Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101819\
Data File : PO062145.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Oct 2019 14:27
Operator : HP/AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument : ECD_O
ClientSampleId : I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 02:47:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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...	4.323	3.482	1173387	865400	18.972	20.181
2) SA	Decachlor...	9.953	8.335	1208392	649413	21.597	22.133
	Target Compounds						
7) L1	AR-1016-5	0.000	4.982	0	159163	N.D.	123.425 #
15) L3	AR-1232-5	0.000	4.982	0	159163	N.D.	180.219 #
20) L4	AR-1242-5	6.335	5.327	214060	87562	140.051	73.380 #
24) L5	AR-1248-4	6.335	4.982	214060	159163	83.792	100.585
25) L5	AR-1248-5	6.335	5.327	214060	87562	87.545	56.896 #
26) L6	AR-1254-1	6.335	5.327	214060	87562	80.304	35.801 #

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

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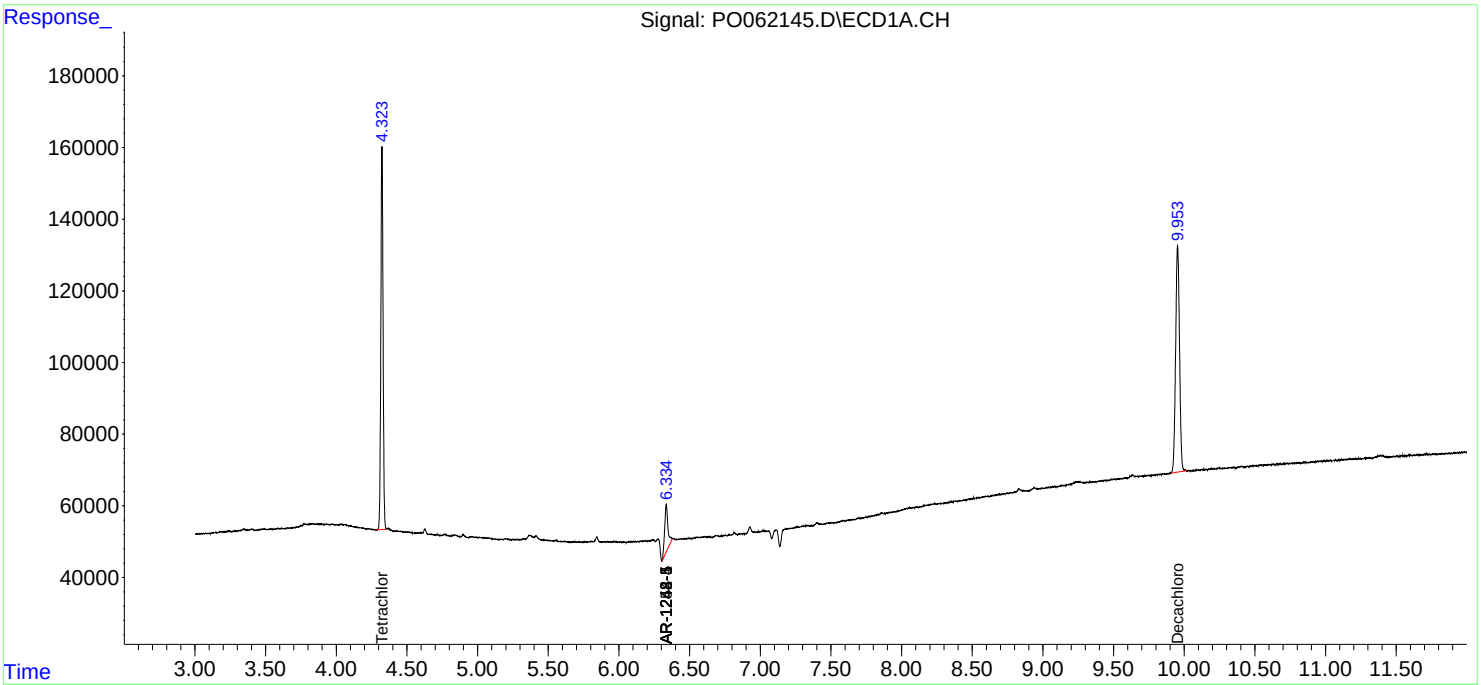
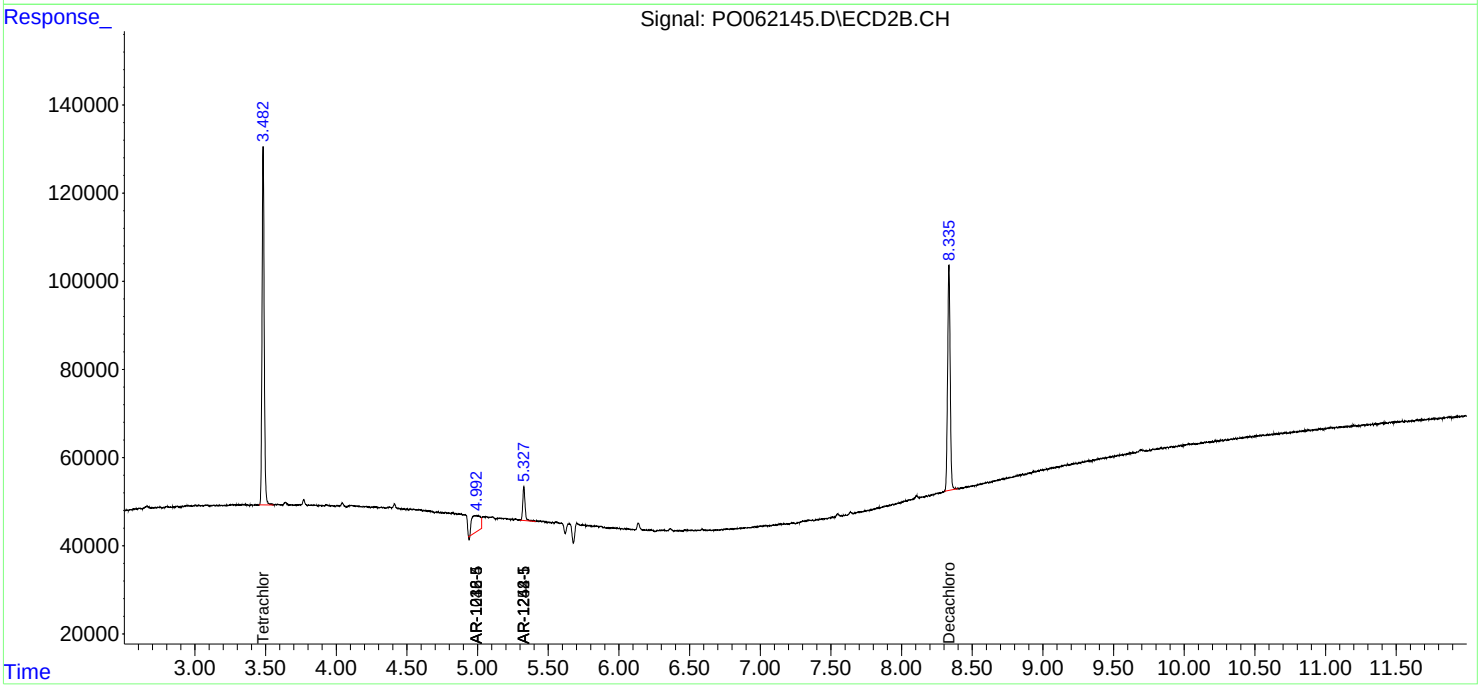
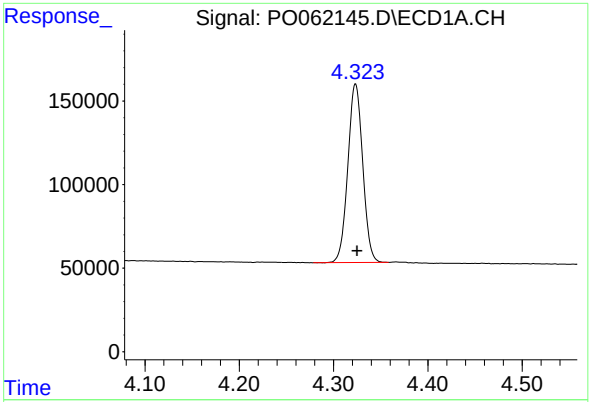


