Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP110121\
Data File : PP040632.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2021 3:09
Operator : AJ\MA
Sample : AR1268ICV500
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument : ECD_P
ClientSampleId : ICVPP110121AR1268

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 02 05:22:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 02 05:19:00 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...	4.742	3.768	819377	1255790	47.916	52.576
2)	SA Decachlor...	10.651	9.038	1268850	1798601	87.683	80.829
	Target Compounds						
41)	L9 AR-1268-1	9.218	7.975	964294	1274415	501.926	479.200
42)	L9 AR-1268-2	9.310	8.041	914929	1195280	502.637	496.903
43)	L9 AR-1268-3	9.523	8.246	772328	1050234	511.068	492.839
44)	L9 AR-1268-4	9.943	8.538	368123	468651	524.724	502.861
45)	L9 AR-1268-5	10.334	8.811	2472466	3438214	498.365	494.167

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

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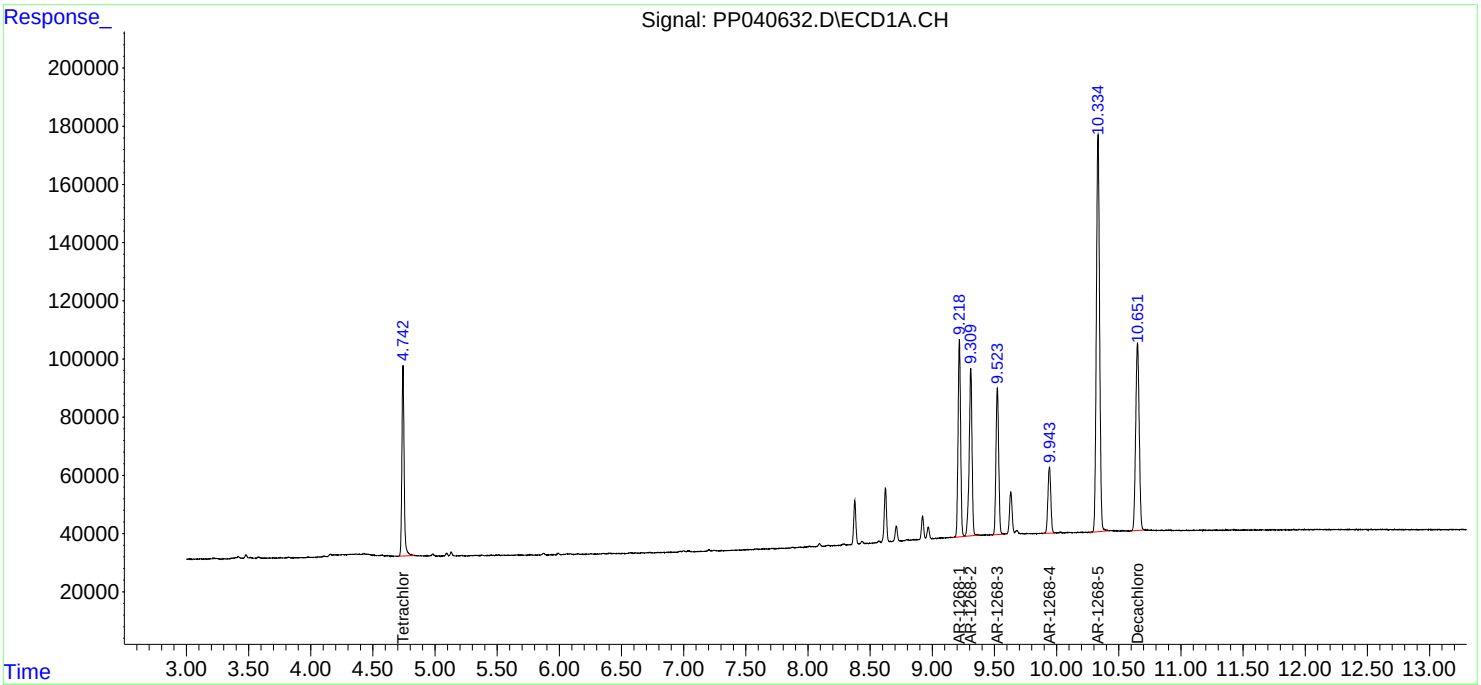
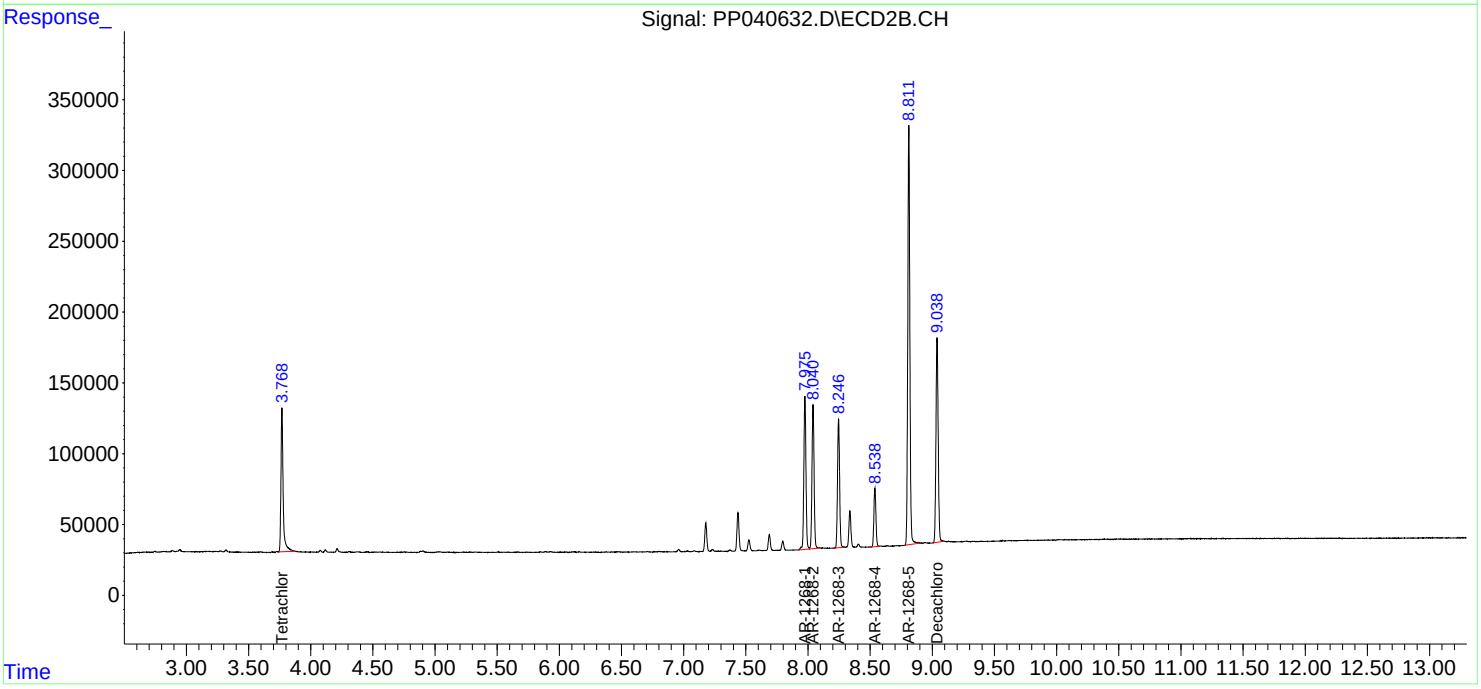
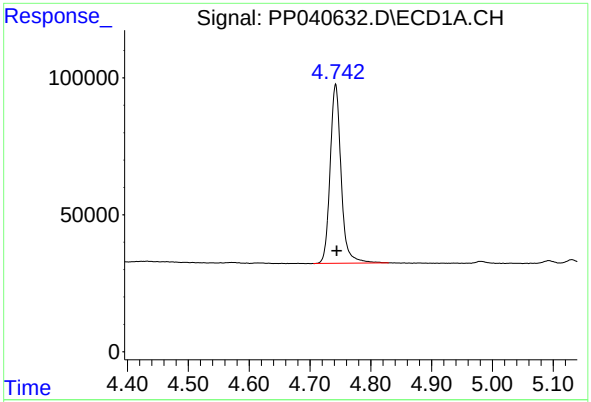


