

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
 Data File : PR037636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2019 14:45
 Operator : SM\MA
 Sample : AR1242ICC750
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1242ICC750

Manual Integrations
 APPROVED

Ankita
 5/9/2019 2:33:53 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 08 15:28:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 08 15:22:33 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...	3.786	4.631	138.2E6	383.4E6	72.516	72.639
2)	SA Decachlor...	8.791	10.402	193.2E6	373.7E6	71.081	71.983
Target Compounds							
16)	L4 AR-1242-1	4.864	5.788	45201823	111.9E6	719.928	730.375
17)	L4 AR-1242-2	4.883	5.810	64669408	162.3E6	729.899	735.465
18)	L4 AR-1242-3	5.058	5.872	33080170	98974405	725.575	740.482
19)	L4 AR-1242-4	5.140	5.970	31496806	86708791	724.444	752.062
20)	L4 AR-1242-5	5.658	6.699	45742688	93490416	708.751m	728.602m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050819\
Data File : PR037636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2019 14:45
Operator : SM\MA
Sample : AR1242ICC750
Misc :
ALS Vial : 19 Sample Multiplier: 1

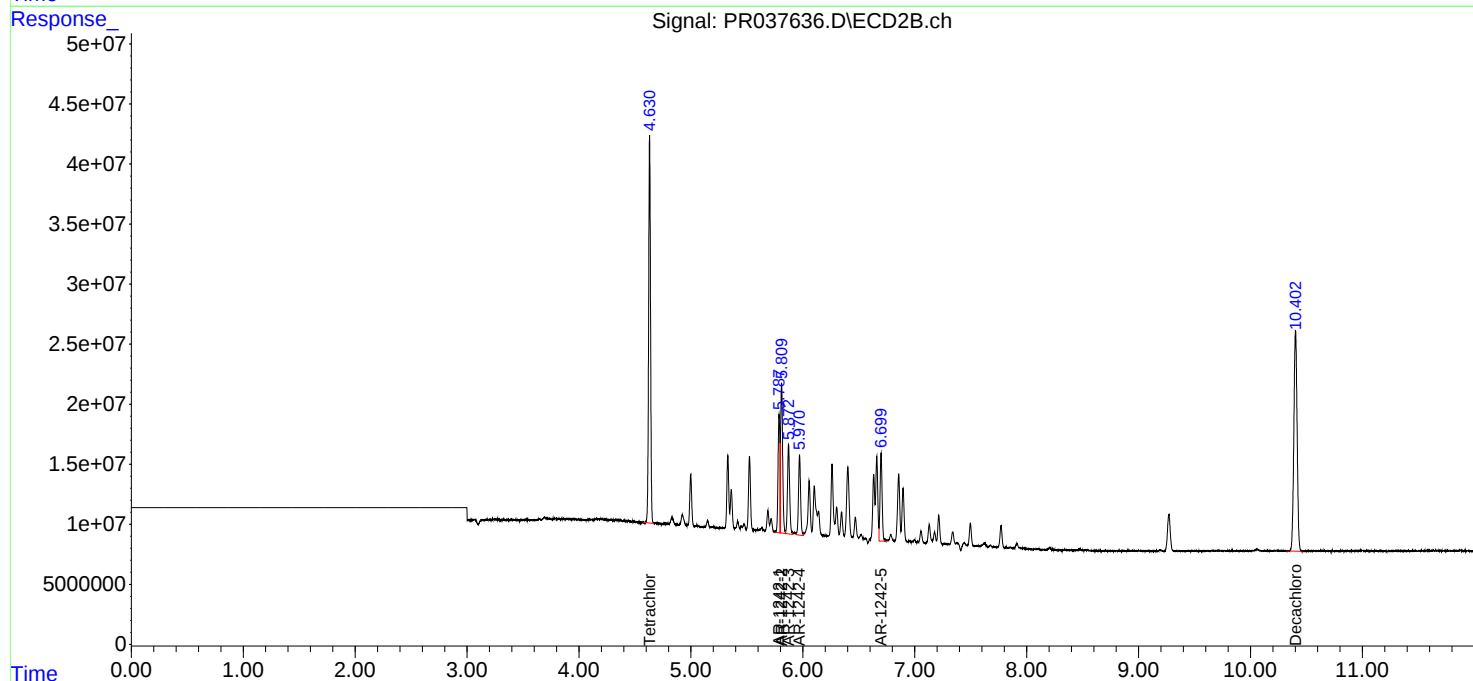
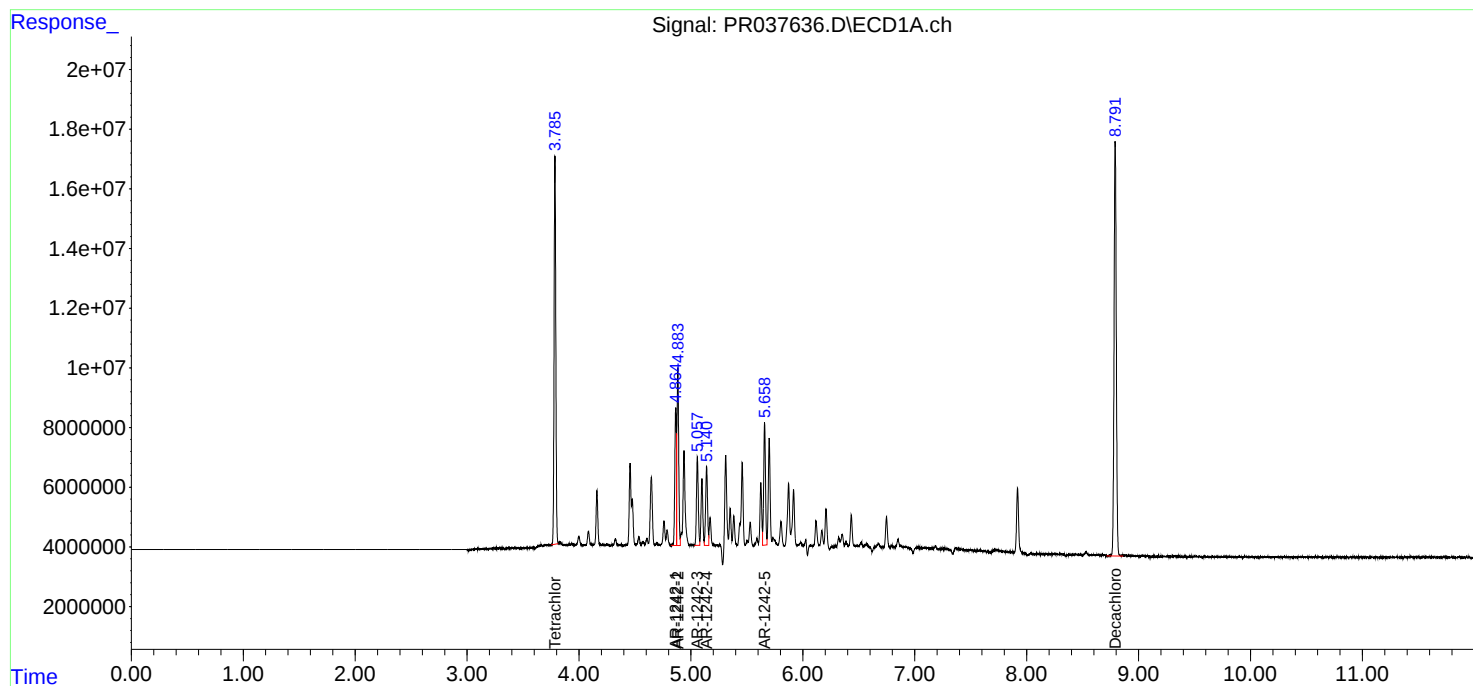
Instrument :
ECD_R
ClientSampleId :
AR1242ICC750

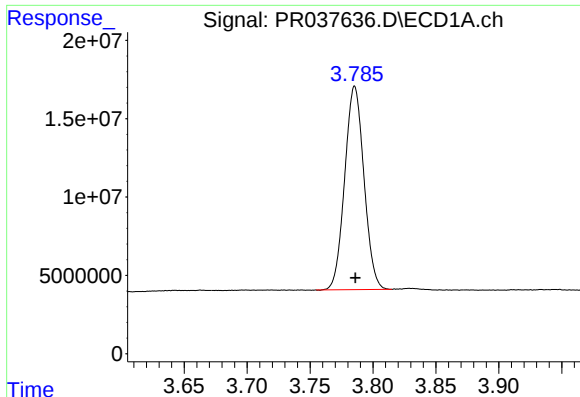
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:53 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 08 15:28:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR050819.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 08 15:22:33 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