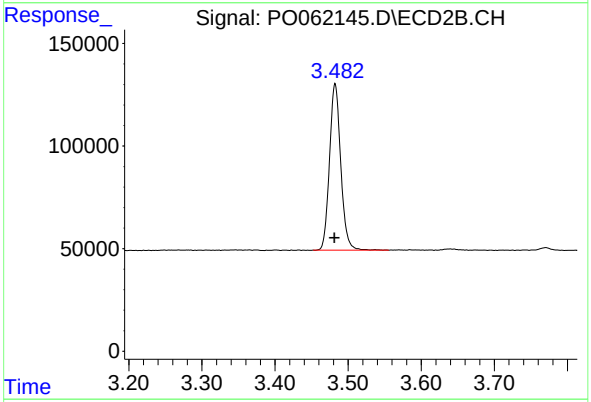




#1 Tetrachloro-m-xylene

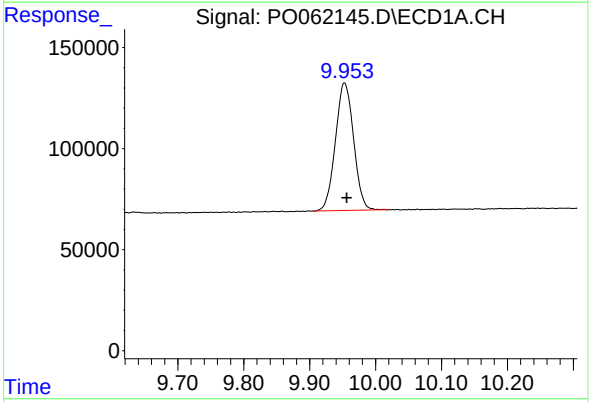
R.T.: 4.323 min
Delta R.T.: -0.002 min
Response: 1173387
Conc: 18.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



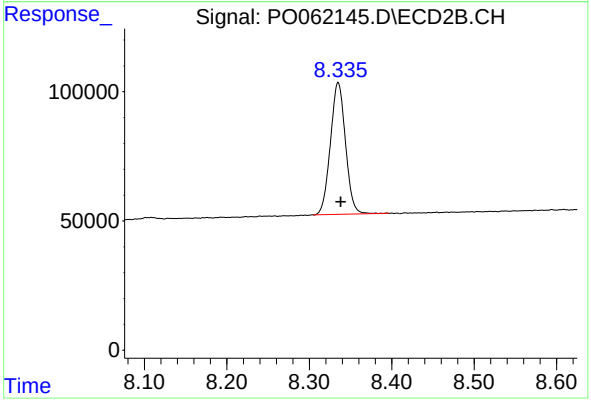
#1 Tetrachloro-m-xylene

R.T.: 3.482 min
Delta R.T.: 0.000 min
Response: 865400
Conc: 20.18 ng/ml



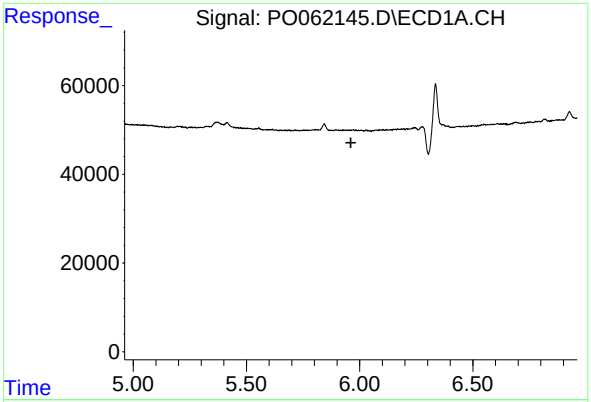
#2 Decachlorobiphenyl

R.T.: 9.953 min
Delta R.T.: -0.004 min
Response: 1208392
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

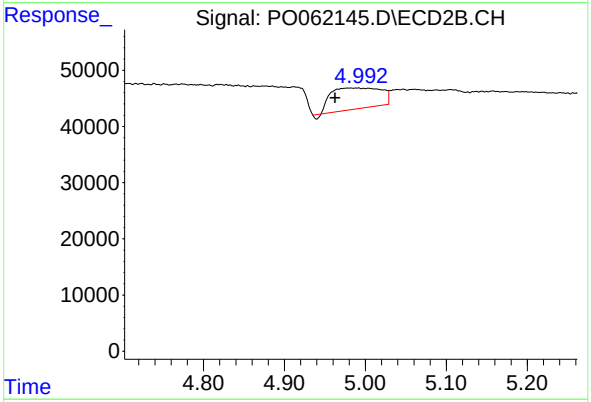
R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 649413
Conc: 22.13 ng/ml



#7 AR-1016-5

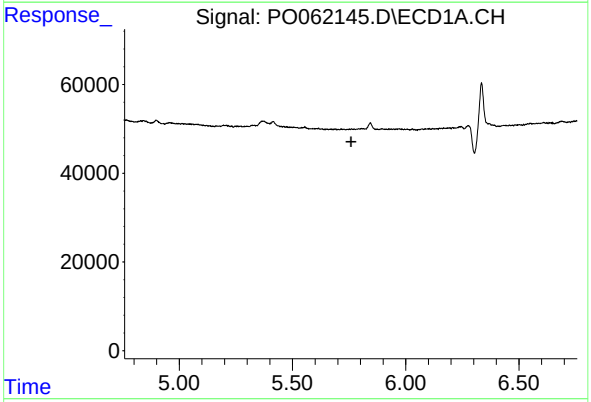
R.T.: 0.000 min
Exp R.T. : 5.961 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



