

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102319\
 Data File : P0063062.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Oct 2019 15:29
 Operator : HP/AJ
 Sample : K5489-04
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SECONDARY-PILE-SLP

Manual Integrations
 APPROVED

Ankita
 10/24/2019 11:47:22 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:17:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 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...	4.315	3.477	1281257	893938	20.716	20.847
2)	SA Decachlor...	9.939	8.327	1042814	572554	18.637	19.514
Target Compounds							
16)	L4 AR-1242-1	5.476	4.525	102061	73693	55.079m	61.276m
17)	L4 AR-1242-2	5.498	4.539	494809	334988	186.530m	188.064m
18)	L4 AR-1242-3	5.564	4.709	48508	155018	29.703m	162.828 #
19)	L4 AR-1242-4	5.658	4.789	237503	215677	175.934	228.462 #
20)	L4 AR-1242-5	6.389	5.297	189085	193278	123.712	161.973 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102319\
Data File : PO063062.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Oct 2019 15:29
Operator : HP/AJ
Sample : K5489-04
Misc :
ALS Vial : 15 Sample Multiplier: 1

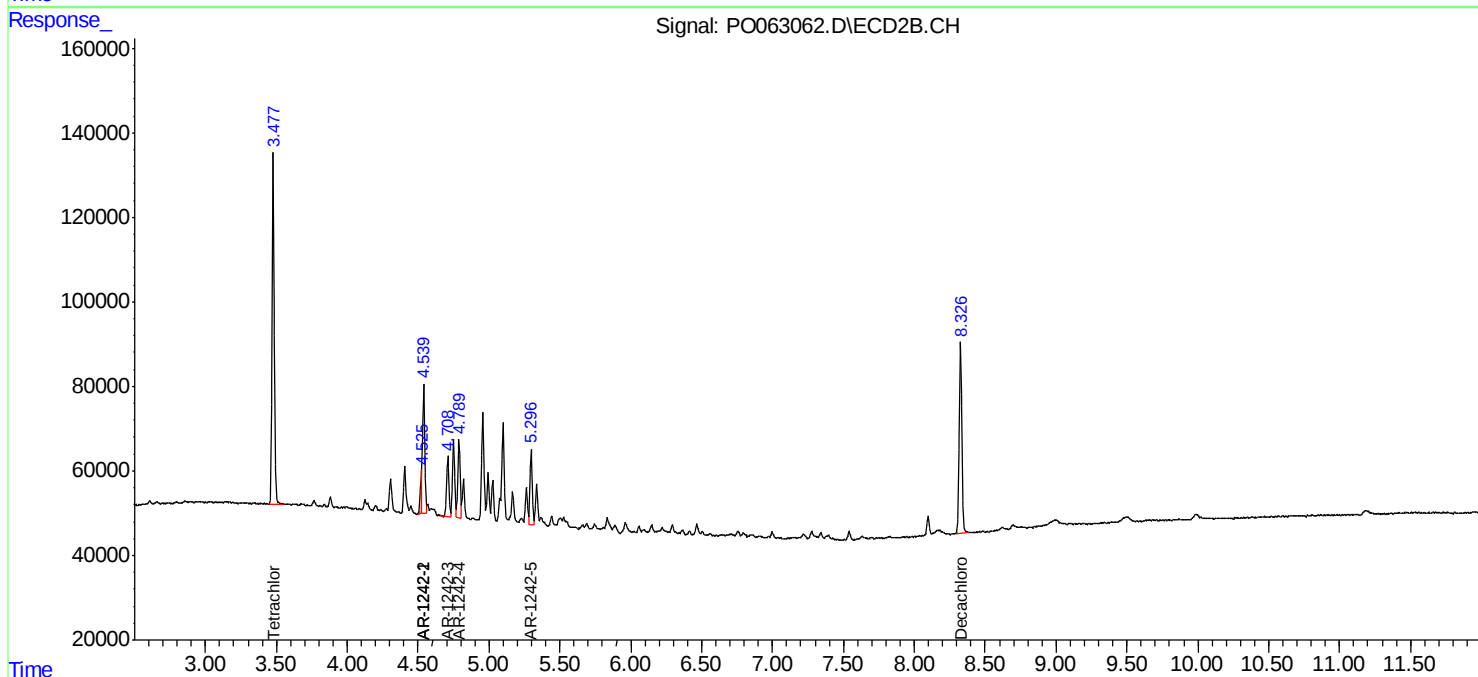
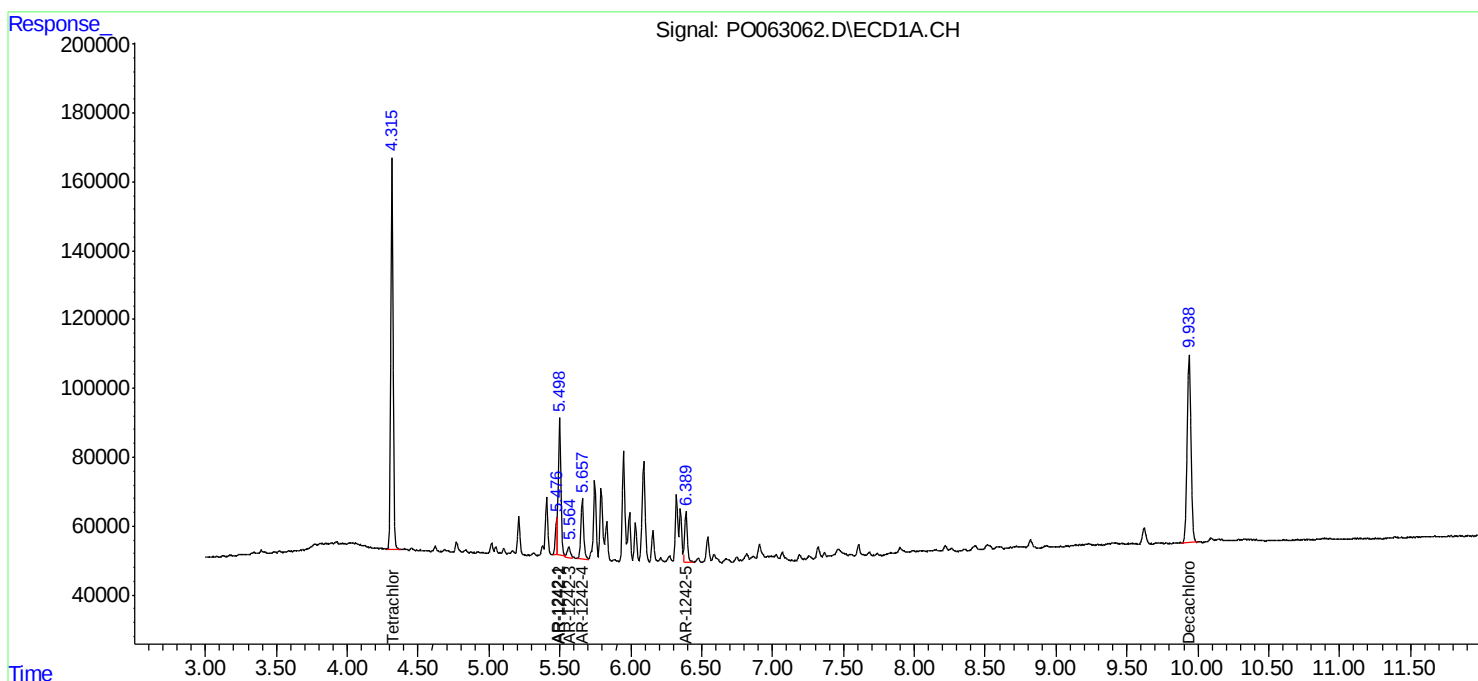
Instrument :
ECD_O
ClientSampleId :
SECONDARY-PILE-SLP

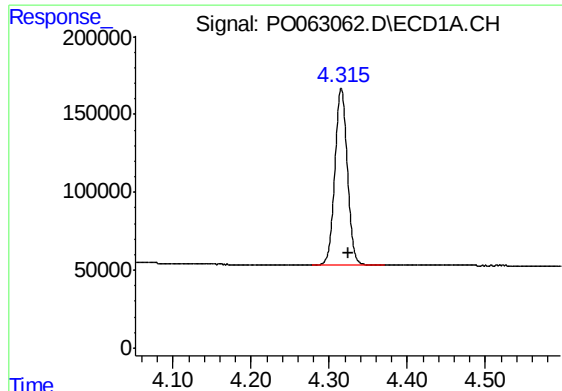
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:22 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 01:17:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 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





