Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051519\
Data File : PO056272.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 May 2019 20:45
Operator : SM/SJ
Sample : K2768-05DL 5X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : P026-SS014-0206-01DL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 02:19:20 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050319.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 03 15:20:04 2019
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...	4.260	3.578	327564	308920	10.946	10.938
2)	SA Decachlor...	9.847	8.522	313659	213104	8.383	7.880
	Target Compounds						
31)	L7 AR-1260-1	7.011	6.115	5014063	4618422	2321.870	2096.247
32)	L7 AR-1260-2	7.267	6.302	6870165	6501204	2623.315	2129.049
33)	L7 AR-1260-3	7.624	6.454	4466423	5242162	2233.226	2103.573
34)	L7 AR-1260-4	7.849	6.922	5412625	4397161	2340.488	2130.954
35)	L7 AR-1260-5	8.157	7.164	9810724	10922421	2312.586	2174.797

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

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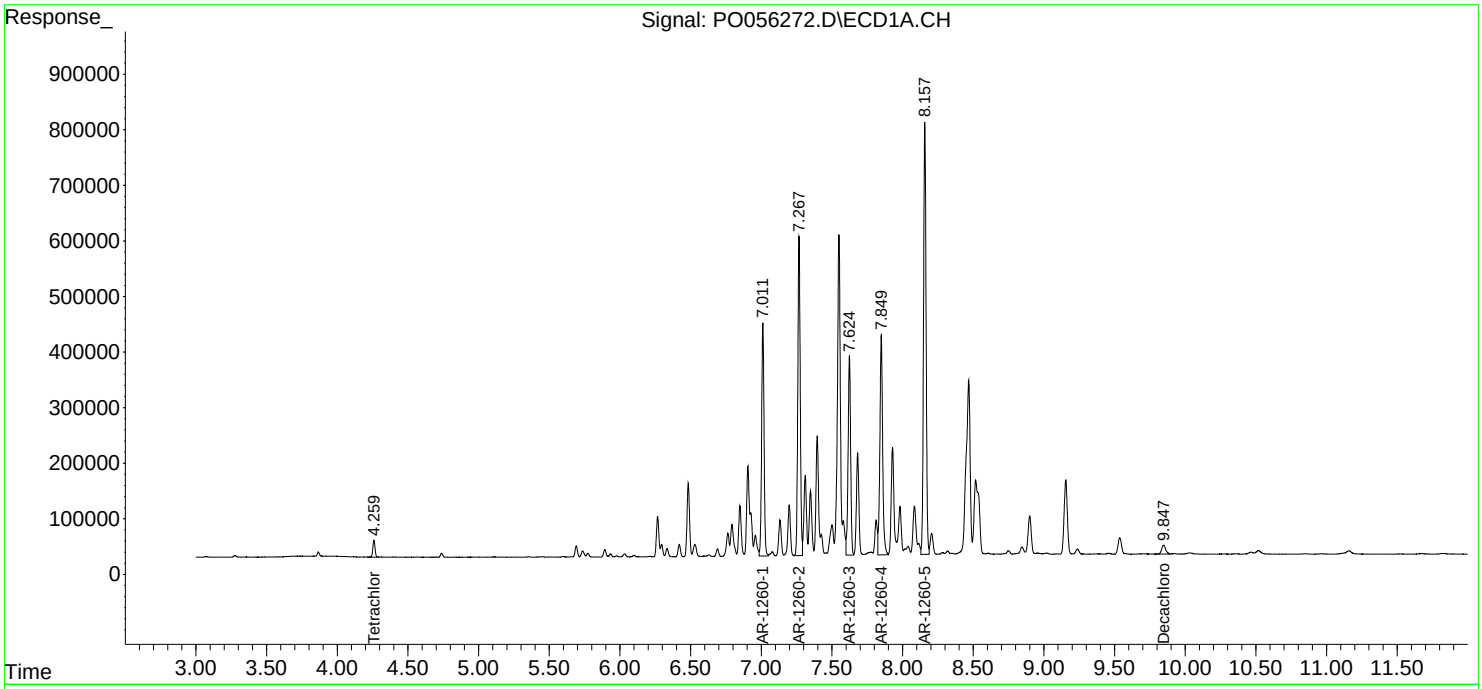
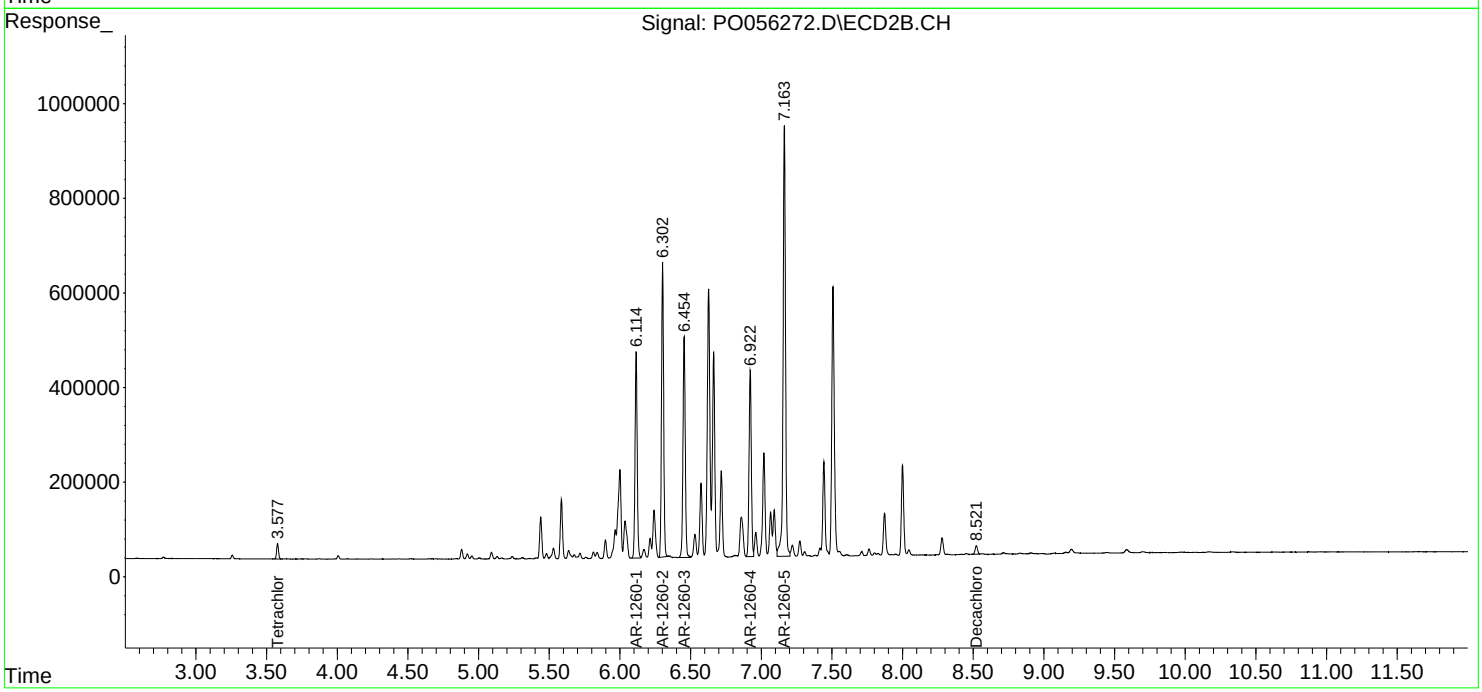
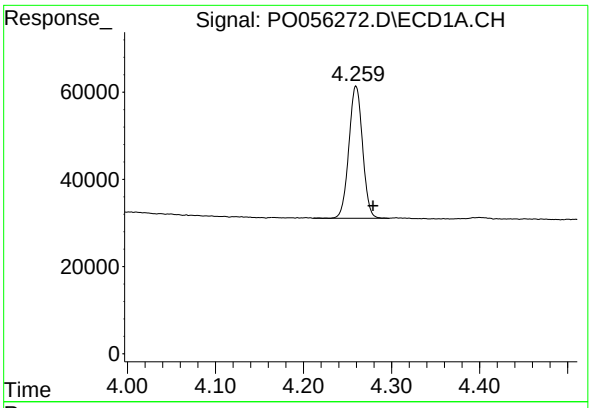


