

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO122719\
 Data File : P0065023.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Dec 2019 14:41
 Operator : SM/AJ
 Sample : K6396-09
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-4-(0-2)

Manual Integrations
 APPROVED

mohammad
 12/30/2019 1:59:33 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 08:39:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO122619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 26 13:32:04 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...	4.171	3.445	574408	757980	24.456	26.910
2)	SA Decachlor...	9.683	8.357	606269	780784	23.880	23.833
Target Compounds							
16)	L4 AR-1242-1	5.322	4.507	58644	71520	74.858	75.942
17)	L4 AR-1242-2	5.344	4.525	98772	98343	87.036	74.517
18)	L4 AR-1242-3	5.405	4.698	54644	62874	77.626	89.661
19)	L4 AR-1242-4	5.500	4.781	50086	65545	88.680	88.516
20)	L4 AR-1242-5	6.231	5.300	66026	120219	92.109m	119.755 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO122719\
Data File : P0065023.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Dec 2019 14:41
Operator : SM/AJ
Sample : K6396-09
Misc :
ALS Vial : 14 Sample Multiplier: 1

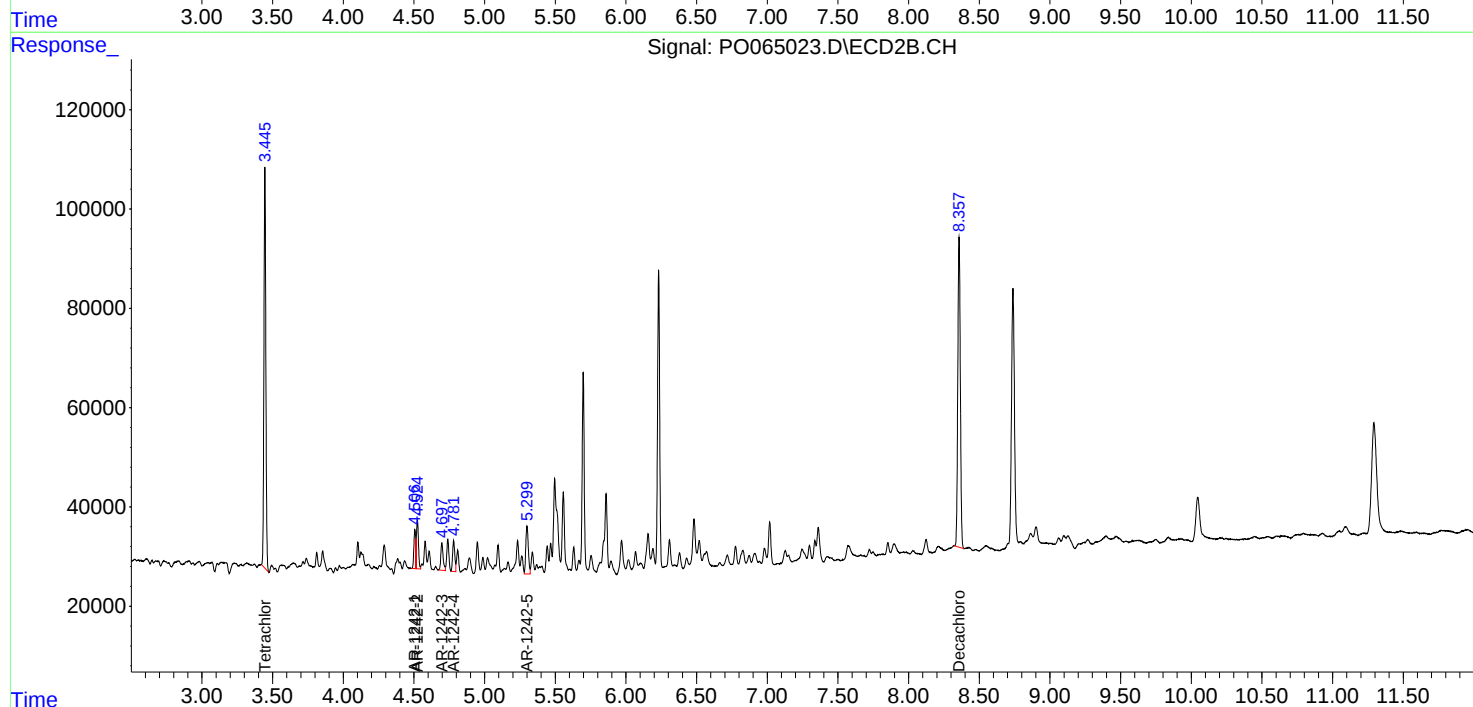
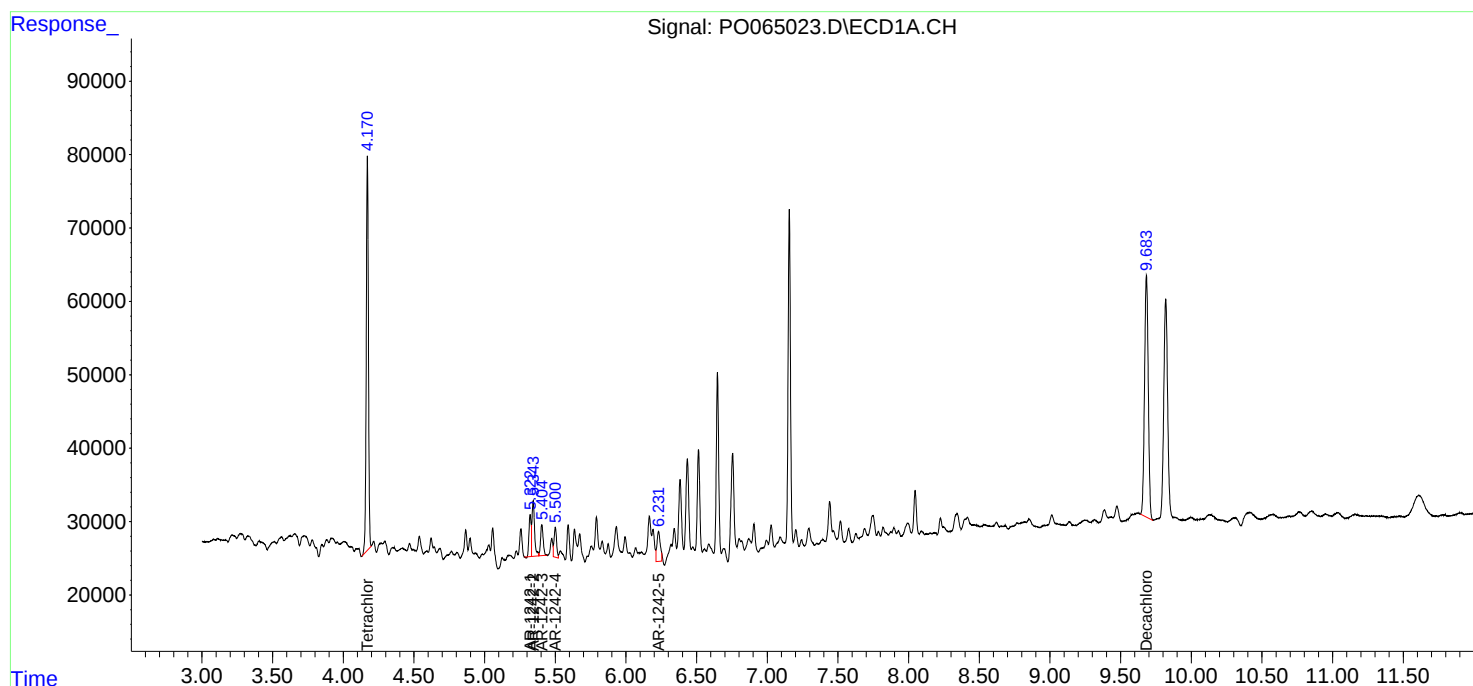
Instrument :
ECD_O
ClientSampleId :
SB-4-(0-2)

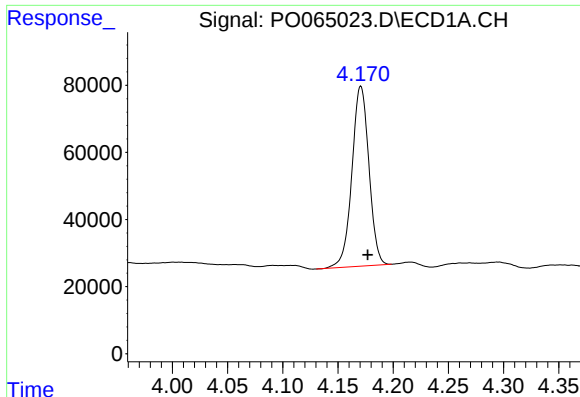
Manual Integrations
APPROVED

mohammad
12/30/2019 1:59:33 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 30 08:39:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO122619.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 26 13:32:04 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