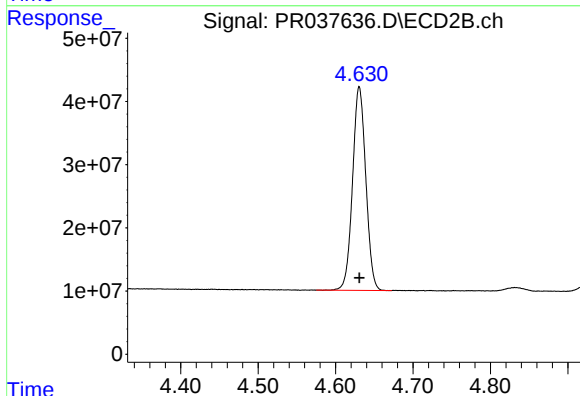
#1 Tetrachloro-m-xylene

R.T.: 3.786 min
Delta R.T.: 0.000 min
Response: 138200460
Conc: 72.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750

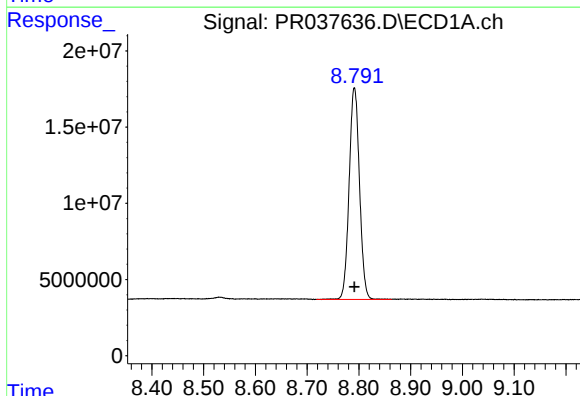
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:53 PM



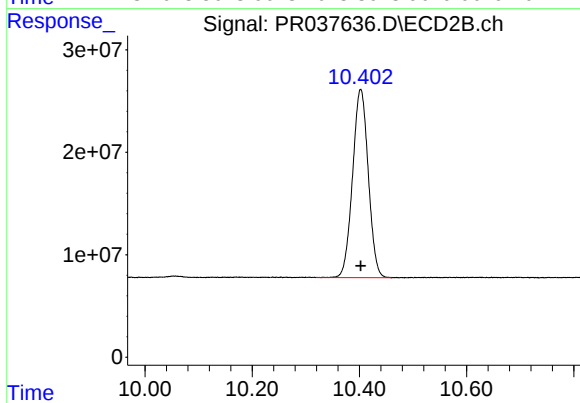
#1 Tetrachloro-m-xylene

R.T.: 4.631 min
Delta R.T.: 0.000 min
Response: 383429293
Conc: 72.64 ng/ml



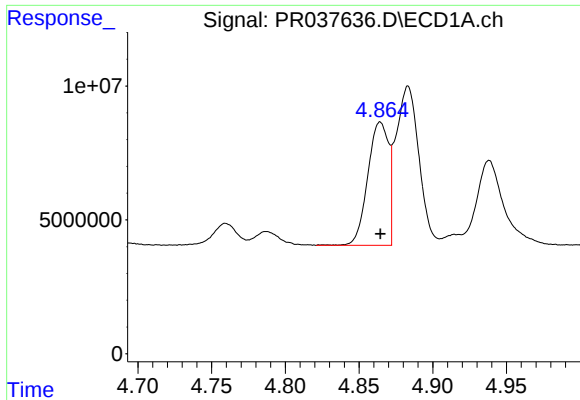
#2 Decachlorobiphenyl

R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 193192935
Conc: 71.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.402 min
Delta R.T.: 0.000 min
Response: 373690072
Conc: 71.98 ng/ml



