

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072720\
 Data File : P0070076.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jul 2020 00:19
 Operator : DD\AJ
 Sample : L3414-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 61820

Manual Integrations
 APPROVED

Ankita
 7/28/2020 12:15:05 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 28 01:59:25 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 27 17:35:07 2020
 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...	4.401	3.579	1033594	1213309	28.229	31.994
2) SA Decachlor...	10.042	8.777	1226803	968078	20.499	18.521
Target Compounds						
3) L1 AR-1016-1	5.706	4.810	95755	93294	55.425	55.207
4) L1 AR-1016-2	5.727	4.829	144081	107105	58.717	45.311
5) L1 AR-1016-3	5.791	5.014	102690	65054	68.814	49.241m#
6) L1 AR-1016-4	5.893	5.068	73610	29521	58.635m	27.391m#
7) L1 AR-1016-5	6.202	5.290	42015	47371	34.113m	34.196m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO072720\
Data File : PO070076.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 28 Jul 2020 00:19
Operator : DD\AJ
Sample : L3414-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

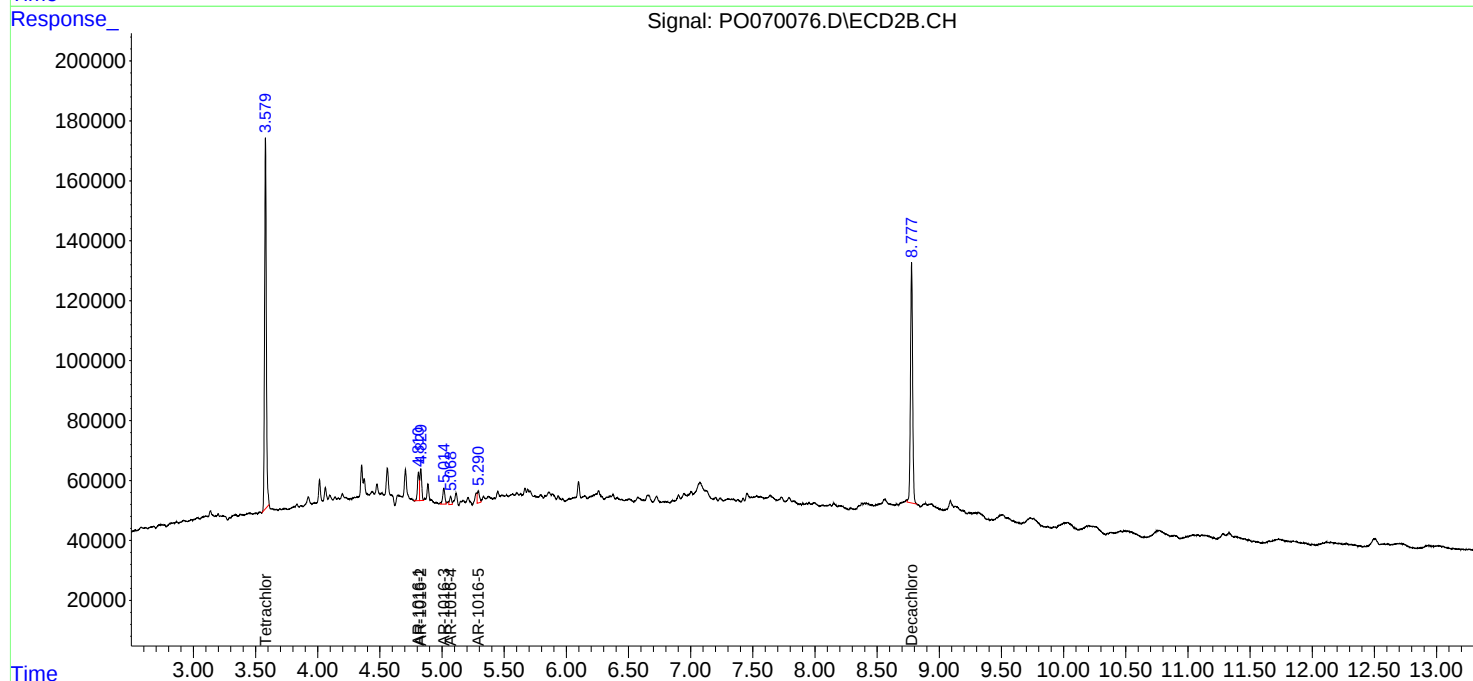
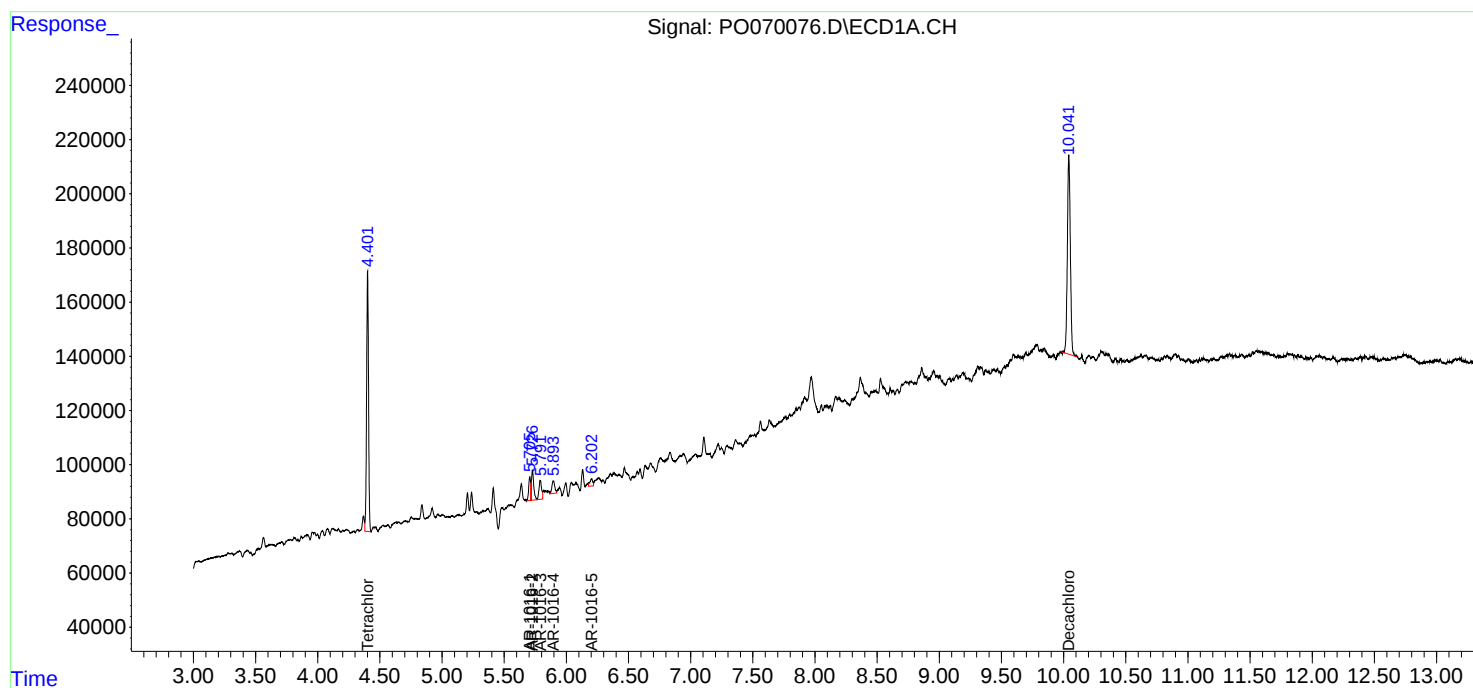
Instrument :
ECD_O
ClientSampleId :
61820

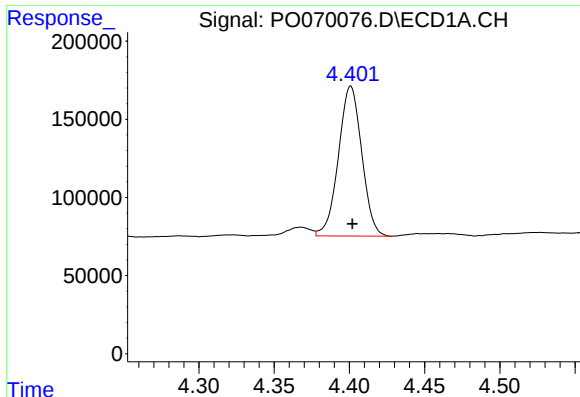
Manual Integrations
APPROVED

Ankita
7/28/2020 12:15:05 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 28 01:59:25 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072720.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jul 27 17:35:07 2020
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