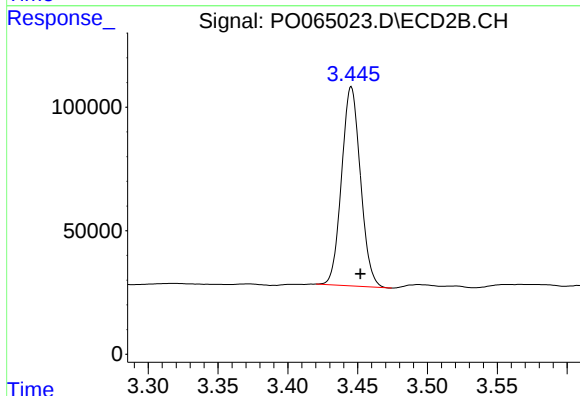
#1 Tetrachloro-m-xylene

R.T.: 4.171 min
Delta R.T.: -0.006 min
Response: 574408
Conc: 24.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4-(0-2)

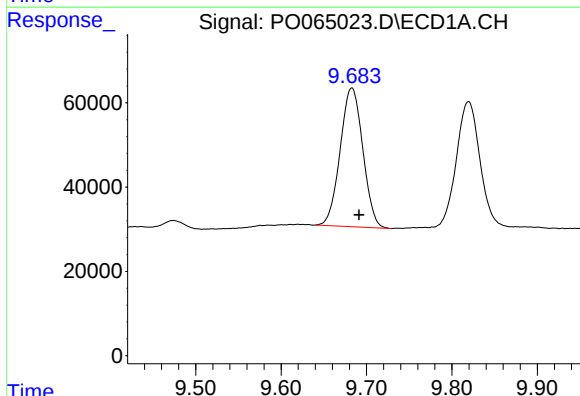
Manual Integrations
APPROVED

mohammad
12/30/2019 1:59:33 PM



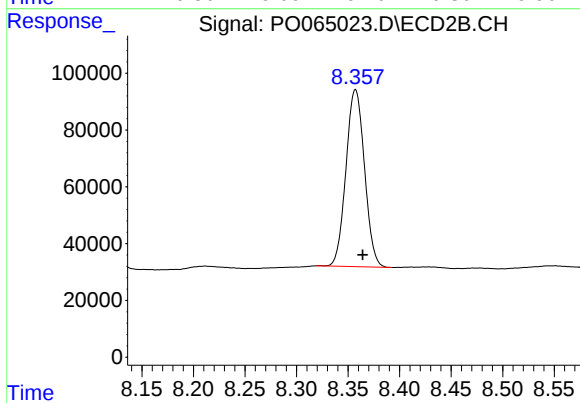
#1 Tetrachloro-m-xylene

R.T.: 3.445 min
Delta R.T.: -0.006 min
Response: 757980
Conc: 26.91 ng/ml



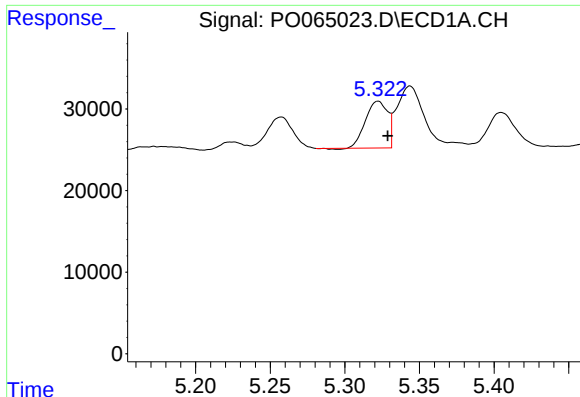
#2 Decachlorobiphenyl

R.T.: 9.683 min
Delta R.T.: -0.008 min
Response: 606269
Conc: 23.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.357 min
Delta R.T.: -0.007 min
Response: 780784
Conc: 23.83 ng/ml