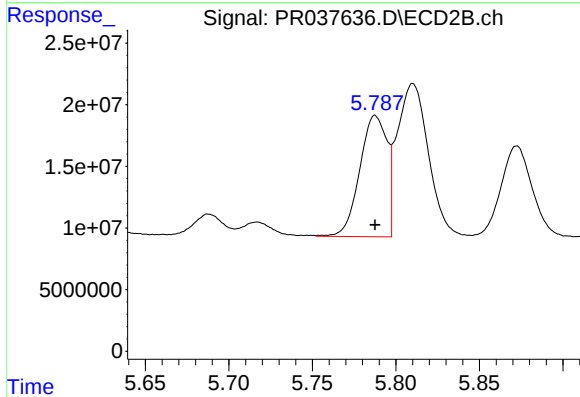
#16 AR-1242-1

R.T.: 4.864 min
Delta R.T.: 0.000 min
Response: 45201823
Conc: 719.93 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750

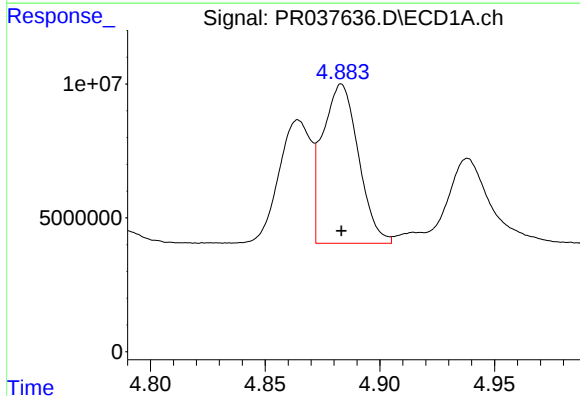
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:53 PM



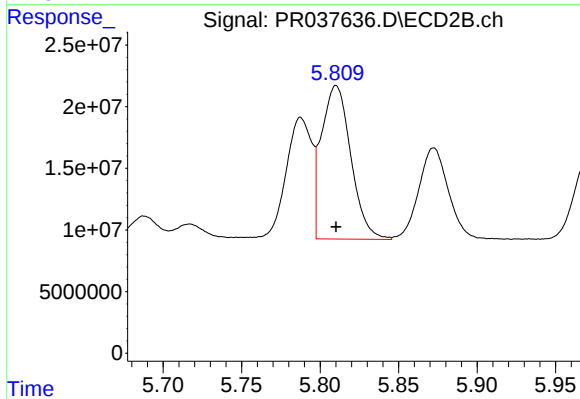
#16 AR-1242-1

R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 111939301
Conc: 730.38 ng/ml



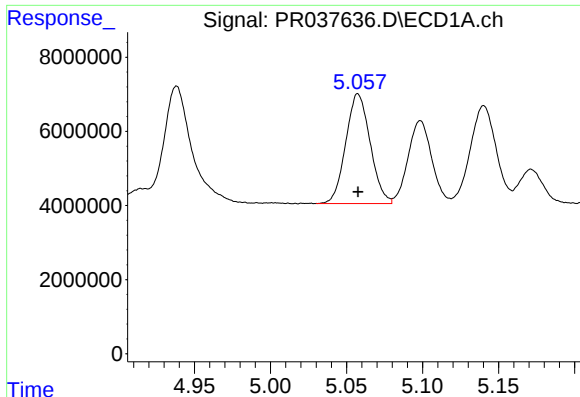
#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: 0.000 min
Response: 64669408
Conc: 729.90 ng/ml



#17 AR-1242-2

R.T.: 5.810 min
Delta R.T.: 0.000 min
Response: 162318933
Conc: 735.46 ng/ml



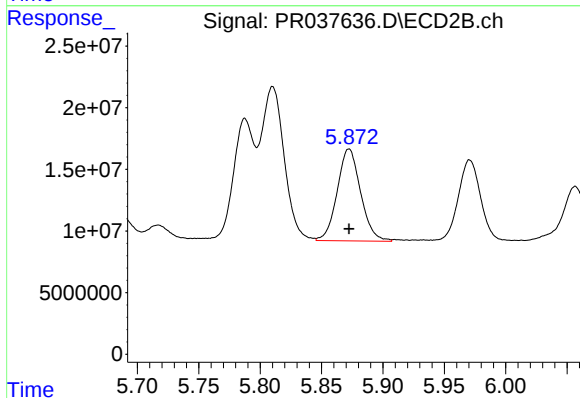
#18 AR-1242-3

R.T.: 5.058 min
Delta R.T.: 0.000 min
Response: 33080170
Conc: 725.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750