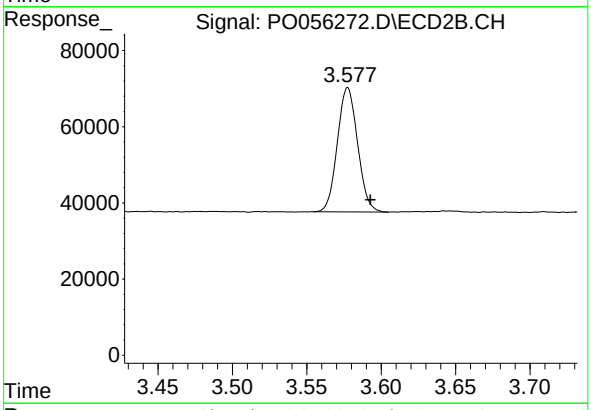




#1 Tetrachloro-m-xylene

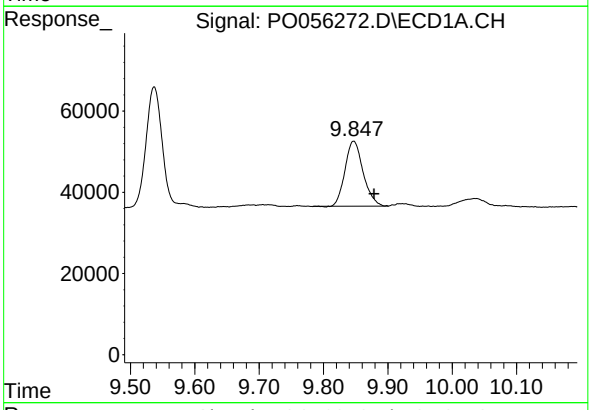
R.T.: 4.260 min
Delta R.T.: -0.019 min
Response: 327564
Conc: 10.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0206-01DL



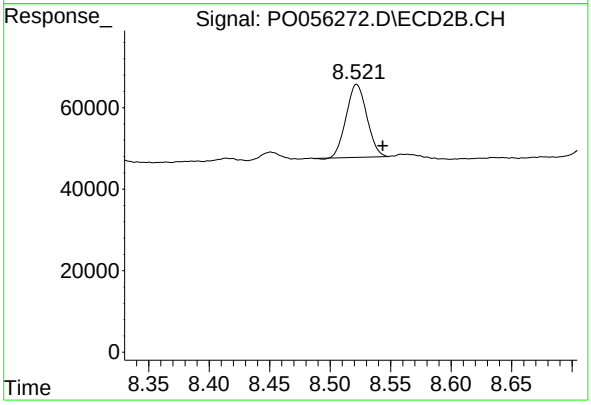
#1 Tetrachloro-m-xylene

R.T.: 3.578 min
Delta R.T.: -0.015 min
Response: 308920
Conc: 10.94 ng/ml



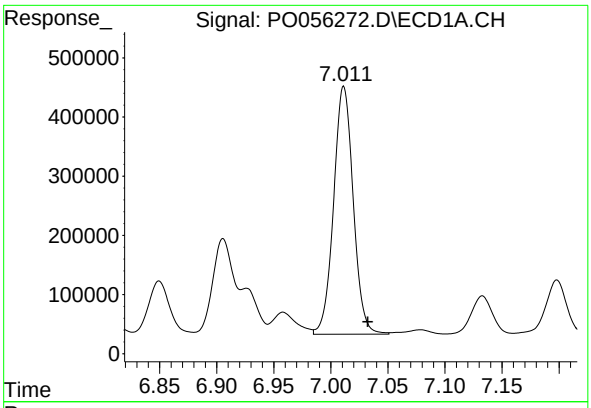
#2 Decachlorobiphenyl

R.T.: 9.847 min
Delta R.T.: -0.032 min
Response: 313659
Conc: 8.38 ng/ml



#2 Decachlorobiphenyl

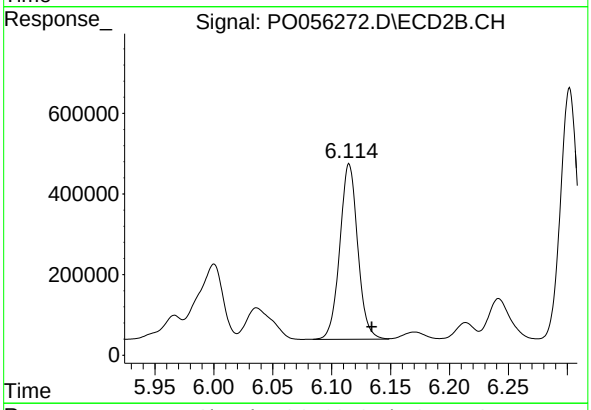
R.T.: 8.522 min
Delta R.T.: -0.022 min
Response: 213104
Conc: 7.88 ng/ml



