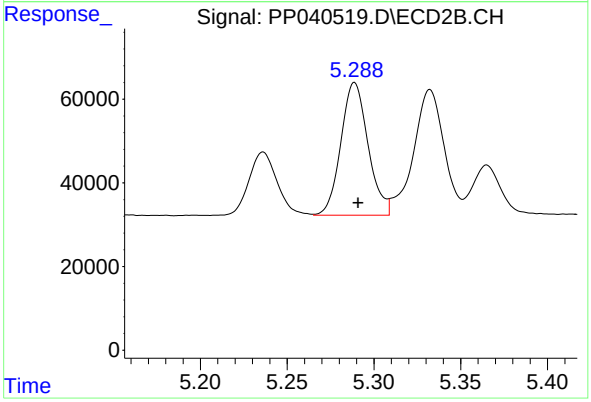
#21 AR-1248-1

R.T.: 5.025 min
Delta R.T.: -0.001 min
Response: 236410
Conc: 451.83 ng/ml



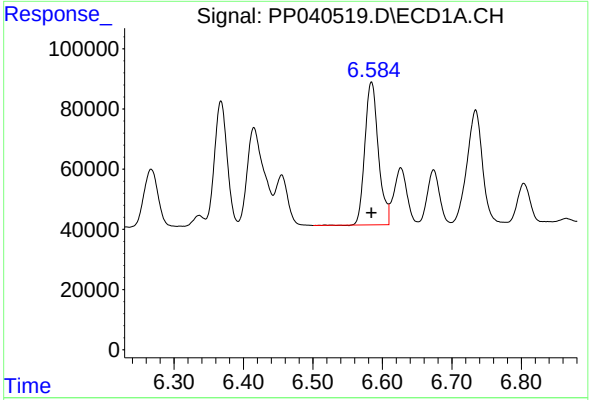
#22 AR-1248-2

R.T.: 6.368 min
Delta R.T.: 0.000 min
Response: 530688
Conc: 512.63 ng/ml



#22 AR-1248-2

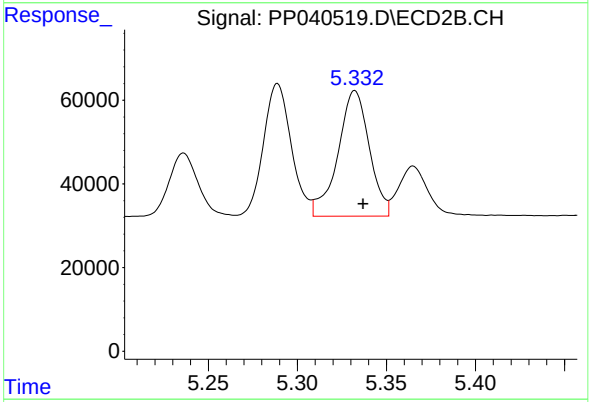
R.T.: 5.289 min
Delta R.T.: -0.002 min
Response: 346425
Conc: 434.67 ng/ml



#23 AR-1248-3

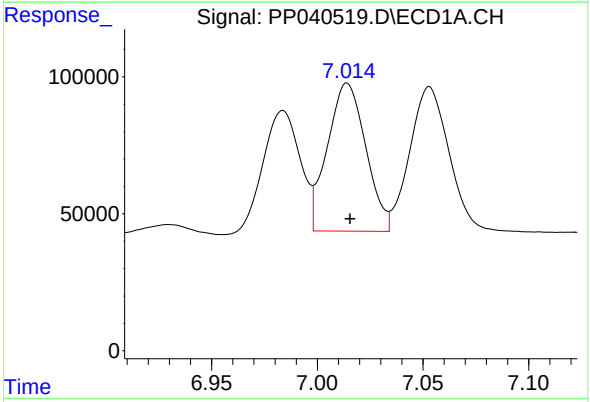
R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 641695
Conc: 498.76 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



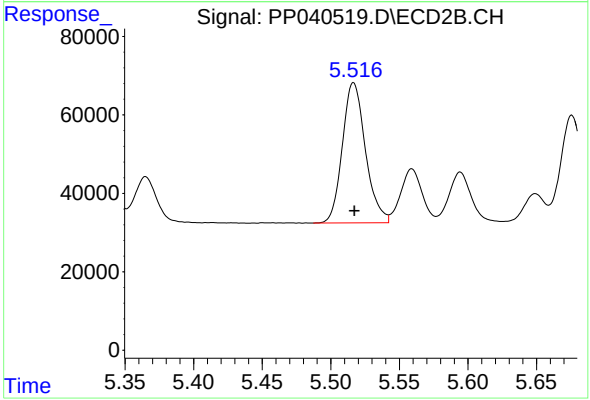
#23 AR-1248-3

R.T.: 5.332 min
Delta R.T.: -0.005 min
Response: 368655
Conc: 496.35 ng/ml



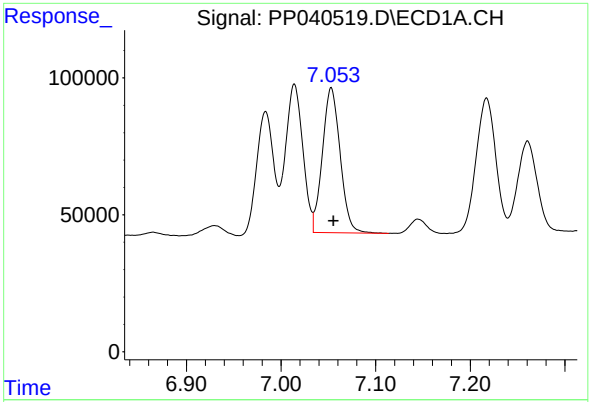
#24 AR-1248-4

R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 683636
Conc: 465.15 ng/ml



#24 AR-1248-4

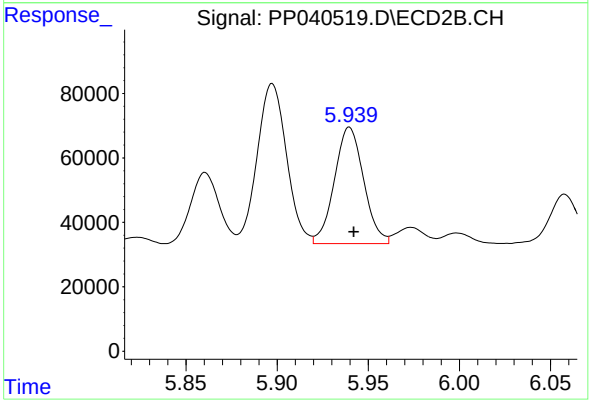
R.T.: 5.517 min
Delta R.T.: 0.000 min
Response: 419150
Conc: 501.59 ng/ml



#25 AR-1248-5

R.T.: 7.053 min
Delta R.T.: -0.002 min
Response: 689687
Conc: 482.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500



#25 AR-1248-5

R.T.: 5.940 min
Delta R.T.: -0.002 min
Response: 404778
Conc: 411.75 ng/ml