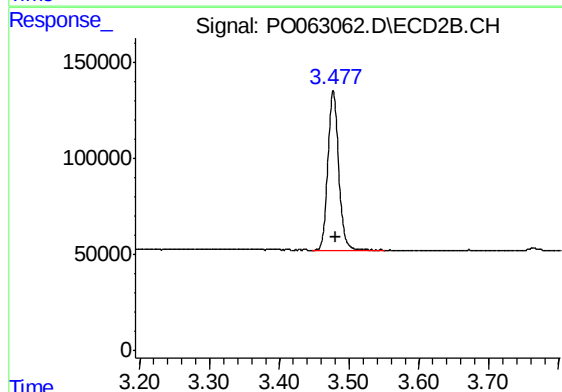
#1 Tetrachloro-m-xylene

R.T.: 4.315 min
Delta R.T.: -0.010 min
Response: 1281257
Conc: 20.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
SECONDARY-PILE-SLP

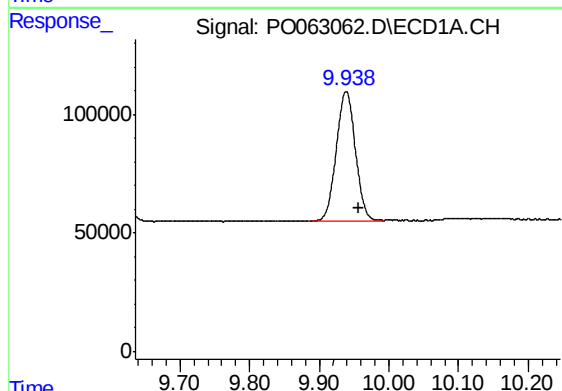
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:22 AM



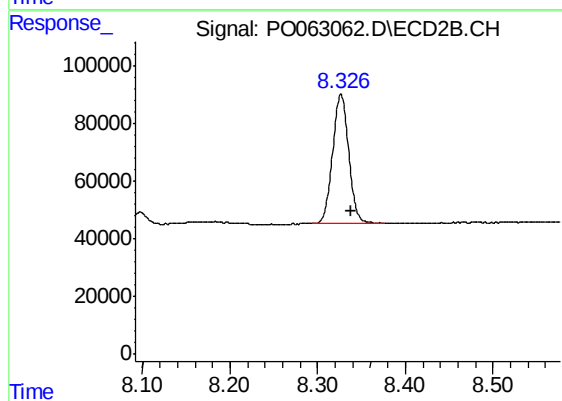
#1 Tetrachloro-m-xylene

R.T.: 3.477 min
Delta R.T.: -0.004 min
Response: 893938
Conc: 20.85 ng/ml



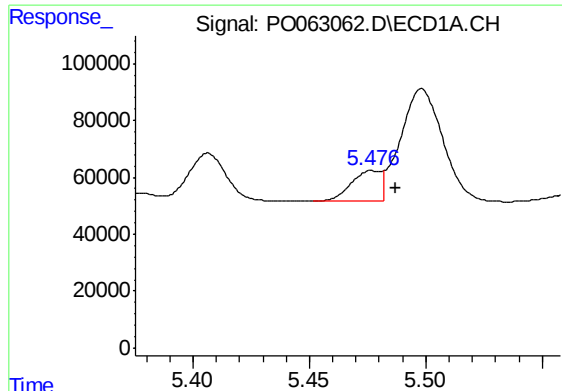
#2 Decachlorobiphenyl

R.T.: 9.939 min
Delta R.T.: -0.018 min
Response: 1042814
Conc: 18.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.327 min
Delta R.T.: -0.011 min
Response: 572554
Conc: 19.51 ng/ml



