

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
 Data File : PR043094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Nov 2019 14:23
 Operator : SM\AJ
 Sample : K5813-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SP-B

Manual Integrations
 APPROVED

Ankita
 11/15/2019 8:46:35 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 14:54:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.716	3.978	54107200	185.6E6	9.179m	9.257
2)	SA Decachlor...	10.628	9.073	326.3E6	760.9E6	81.546	60.553 #
Target Compounds							
41)	L9 AR-1268-1	9.021	7.899	128.8E6	323.1E6	203.022	133.059 #
42)	L9 AR-1268-2	9.120	7.965	113.1E6	346.4E6	196.399	161.238
43)	L9 AR-1268-3	9.364	8.176	78293836	236.9E6	166.136	130.599
44)	L9 AR-1268-4	9.823	8.479	87447516	218.5E6	426.151	301.349 #
45)	L9 AR-1268-5	10.266	8.795	296.5E6	733.4E6	189.390	142.377

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR111419\
Data File : PR043094.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Nov 2019 14:23
Operator : SM\AJ
Sample : K5813-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

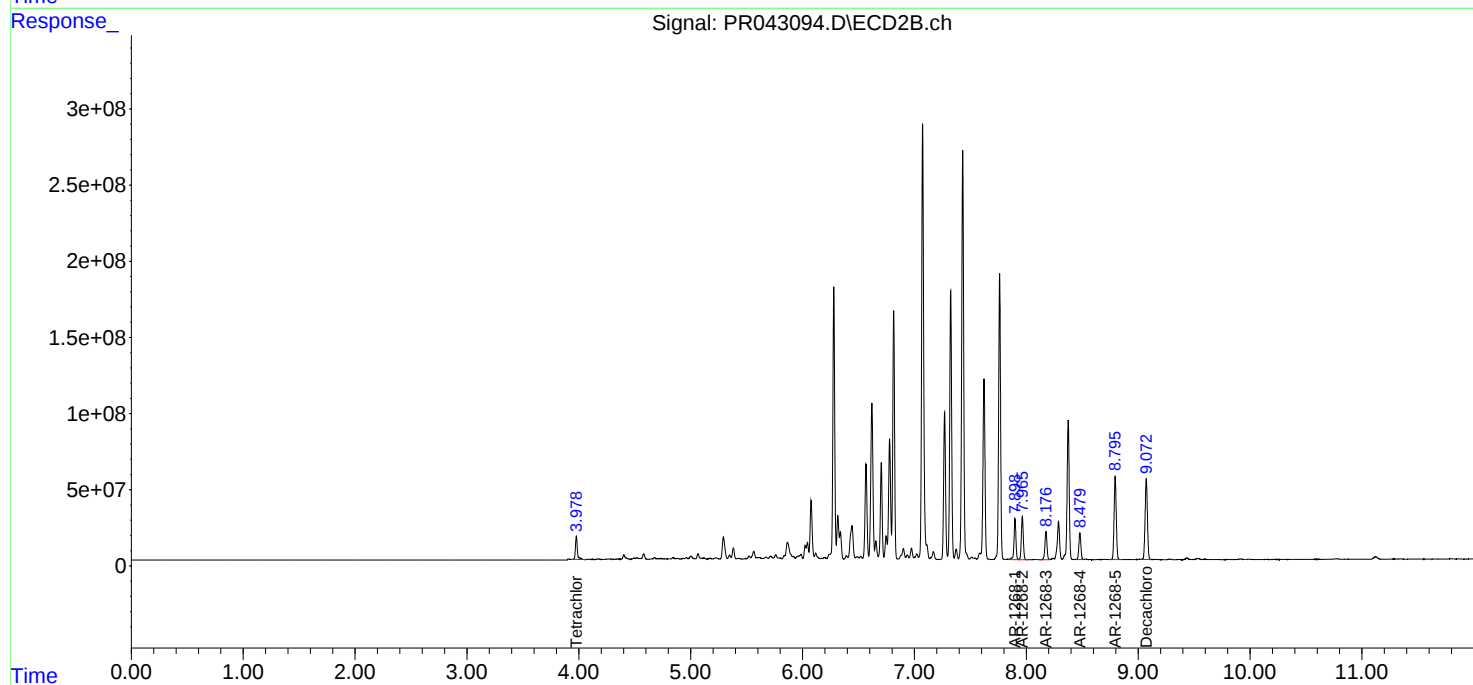
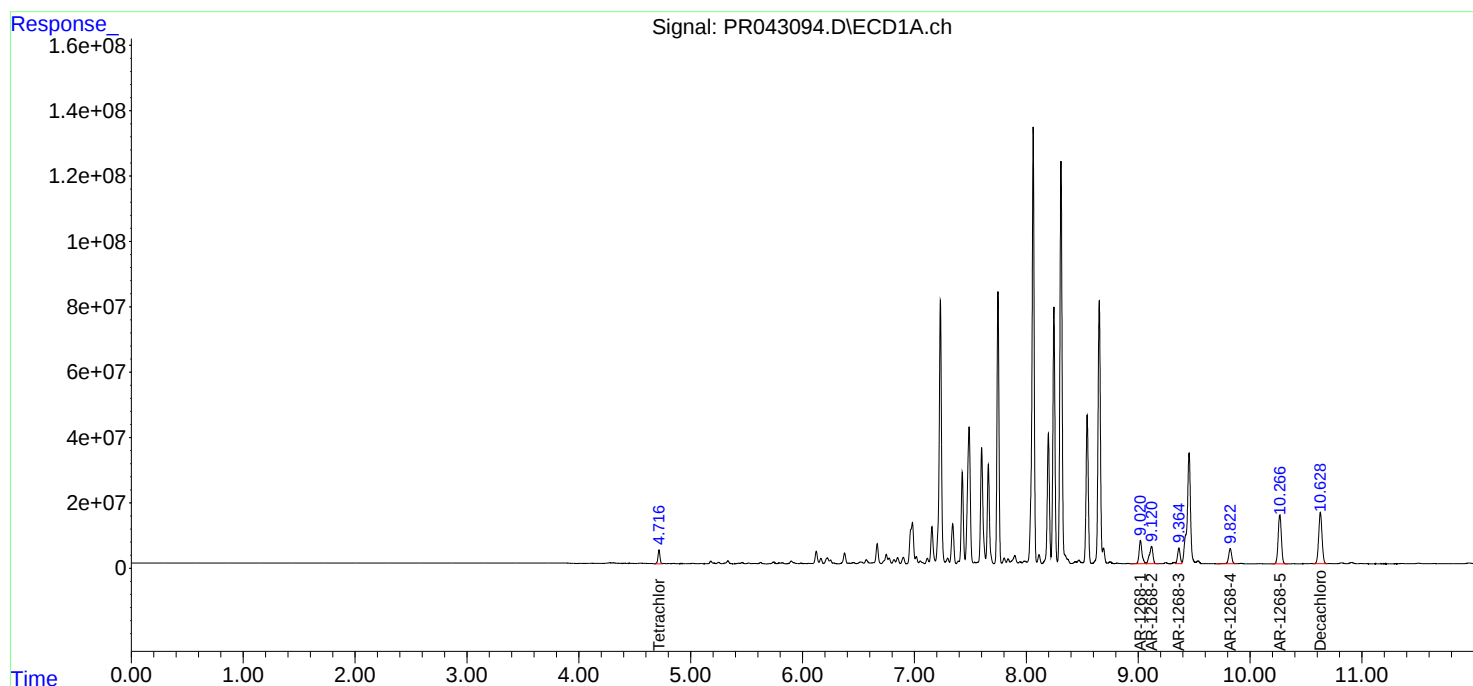
Instrument :
ECD_R
ClientSampleId :
SP-B

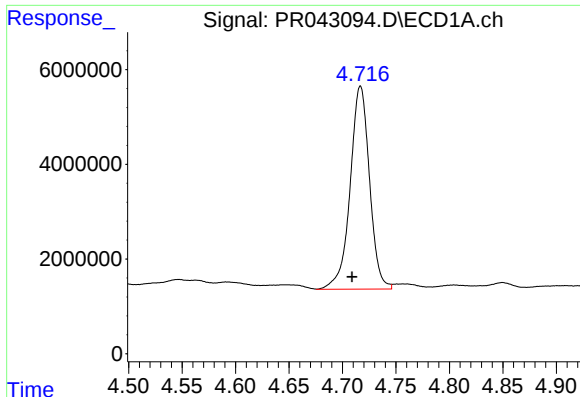
Manual Integrations
APPROVED

Ankita
11/15/2019 8:46:35 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 14:54:05 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 01 09:55:27 2019
Response via : Initial Calibration
Integrator: ChemStation