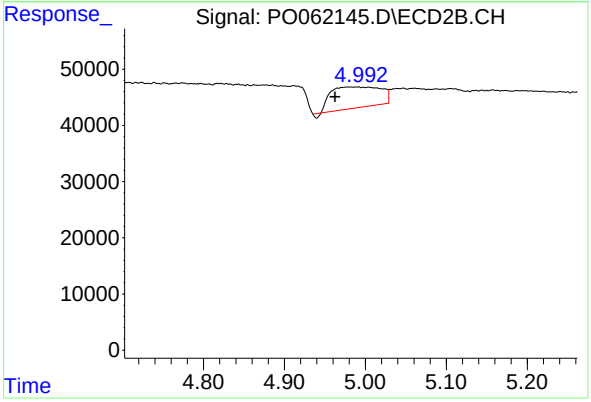
#7 AR-1016-5

R.T.: 4.982 min
Delta R.T.: 0.019 min
Response: 159163
Conc: 123.42 ng/ml



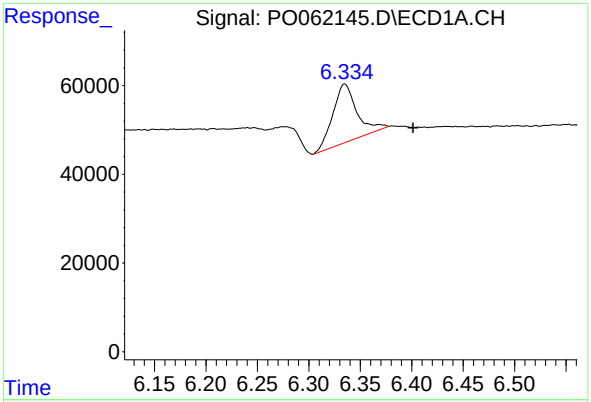
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.758 min
Response: 0
Conc: N.D.



#15 AR-1232-5

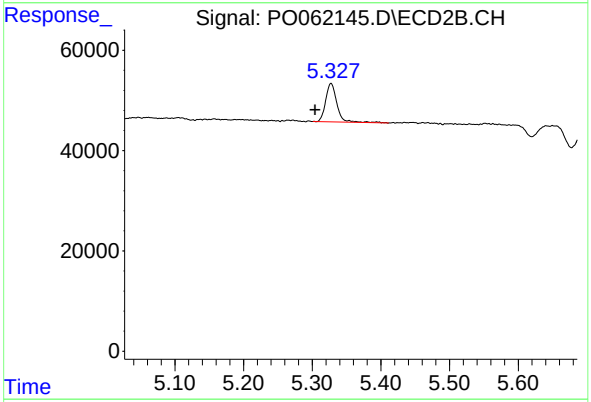
R.T.: 4.982 min
Delta R.T.: 0.019 min
Response: 159163
Conc: 180.22 ng/ml



#20 AR-1242-5

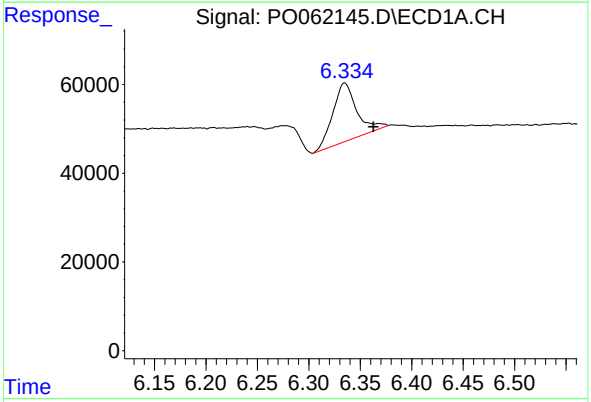
R.T.: 6.335 min
Delta R.T.: -0.066 min
Response: 214060
Conc: 140.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