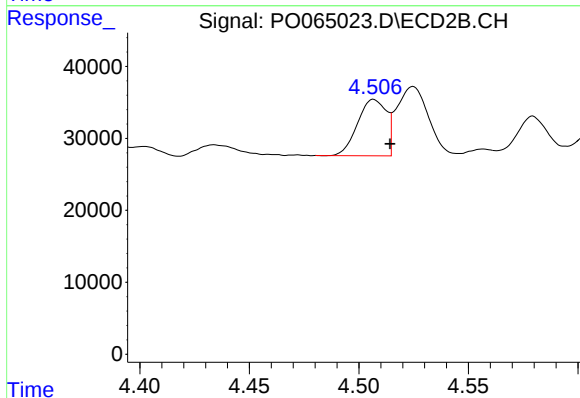
#16 AR-1242-1

R.T.: 5.322 min
Delta R.T.: -0.007 min
Response: 58644
Conc: 74.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4-(0-2)

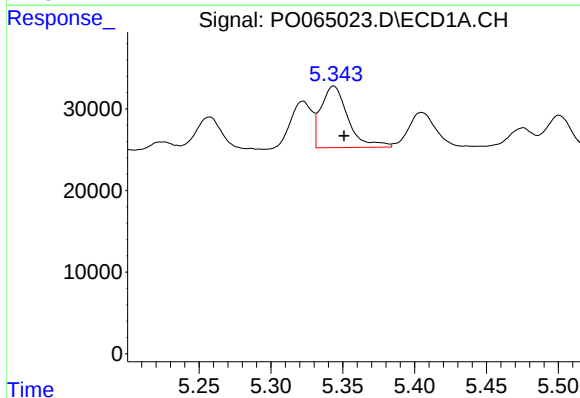
Manual Integrations
APPROVED

mohammad
12/30/2019 1:59:33 PM



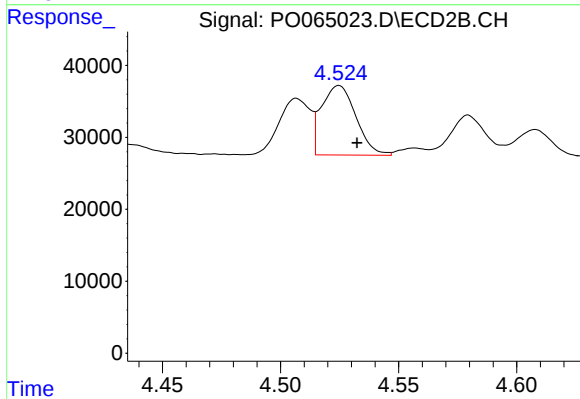
#16 AR-1242-1

R.T.: 4.507 min
Delta R.T.: -0.007 min
Response: 71520
Conc: 75.94 ng/ml



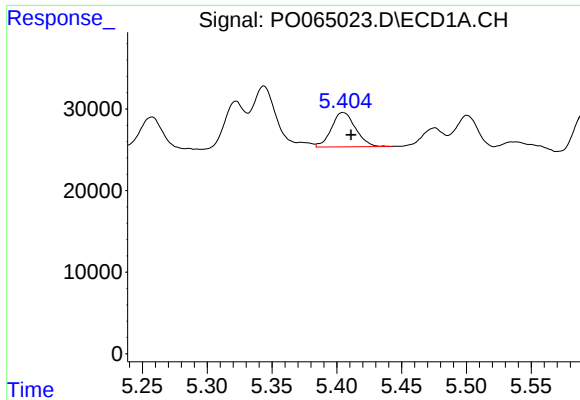
#17 AR-1242-2

R.T.: 5.344 min
Delta R.T.: -0.007 min
Response: 98772
Conc: 87.04 ng/ml



#17 AR-1242-2

R.T.: 4.525 min
Delta R.T.: -0.008 min
Response: 98343
Conc: 74.52 ng/ml



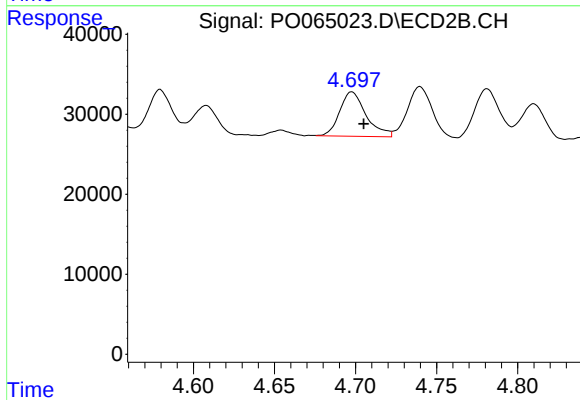
#18 AR-1242-3

R.T.: 5.405 min
Delta R.T.: -0.006 min
Response: 54644
Conc: 77.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-4-(0-2)