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





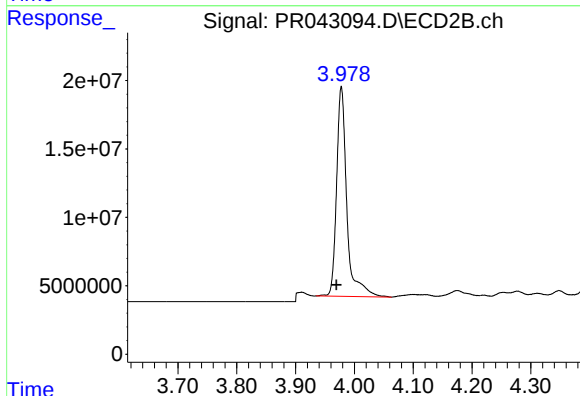
#1 Tetrachloro-m-xylene

R.T.: 4.716 min
Delta R.T.: 0.008 min
Response: 54107200
Conc: 9.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
SP-B

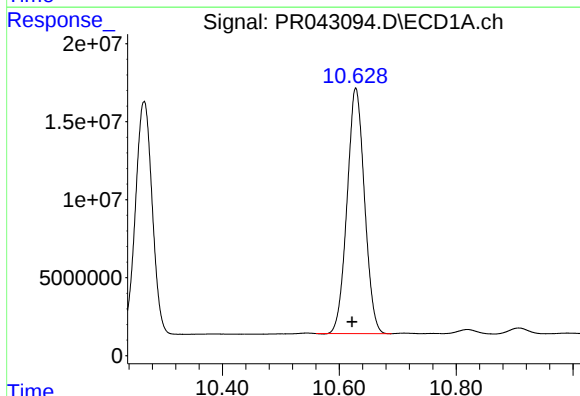
Manual Integrations
APPROVED

Ankita
11/15/2019 8:46:35 AM



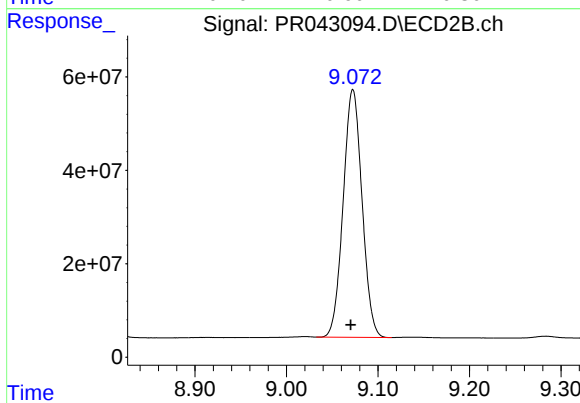
#1 Tetrachloro-m-xylene

R.T.: 3.978 min
Delta R.T.: 0.009 min
Response: 185611837
Conc: 9.26 ng/ml



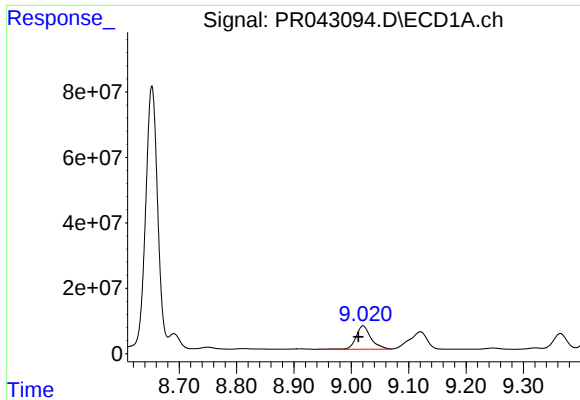
#2 Decachlorobiphenyl

R.T.: 10.628 min
Delta R.T.: 0.006 min
Response: 326335644
Conc: 81.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.073 min
Delta R.T.: 0.002 min
Response: 760912518
Conc: 60.55 ng/ml