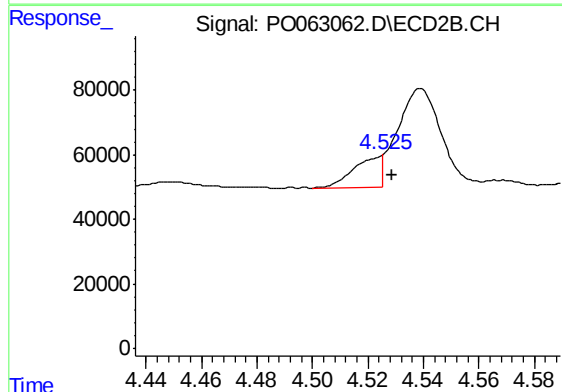
#16 AR-1242-1

R.T.: 5.476 min
Delta R.T.: -0.011 min
Response: 102061
Conc: 55.08 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SECONDARY-PILE-SLP

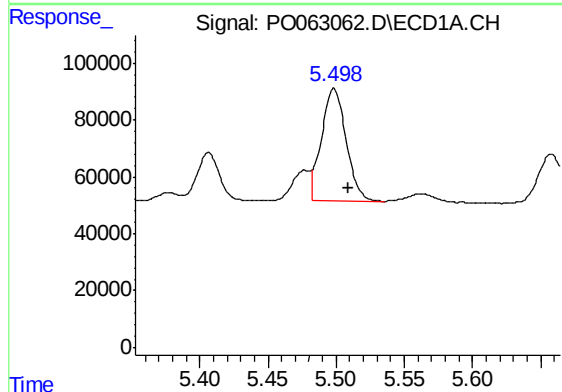
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:22 AM



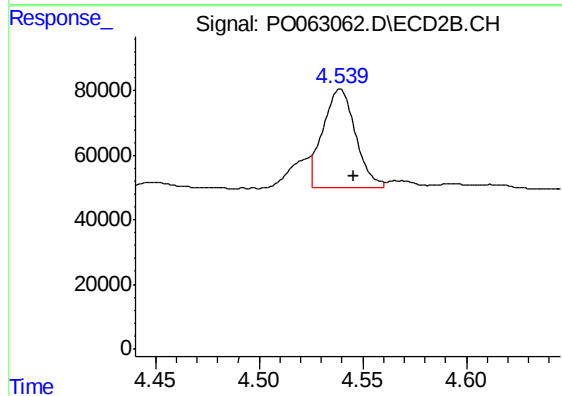
#16 AR-1242-1

R.T.: 4.525 min
Delta R.T.: -0.003 min
Response: 73693
Conc: 61.28 ng/ml m



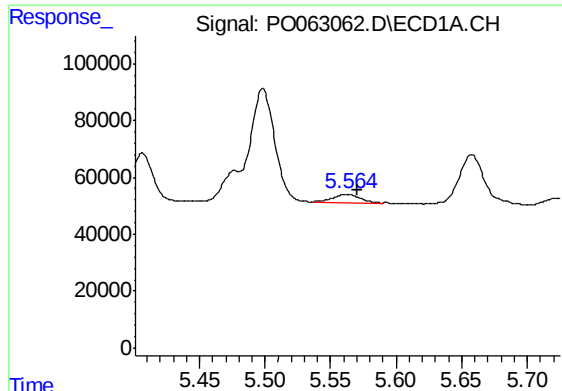
#17 AR-1242-2

R.T.: 5.498 min
Delta R.T.: -0.011 min
Response: 494809
Conc: 186.53 ng/ml m



#17 AR-1242-2

R.T.: 4.539 min
Delta R.T.: -0.007 min
Response: 334988
Conc: 188.06 ng/ml m



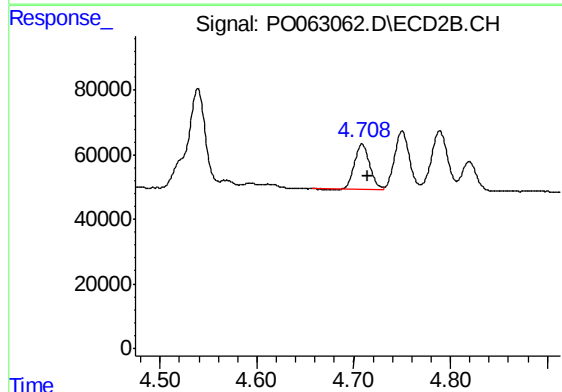
#18 AR-1242-3

R.T.: 5.564 min
Delta R.T.: -0.007 min
Response: 48508
Conc: 29.70 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SECONDARY-PILE-SLP

