Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020821\
Data File : PP033150.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Feb 2021 18:29
Operator : DD\AJ
Sample : AR1262ICC1000
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1262ICC1000

Manual Integrations APPROVED
Ankita
2/9/2021 10:50:55 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 09 03:00:29 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 09 02:55:03 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...	4.729	4.002	6284391	4300652	100.882	101.066
2)	SA Decachlor...	10.549	9.268	4455703	3483112	99.043	98.847
	Target Compounds						
36)	L8 AR-1262-1	8.332	7.357	3784950	1235023	992.324	988.799
37)	L8 AR-1262-2	8.874	7.907	6223458	4334424	993.842	996.822
38)	L8 AR-1262-3	9.167	8.191	4132703	1799526	989.227	983.042
39)	L8 AR-1262-4	9.252	8.255	3131289	3365170	986.992m	992.502
40)	L8 AR-1262-5	9.867	8.752	2065628	1491759	990.483	978.722

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

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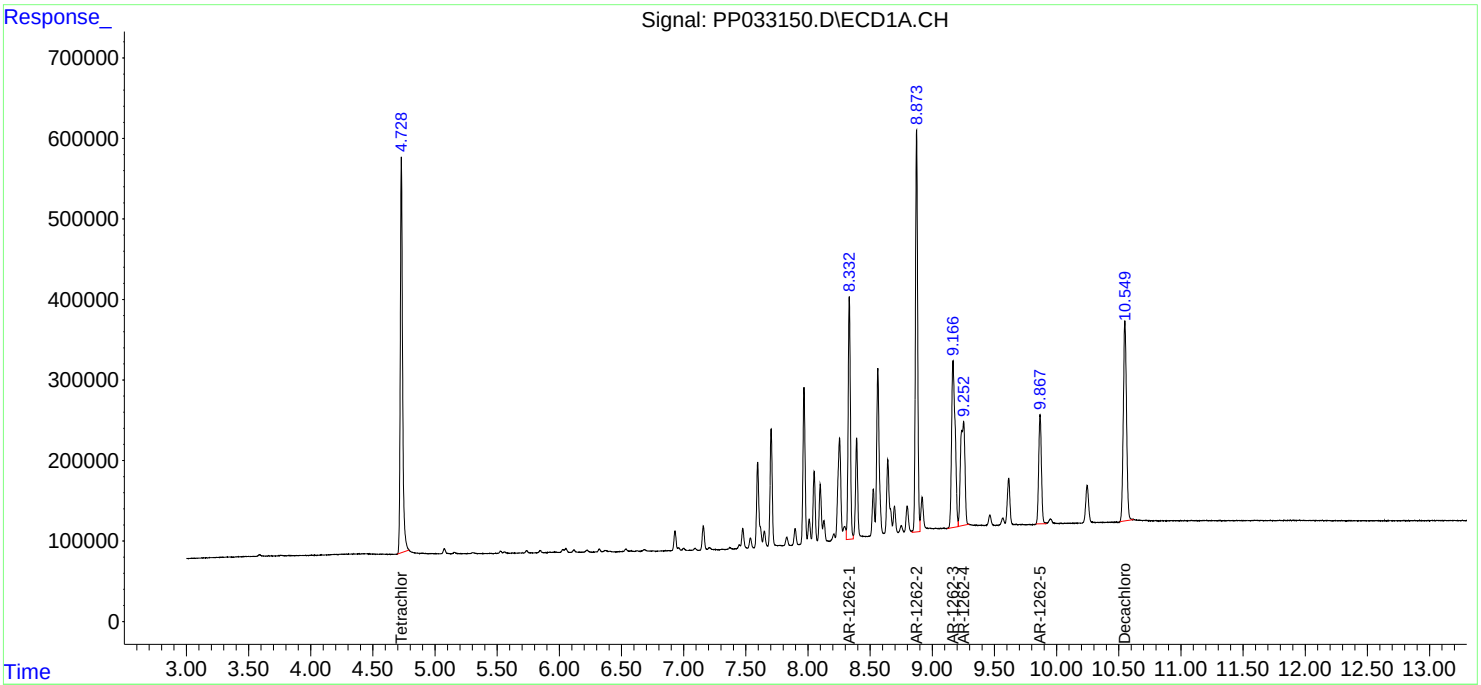