#31 AR-1260-1

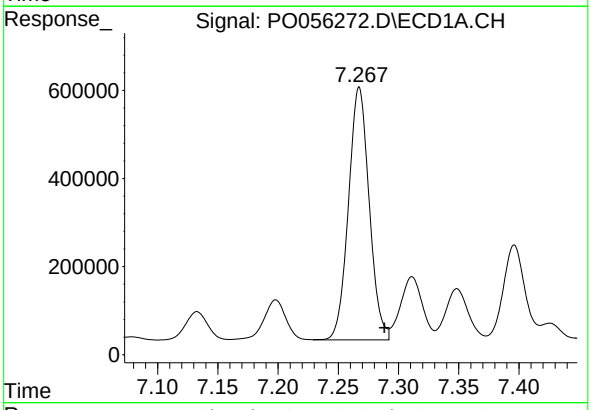
R.T.: 7.011 min
Delta R.T.: -0.021 min
Response: 5014063
Conc: 2321.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0206-01DL



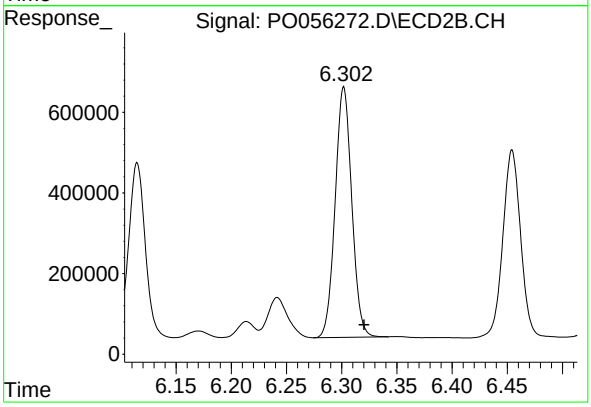
#31 AR-1260-1

R.T.: 6.115 min
Delta R.T.: -0.019 min
Response: 4618422
Conc: 2096.25 ng/ml



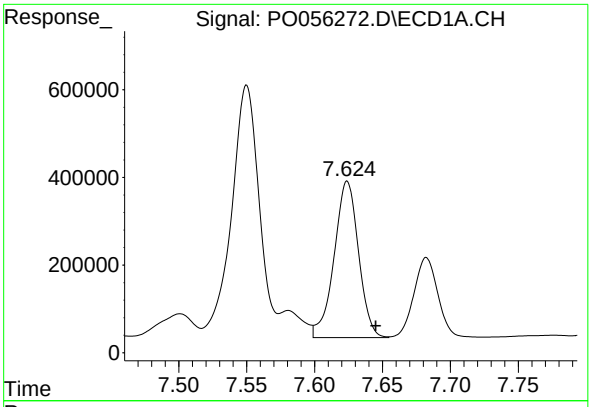
#32 AR-1260-2

R.T.: 7.267 min
Delta R.T.: -0.021 min
Response: 6870165
Conc: 2623.31 ng/ml



#32 AR-1260-2

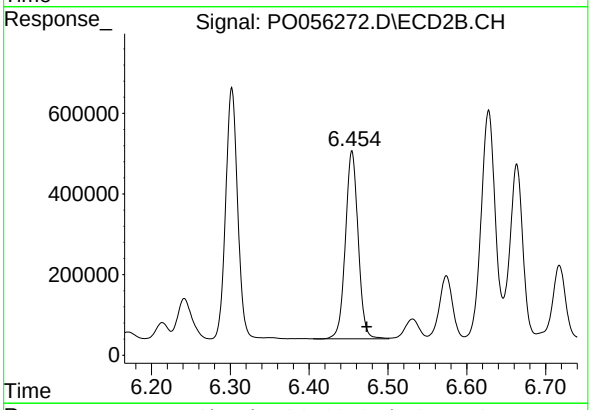
R.T.: 6.302 min
Delta R.T.: -0.018 min
Response: 6501204
Conc: 2129.05 ng/ml