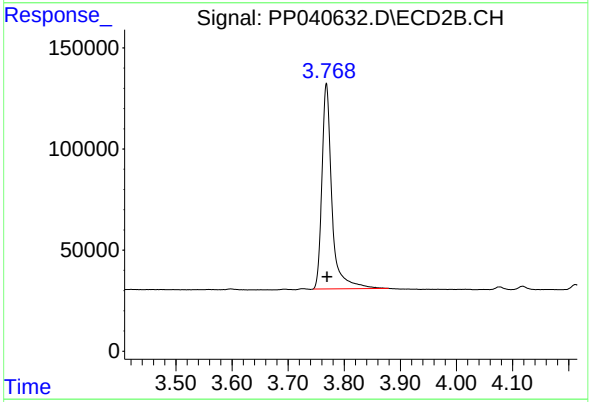




#1 Tetrachloro-m-xylene

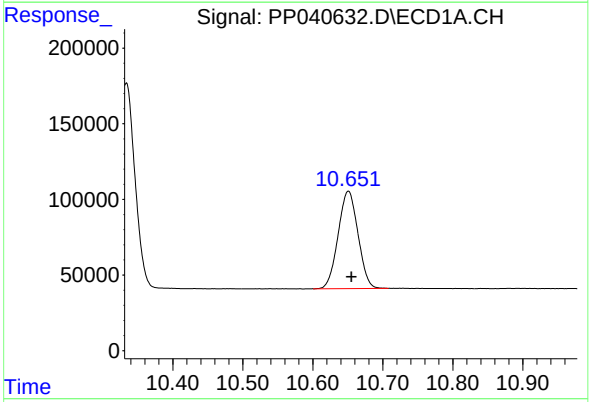
R.T.: 4.742 min
Delta R.T.: -0.002 min
Response: 819377
Conc: 47.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121AR1268



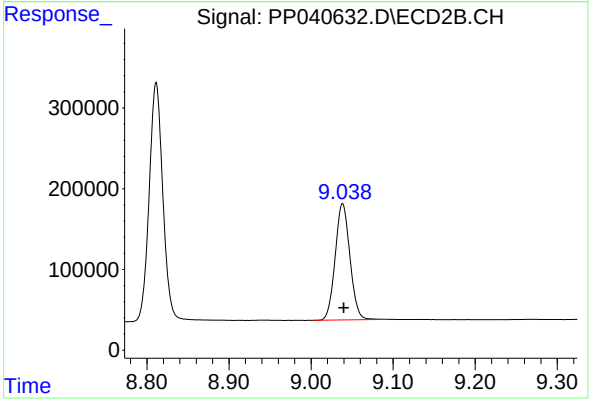
#1 Tetrachloro-m-xylene

R.T.: 3.768 min
Delta R.T.: -0.001 min
Response: 1255790
Conc: 52.58 ng/ml



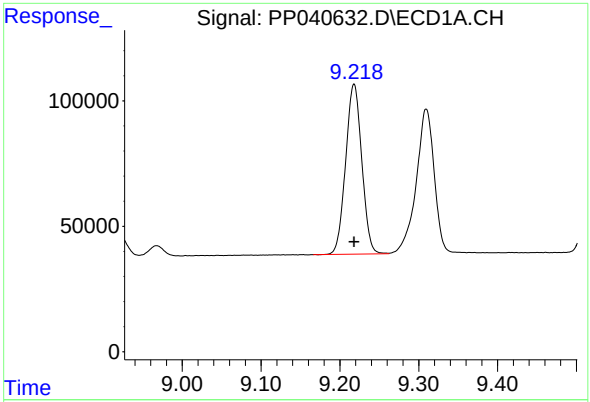
#2 Decachlorobiphenyl

R.T.: 10.651 min
Delta R.T.: -0.004 min
Response: 1268850
Conc: 87.68 ng/ml



#2 Decachlorobiphenyl

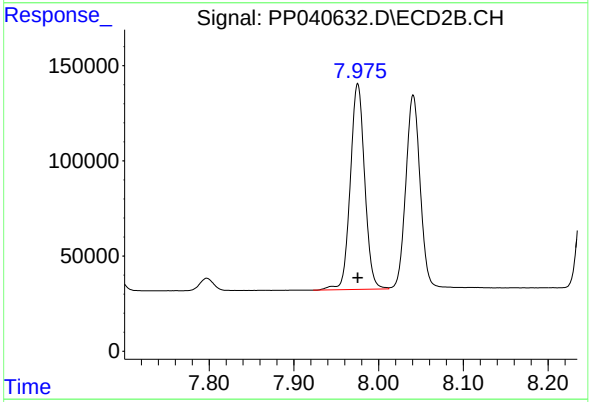
R.T.: 9.038 min
Delta R.T.: -0.001 min
Response: 1798601
Conc: 80.83 ng/ml