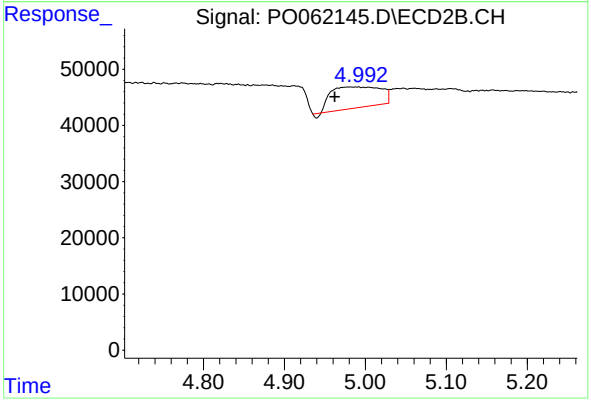
#20 AR-1242-5

R.T.: 5.327 min
Delta R.T.: 0.023 min
Response: 87562
Conc: 73.38 ng/ml



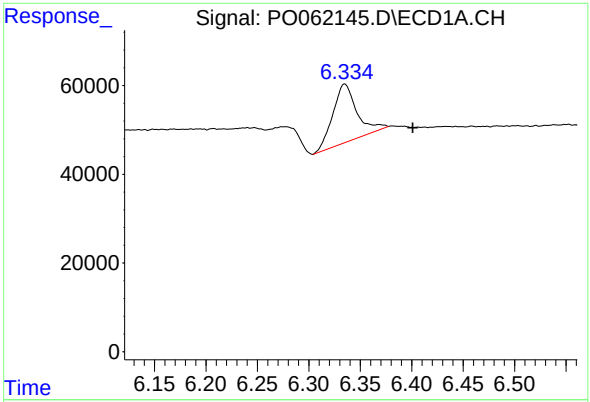
#24 AR-1248-4

R.T.: 6.335 min
Delta R.T.: -0.028 min
Response: 214060
Conc: 83.79 ng/ml



#24 AR-1248-4

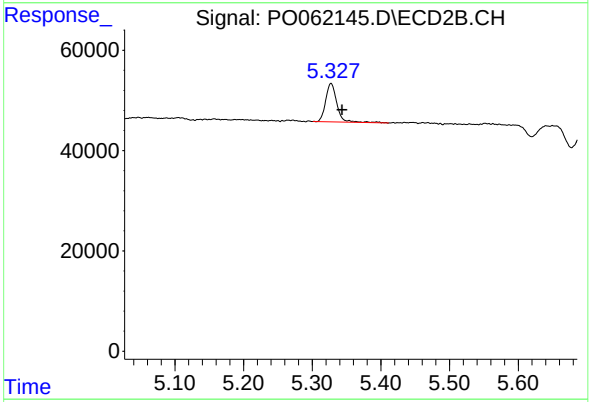
R.T.: 4.982 min
Delta R.T.: 0.019 min
Response: 159163
Conc: 100.58 ng/ml



#25 AR-1248-5

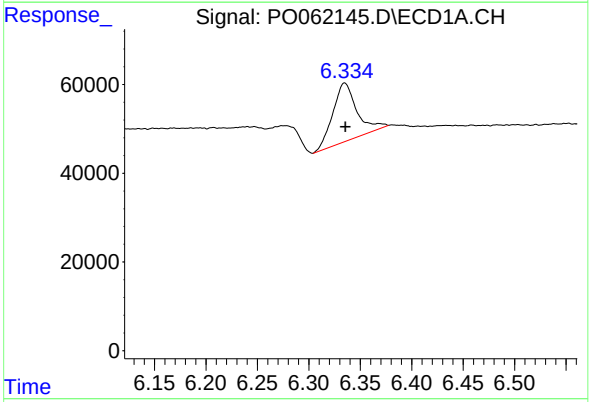
R.T.: 6.335 min
Delta R.T.: -0.066 min
Response: 214060
Conc: 87.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



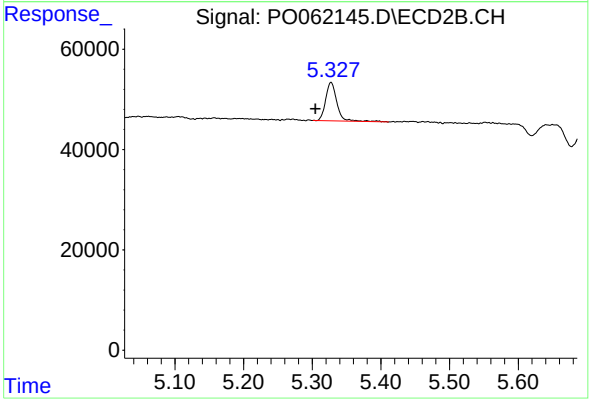
#25 AR-1248-5

R.T.: 5.327 min
Delta R.T.: -0.016 min
Response: 87562
Conc: 56.90 ng/ml



#26 AR-1254-1

R.T.: 6.335 min
Delta R.T.: 0.000 min
Response: 214060
Conc: 80.30 ng/ml



#26 AR-1254-1

R.T.: 5.327 min
Delta R.T.: 0.023 min
Response: 87562
Conc: 35.80 ng/ml