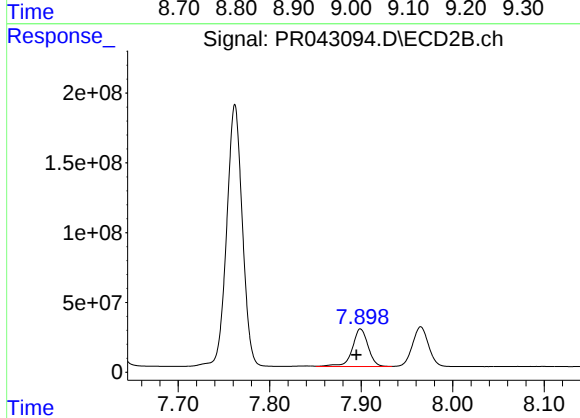
#41 AR-1268-1

R.T.: 9.021 min
Delta R.T.: 0.008 min
Response: 128833962
Conc: 203.02 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-B

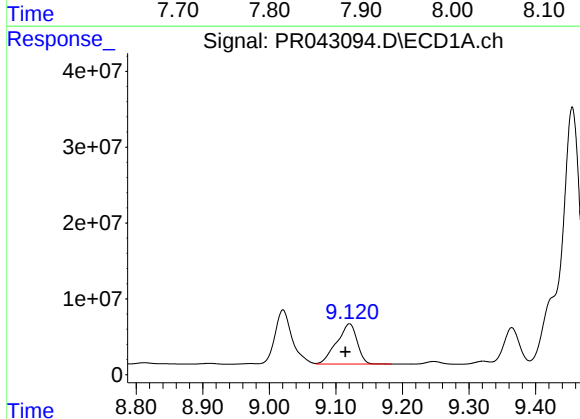
Manual Integrations
APPROVED

Ankita
11/15/2019 8:46:35 AM



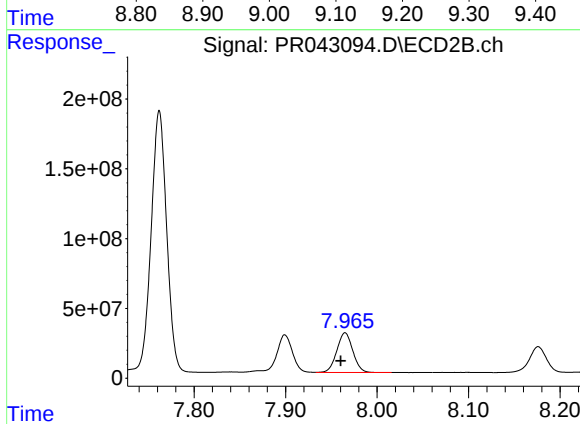
#41 AR-1268-1

R.T.: 7.899 min
Delta R.T.: 0.005 min
Response: 323100996
Conc: 133.06 ng/ml



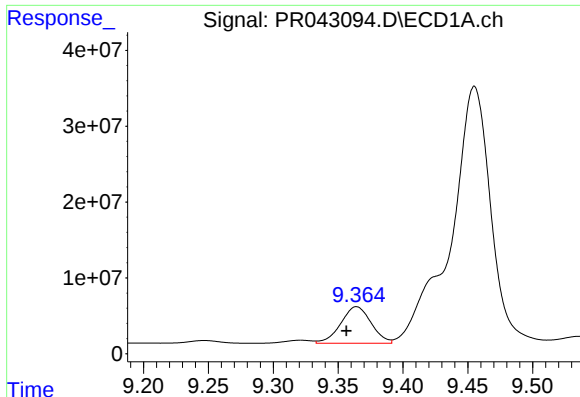
#42 AR-1268-2

R.T.: 9.120 min
Delta R.T.: 0.006 min
Response: 113061722
Conc: 196.40 ng/ml



#42 AR-1268-2

R.T.: 7.965 min
Delta R.T.: 0.005 min
Response: 346404558
Conc: 161.24 ng/ml



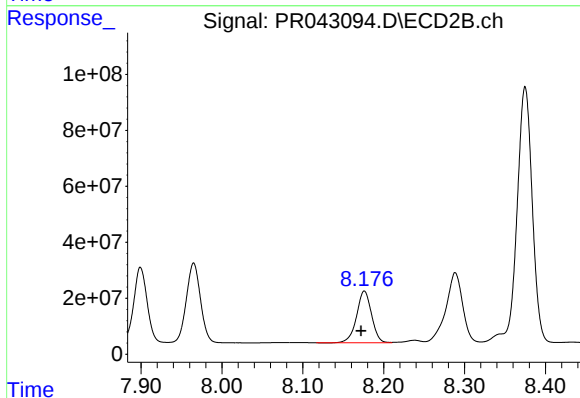
#43 AR-1268-3

R.T.: 9.364 min
Delta R.T.: 0.008 min
Response: 78293836
Conc: 166.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-B