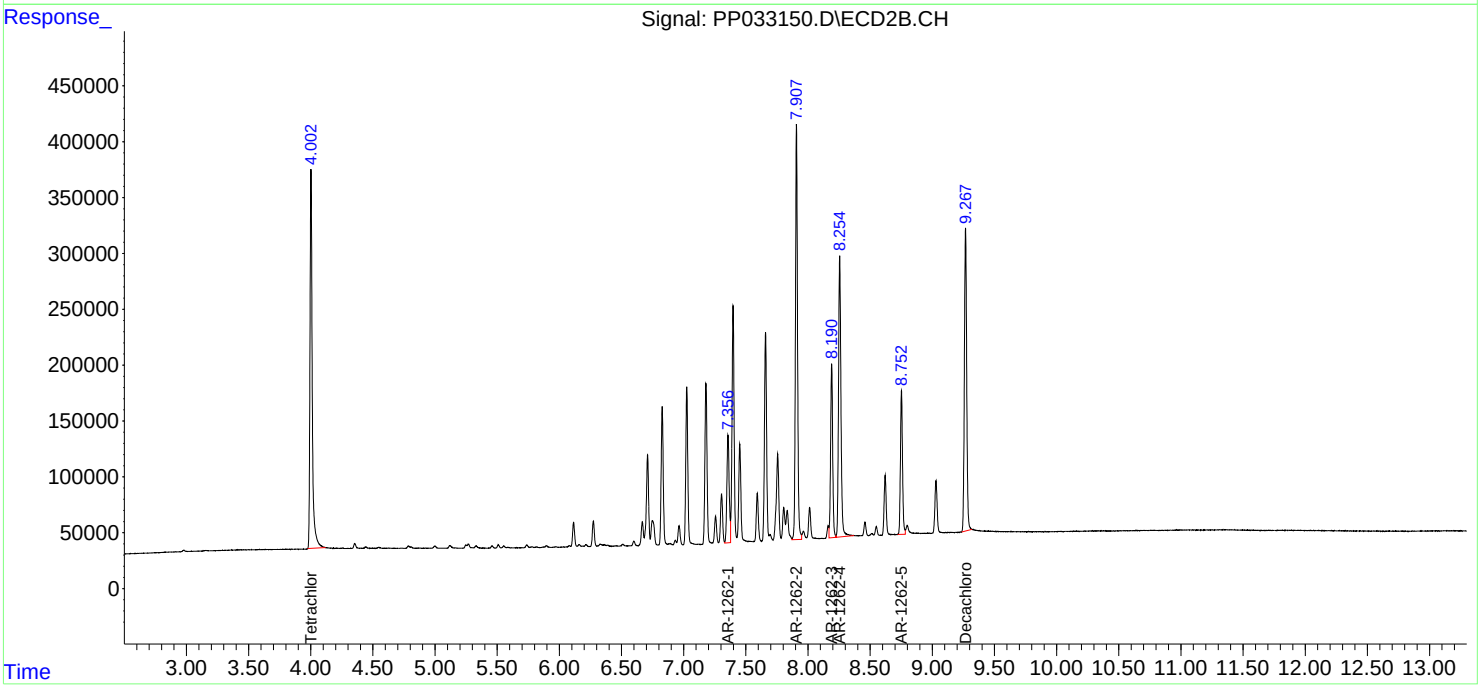

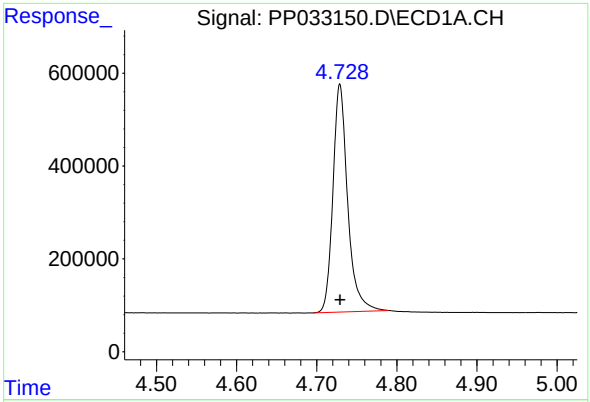

#1 Tetrachloro-m-xylene

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 6284391
Conc: 100.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC1000