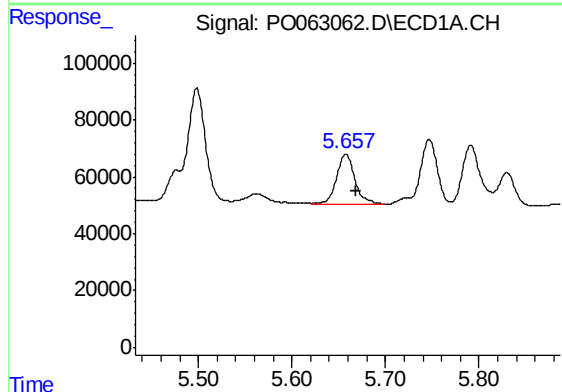
Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:22 AM



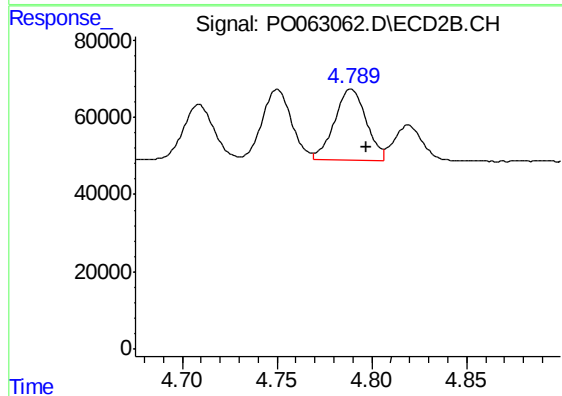
#18 AR-1242-3

R.T.: 4.709 min
Delta R.T.: -0.006 min
Response: 155018
Conc: 162.83 ng/ml



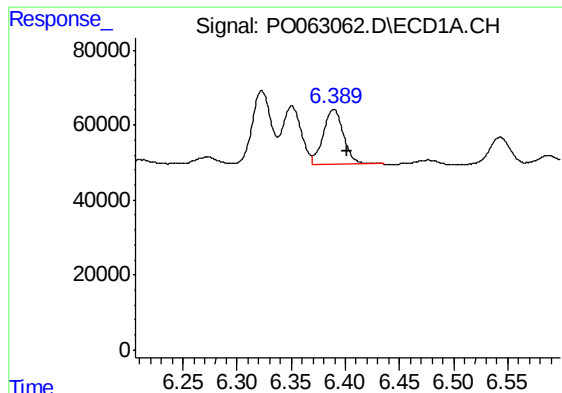
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.011 min
Response: 237503
Conc: 175.93 ng/ml



#19 AR-1242-4

R.T.: 4.789 min
Delta R.T.: -0.008 min
Response: 215677
Conc: 228.46 ng/ml



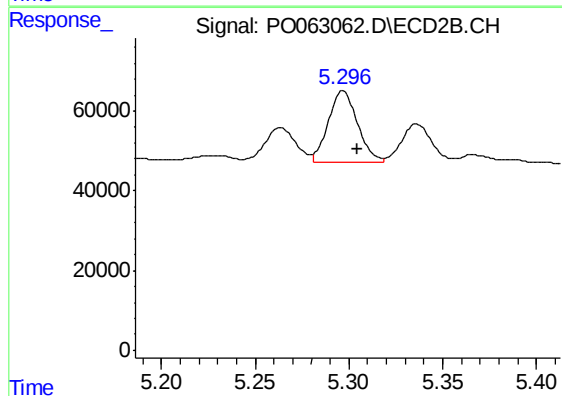
#20 AR-1242-5

R.T.: 6.389 min
Delta R.T.: -0.012 min
Response: 189085
Conc: 123.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
SECONDARY-PILE-SLP

Manual Integrations
APPROVED

Ankita
10/24/2019 11:47:22 AM



#20 AR-1242-5

R.T.: 5.297 min
Delta R.T.: -0.008 min
Response: 193278
Conc: 161.97 ng/ml