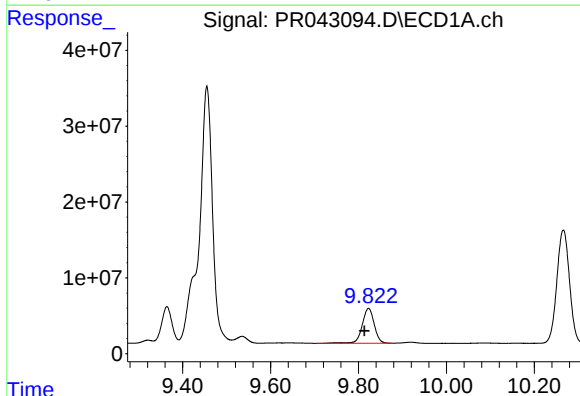
Manual Integrations
APPROVED

Ankita
11/15/2019 8:46:35 AM



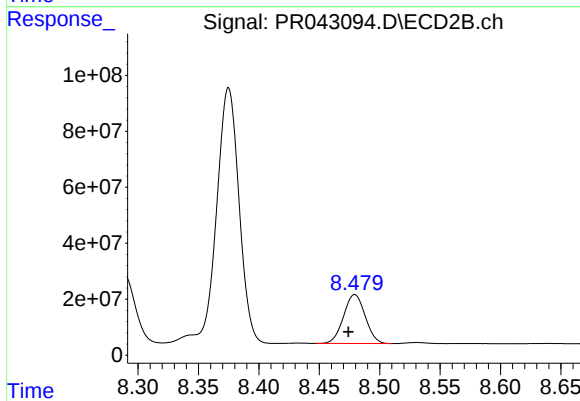
#43 AR-1268-3

R.T.: 8.176 min
Delta R.T.: 0.004 min
Response: 236910086
Conc: 130.60 ng/ml



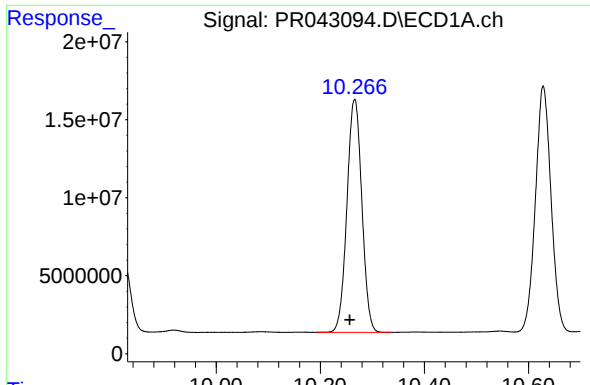
#44 AR-1268-4

R.T.: 9.823 min
Delta R.T.: 0.010 min
Response: 87447516
Conc: 426.15 ng/ml



#44 AR-1268-4

R.T.: 8.479 min
Delta R.T.: 0.005 min
Response: 218465024
Conc: 301.35 ng/ml



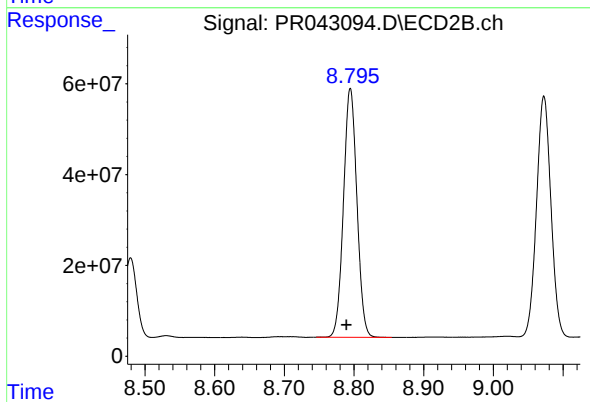
#45 AR-1268-5

R.T.: 10.266 min
Delta R.T.: 0.010 min
Response: 296460278
Conc: 189.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
SP-B

Manual Integrations
APPROVED

Ankita
11/15/2019 8:46:35 AM



#45 AR-1268-5

R.T.: 8.795 min
Delta R.T.: 0.006 min
Response: 733389107
Conc: 142.38 ng/ml