Manual Integrations APPROVED
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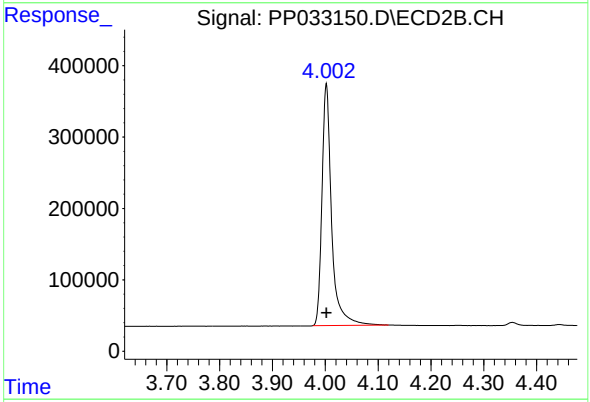
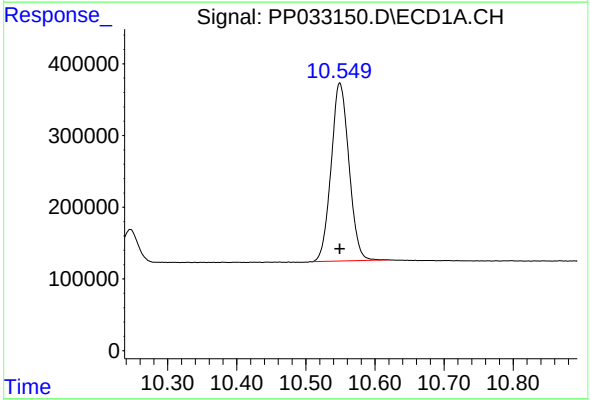


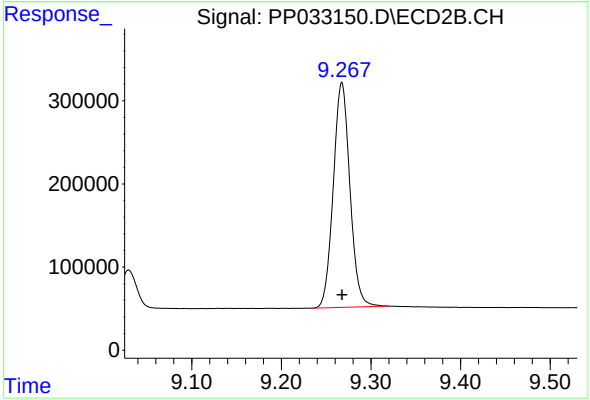
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: 0.000 min
Response: 4300652
Conc: 101.07 ng/ml



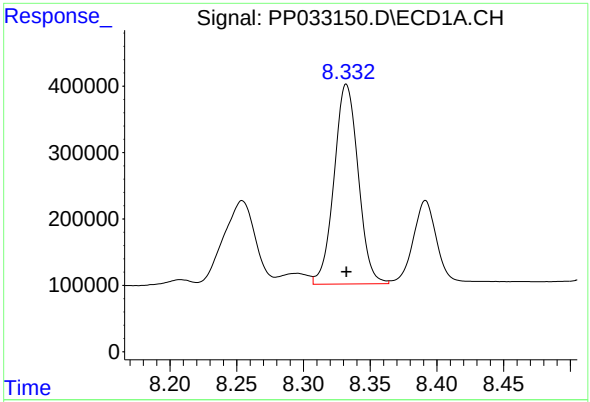
#2 Decachlorobiphenyl

R.T.: 10.549 min
Delta R.T.: 0.000 min
Response: 4455703
Conc: 99.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.268 min
Delta R.T.: 0.000 min
Response: 3483112
Conc: 98.85 ng/ml



#36 AR-1262-1

R.T.: 8.332 min
Delta R.T.: 0.000 min
Response: 3784950
Conc: 992.32 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC1000