#33 AR-1260-3

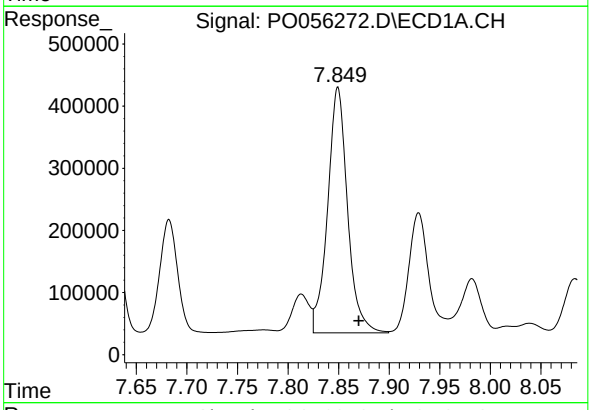
R.T.: 7.624 min
Delta R.T.: -0.021 min
Response: 4466423
Conc: 2233.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0206-01DL



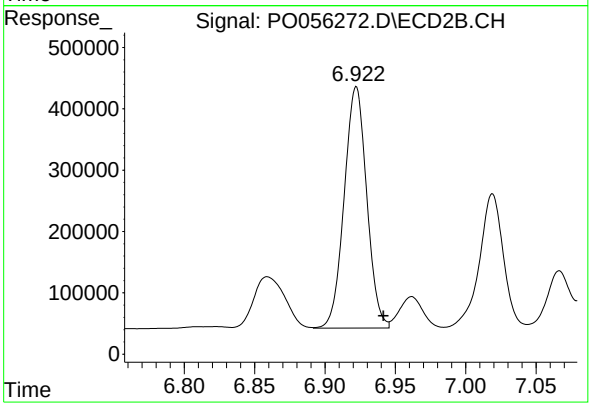
#33 AR-1260-3

R.T.: 6.454 min
Delta R.T.: -0.019 min
Response: 5242162
Conc: 2103.57 ng/ml



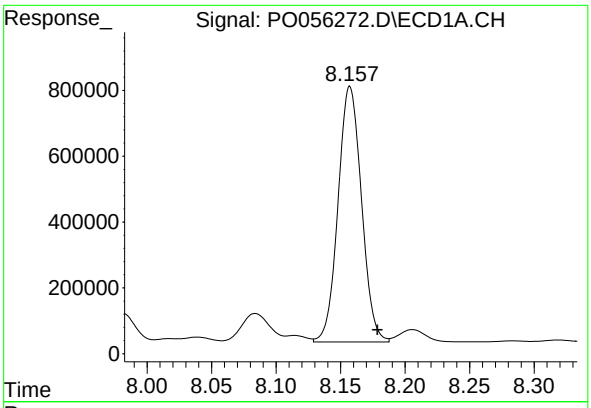
#34 AR-1260-4

R.T.: 7.849 min
Delta R.T.: -0.021 min
Response: 5412625
Conc: 2340.49 ng/ml



#34 AR-1260-4

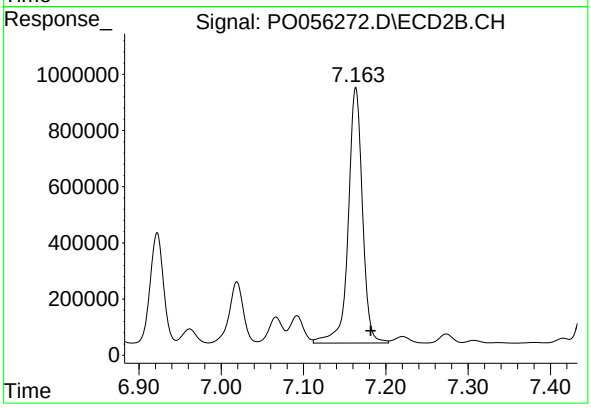
R.T.: 6.922 min
Delta R.T.: -0.019 min
Response: 4397161
Conc: 2130.95 ng/ml



#35 AR-1260-5

R.T.: 8.157 min
Delta R.T.: -0.021 min
Response: 9810724
Conc: 2312.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
P026-SS014-0206-01DL



#35 AR-1260-5

R.T.: 7.164 min
Delta R.T.: -0.018 min
Response: 10922421
Conc: 2174.80 ng/ml