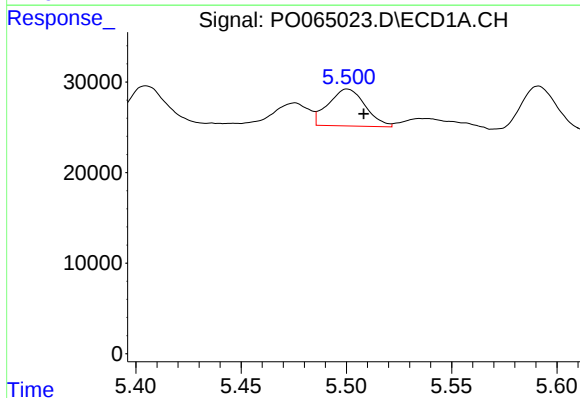
Manual Integrations
APPROVED

mohammad
12/30/2019 1:59:33 PM



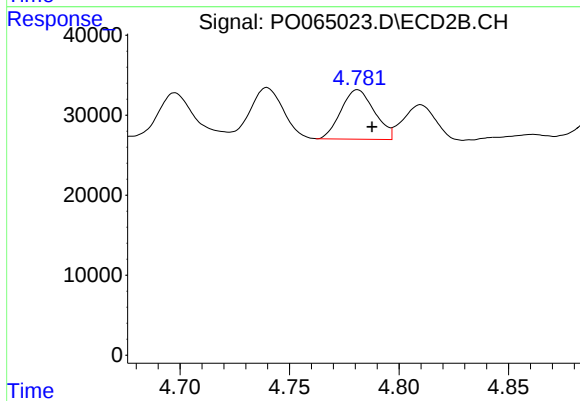
#18 AR-1242-3

R.T.: 4.698 min
Delta R.T.: -0.007 min
Response: 62874
Conc: 89.66 ng/ml



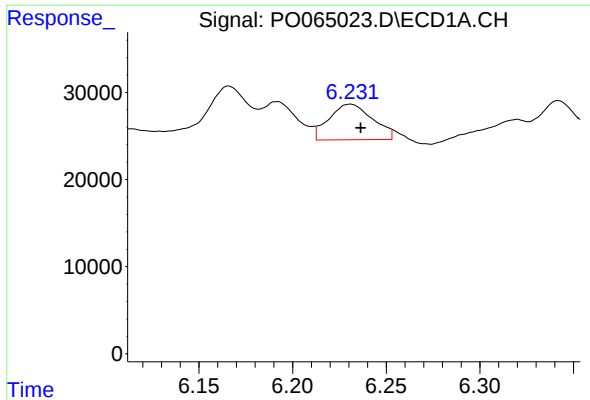
#19 AR-1242-4

R.T.: 5.500 min
Delta R.T.: -0.008 min
Response: 50086
Conc: 88.68 ng/ml



#19 AR-1242-4

R.T.: 4.781 min
Delta R.T.: -0.007 min
Response: 65545
Conc: 88.52 ng/ml



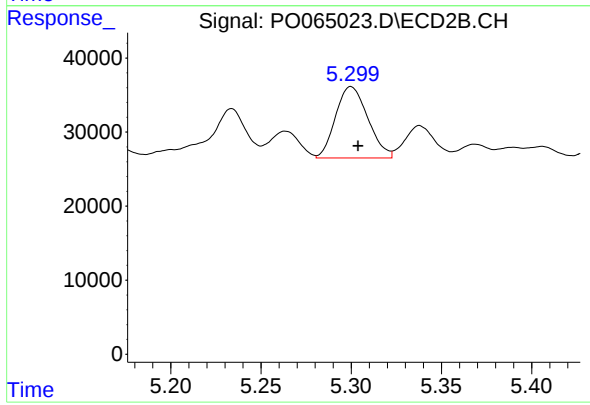
#20 AR-1242-5

R.T.: 6.231 min
Delta R.T.: -0.006 min
Response: 66026
Conc: 92.11 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SB-4-(0-2)

Manual Integrations
APPROVED

mohammad
12/30/2019 1:59:33 PM



#20 AR-1242-5

R.T.: 5.300 min
Delta R.T.: -0.004 min
Response: 120219
Conc: 119.76 ng/ml