Manual Integrations APPROVED
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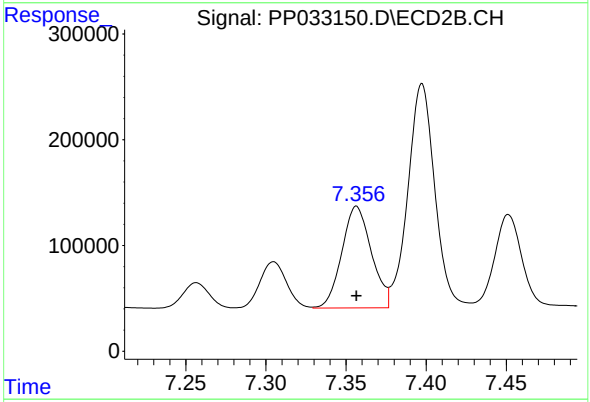
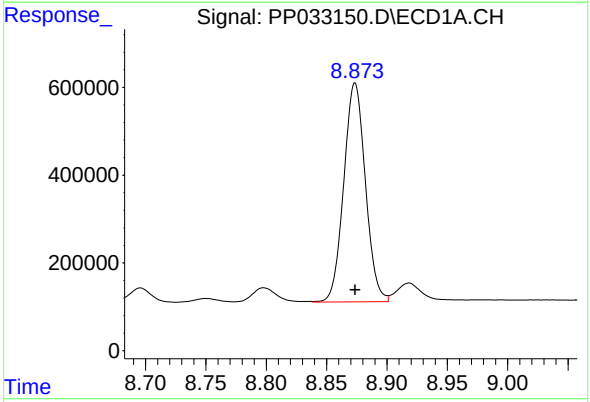
2/9/2021 10:50:55 AM



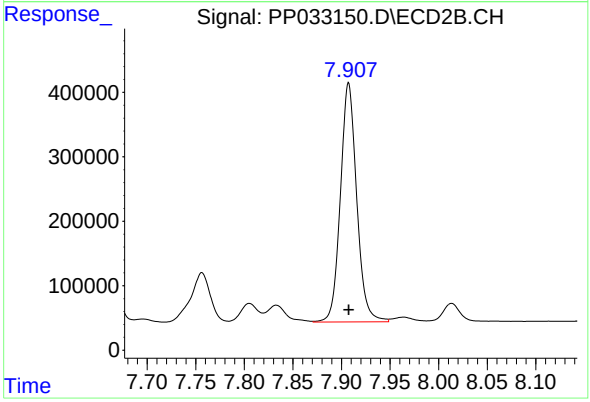
#36 AR-1262-1

R.T.: 7.357 min
Delta R.T.: 0.000 min
Response: 1235023
Conc: 988.80 ng/ml



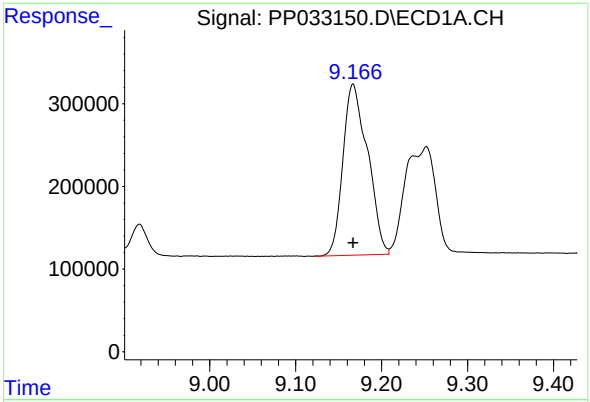
#37 AR-1262-2

R.T.: 8.874 min
Delta R.T.: 0.000 min
Response: 6223458
Conc: 993.84 ng/ml



#37 AR-1262-2

R.T.: 7.907 min
Delta R.T.: 0.000 min
Response: 4334424
Conc: 996.82 ng/ml



#38 AR-1262-3

R.T.: 9.167 min
Delta R.T.: 0.000 min
Response: 4132703
Conc: 989.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC1000