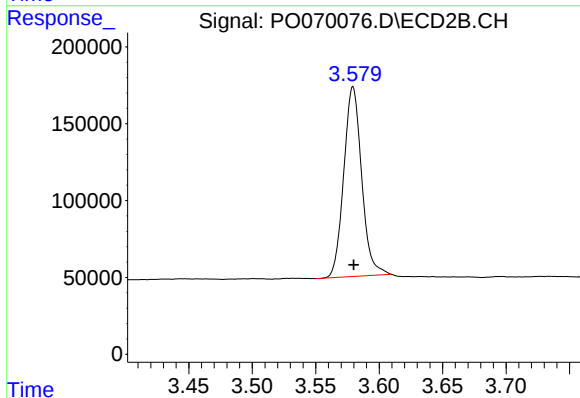
#1 Tetrachloro-m-xylene

R.T.: 4.401 min
Delta R.T.: -0.001 min
Response: 1033594
Conc: 28.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
61820

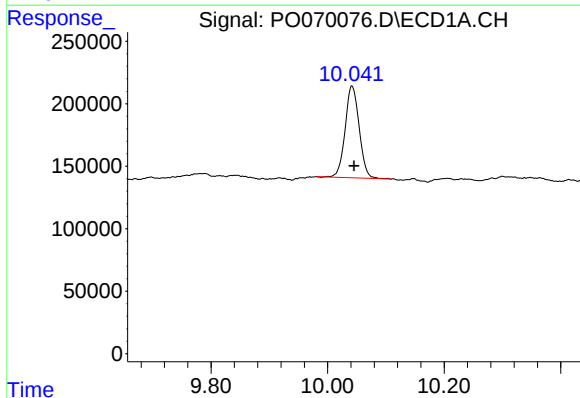
Manual Integrations
APPROVED

Ankita
7/28/2020 12:15:05 PM



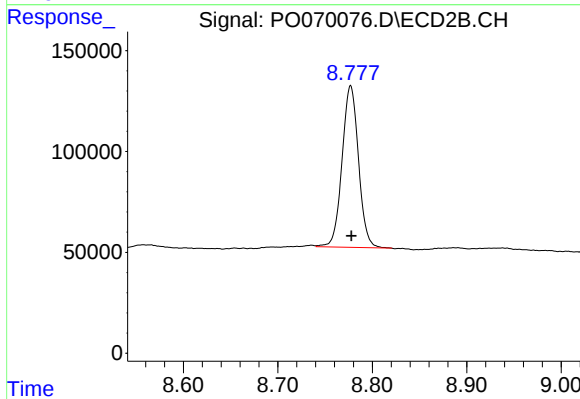
#1 Tetrachloro-m-xylene

R.T.: 3.579 min
Delta R.T.: 0.000 min
Response: 1213309
Conc: 31.99 ng/ml



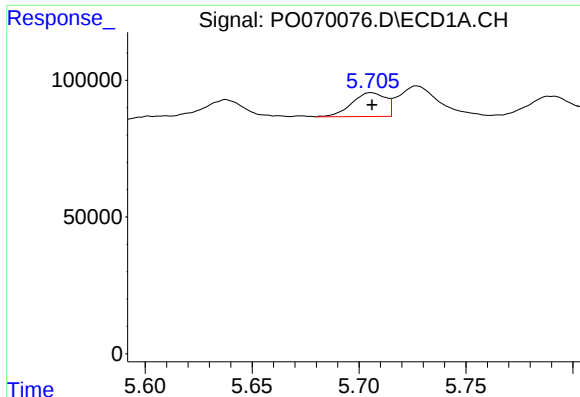
#2 Decachlorobiphenyl

R.T.: 10.042 min
Delta R.T.: -0.004 min
Response: 1226803
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.777 min
Delta R.T.: 0.000 min
Response: 968078
Conc: 18.52 ng/ml