#41 AR-1268-1

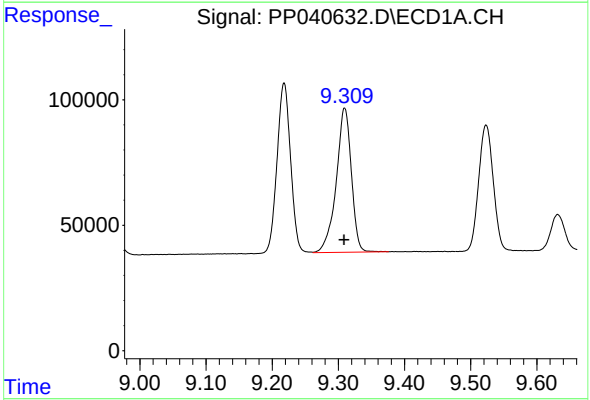
R.T.: 9.218 min
Delta R.T.: 0.000 min
Response: 964294
Conc: 501.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121AR1268



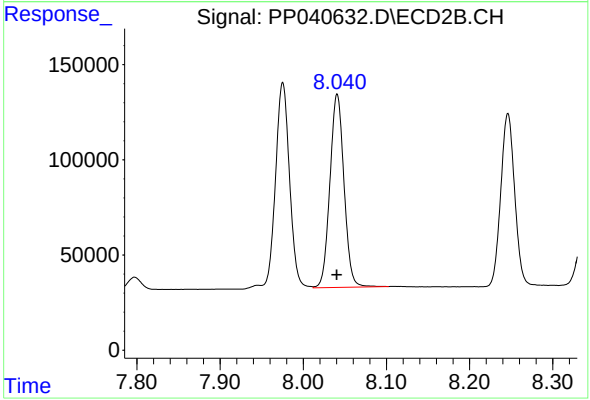
#41 AR-1268-1

R.T.: 7.975 min
Delta R.T.: 0.000 min
Response: 1274415
Conc: 479.20 ng/ml



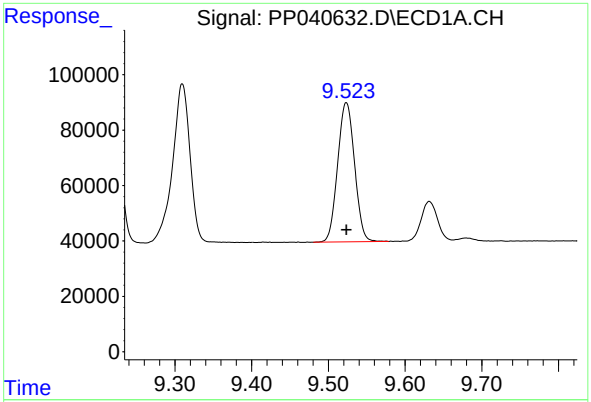
#42 AR-1268-2

R.T.: 9.310 min
Delta R.T.: 0.000 min
Response: 914929
Conc: 502.64 ng/ml



#42 AR-1268-2

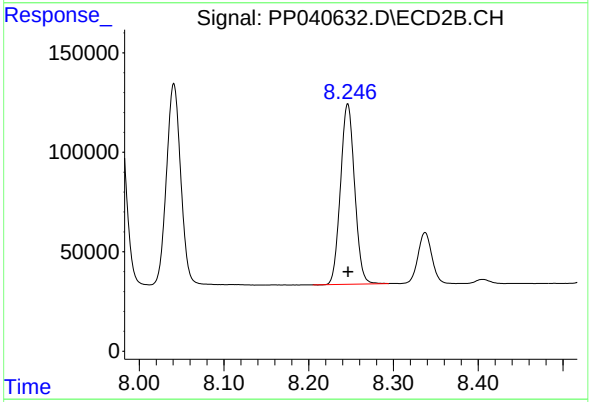
R.T.: 8.041 min
Delta R.T.: 0.000 min
Response: 1195280
Conc: 496.90 ng/ml