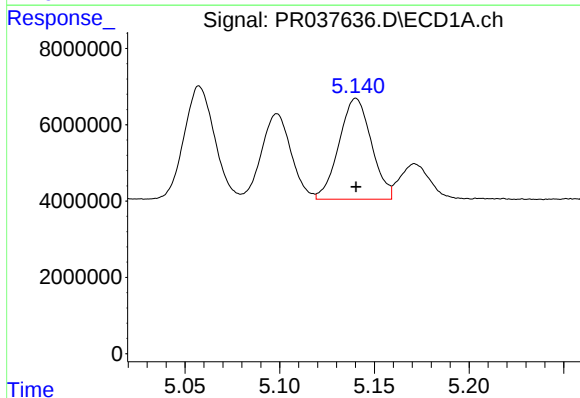
Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:53 PM



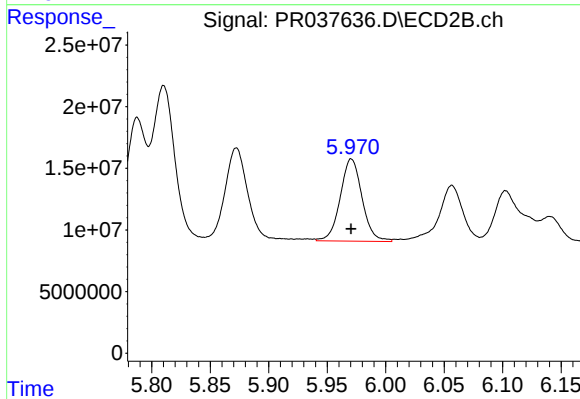
#18 AR-1242-3

R.T.: 5.872 min
Delta R.T.: 0.000 min
Response: 98974405
Conc: 740.48 ng/ml



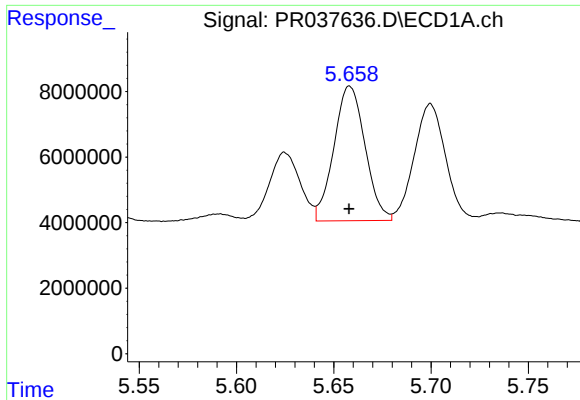
#19 AR-1242-4

R.T.: 5.140 min
Delta R.T.: 0.000 min
Response: 31496806
Conc: 724.44 ng/ml



#19 AR-1242-4

R.T.: 5.970 min
Delta R.T.: 0.000 min
Response: 86708791
Conc: 752.06 ng/ml



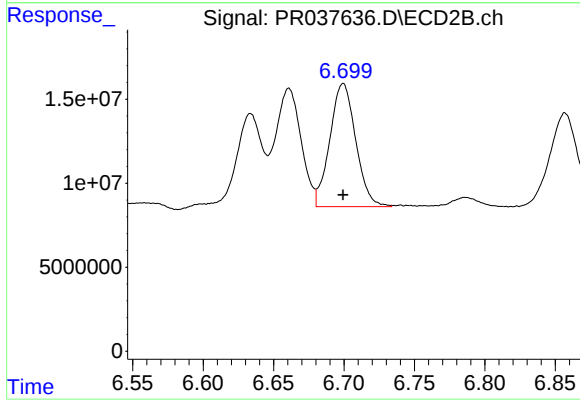
#20 AR-1242-5

R.T.: 5.658 min
Delta R.T.: 0.000 min
Response: 45742688
Conc: 708.75 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1242ICC750

Manual Integrations
APPROVED

Ankita
5/9/2019 2:33:53 PM



#20 AR-1242-5

R.T.: 6.699 min
Delta R.T.: 0.000 min
Response: 93490416
Conc: 728.60 ng/ml m