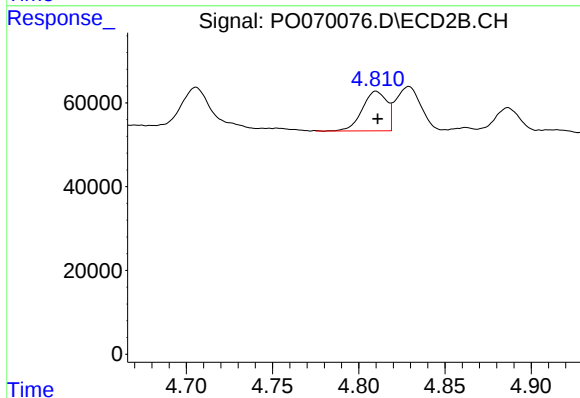
#3 AR-1016-1

R.T.: 5.706 min
Delta R.T.: 0.000 min
Response: 95755
Conc: 55.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
61820

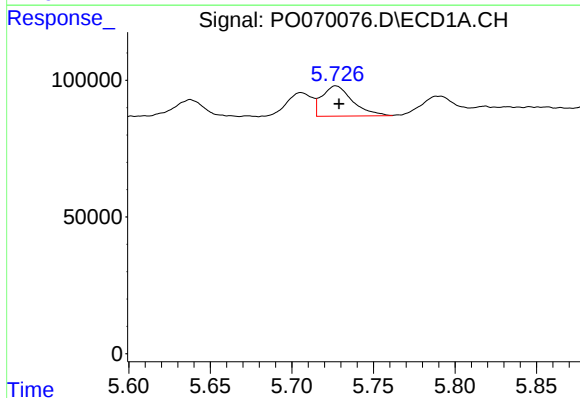
Manual Integrations
APPROVED

Ankita
7/28/2020 12:15:05 PM



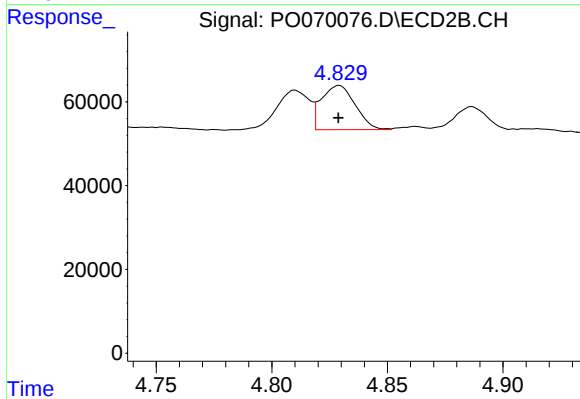
#3 AR-1016-1

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 93294
Conc: 55.21 ng/ml



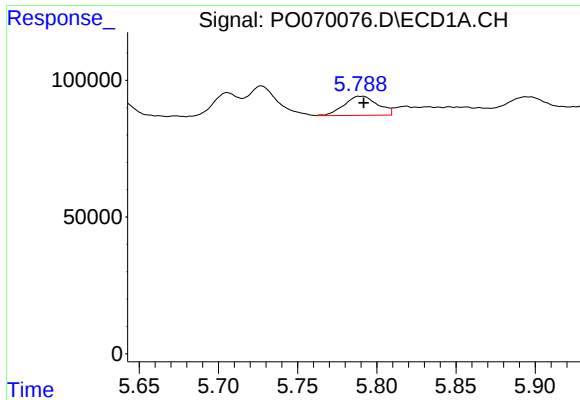
#4 AR-1016-2

R.T.: 5.727 min
Delta R.T.: -0.002 min
Response: 144081
Conc: 58.72 ng/ml



#4 AR-1016-2

R.T.: 4.829 min
Delta R.T.: 0.000 min
Response: 107105
Conc: 45.31 ng/ml



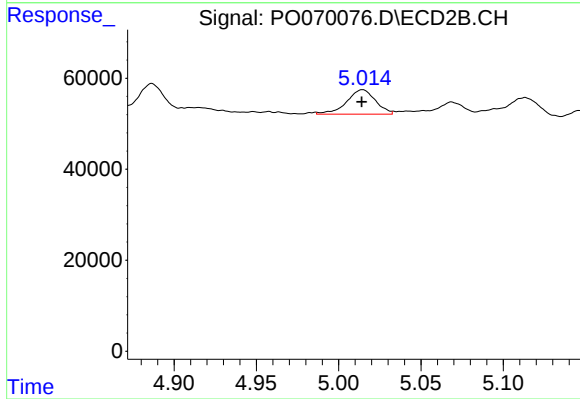
#5 AR-1016-3

R.T.: 5.791 min
Delta R.T.: 0.000 min
Response: 102690
Conc: 68.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
61820