#43 AR-1268-3

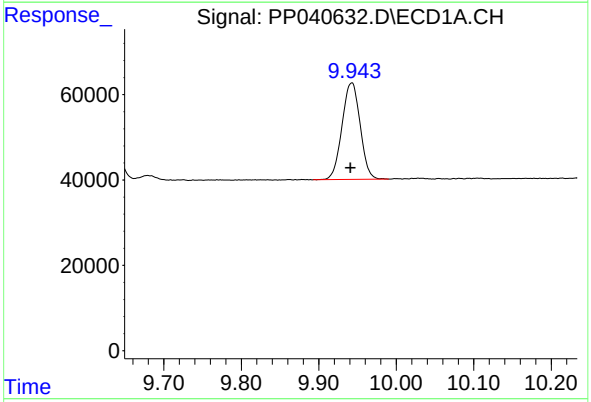
R.T.: 9.523 min
Delta R.T.: 0.000 min
Response: 772328
Conc: 511.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
ICVPP110121AR1268



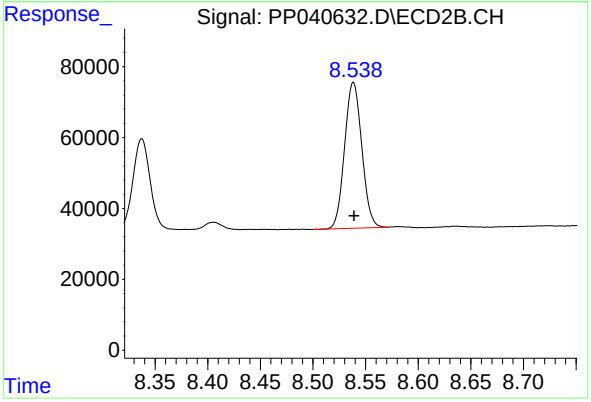
#43 AR-1268-3

R.T.: 8.246 min
Delta R.T.: 0.000 min
Response: 1050234
Conc: 492.84 ng/ml



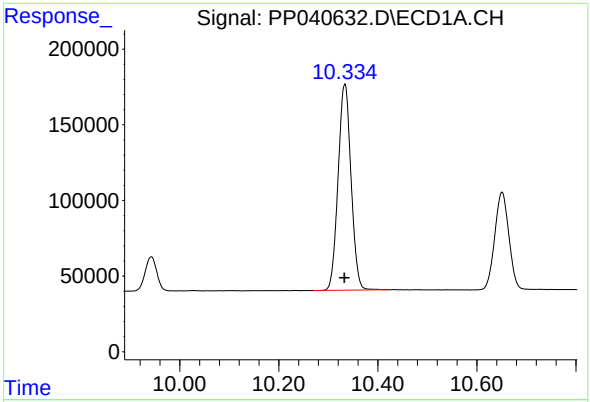
#44 AR-1268-4

R.T.: 9.943 min
Delta R.T.: 0.002 min
Response: 368123
Conc: 524.72 ng/ml



#44 AR-1268-4

R.T.: 8.538 min
Delta R.T.: 0.000 min
Response: 468651
Conc: 502.86 ng/ml



#45 AR-1268-5

R.T.: 10.334 min
Delta R.T.: 0.001 min
Response: 2472466
Conc: 498.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
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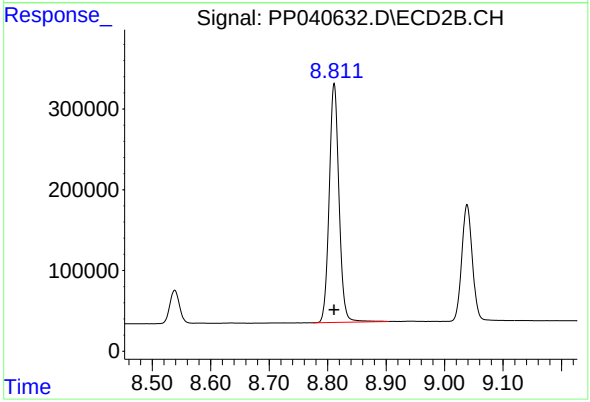

#45 AR-1268-5

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 3438214
Conc: 494.17 ng/ml