Manual Integrations APPROVED
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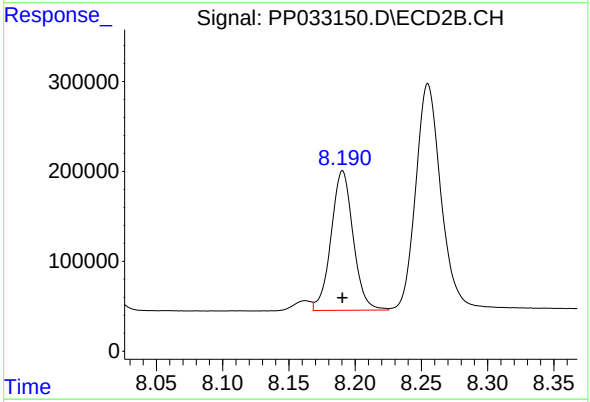
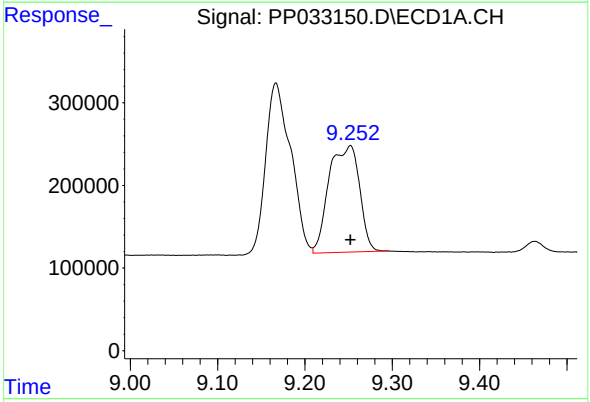


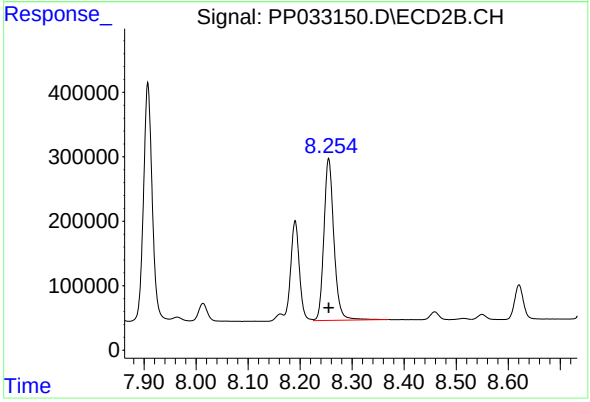
#38 AR-1262-3

R.T.: 8.191 min
Delta R.T.: 0.000 min
Response: 1799526
Conc: 983.04 ng/ml



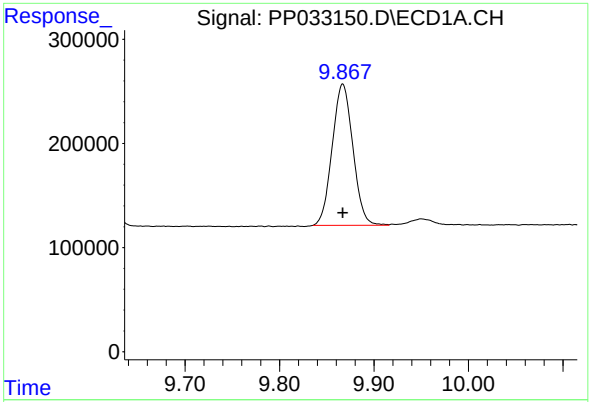
#39 AR-1262-4

R.T.: 9.252 min
Delta R.T.: 0.000 min
Response: 3131289
Conc: 986.99 ng/ml m



#39 AR-1262-4

R.T.: 8.255 min
Delta R.T.: 0.000 min
Response: 3365170
Conc: 992.50 ng/ml



#40 AR-1262-5

R.T.: 9.867 min
Delta R.T.: 0.000 min
Response: 2065628
Conc: 990.48 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1262ICC1000

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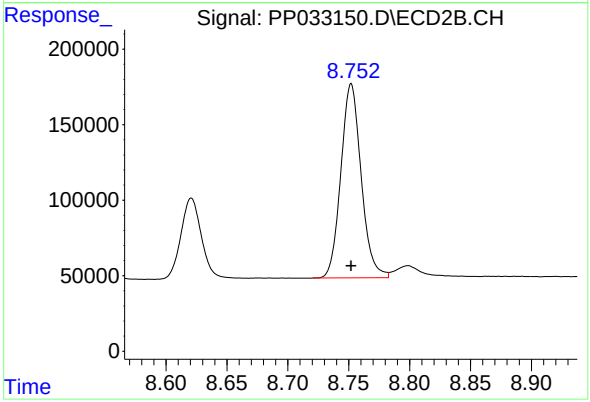

#40 AR-1262-5

R.T.: 8.752 min
Delta R.T.: 0.000 min
Response: 1491759
Conc: 978.72 ng/ml