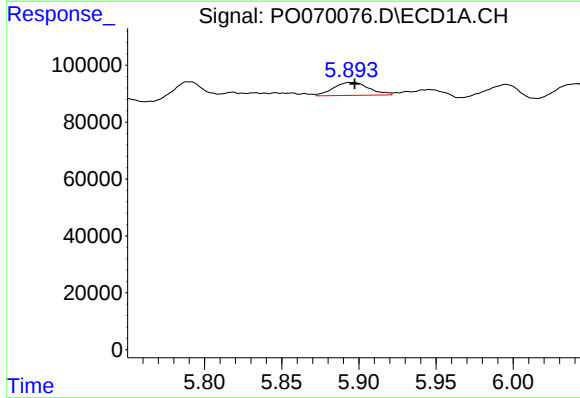
Manual Integrations
APPROVED

Ankita
7/28/2020 12:15:05 PM



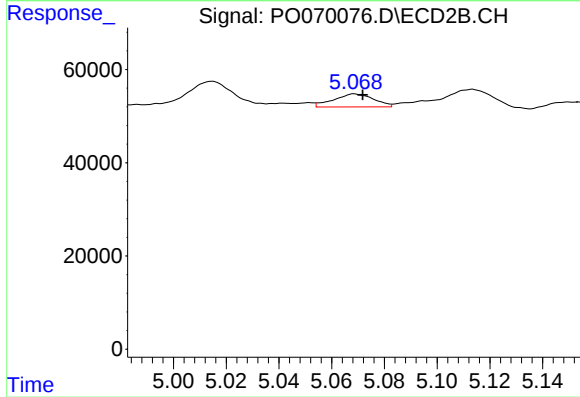
#5 AR-1016-3

R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 65054
Conc: 49.24 ng/ml m



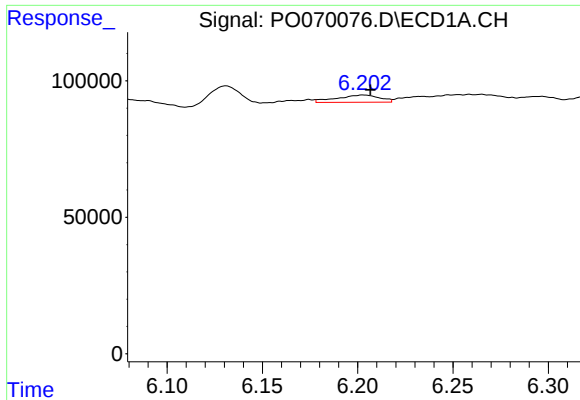
#6 AR-1016-4

R.T.: 5.893 min
Delta R.T.: -0.004 min
Response: 73610
Conc: 58.63 ng/ml m



#6 AR-1016-4

R.T.: 5.068 min
Delta R.T.: -0.004 min
Response: 29521
Conc: 27.39 ng/ml m



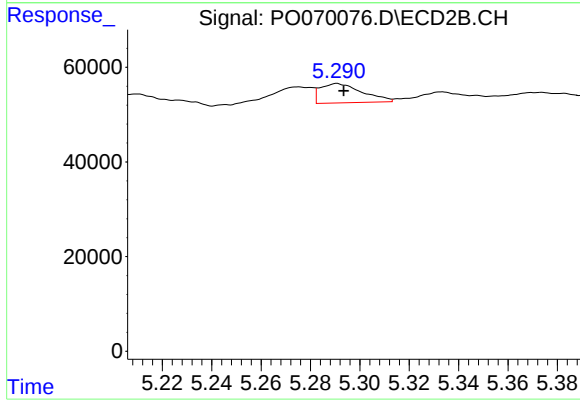
#7 AR-1016-5

R.T.: 6.202 min
Delta R.T.: -0.004 min
Response: 42015
Conc: 34.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
61820

Manual Integrations
APPROVED

Ankita
7/28/2020 12:15:05 PM



#7 AR-1016-5

R.T.: 5.290 min
Delta R.T.: -0.003 min
Response: 47371
Conc: 34.20 ng/ml m