

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082220\
 Data File : P0070794.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Aug 2020 3:42
 Operator : DD\AJ
 Sample : AR1242CCC500
 Misc : FOR RT STUDY
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Ankita
 8/24/2020 11:30:03 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 06:28:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082020.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 21 04:17:00 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...	4.387f	3.561	4302025	2412526	61.756	59.929
2)	SA Decachlor...	10.015f	8.749	4899103	3263569	52.329	57.955
Target Compounds							
16)	L4 AR-1242-1	5.691f	4.788f	1269940	813090	593.920m	603.637m
17)	L4 AR-1242-2	5.713f	4.806f	1725674	1042169	549.872m	548.690m
18)	L4 AR-1242-3	5.777f	4.992f	1081467	579043	571.719	575.180
19)	L4 AR-1242-4	5.883f	5.091f	957627	522024	592.439	582.489
20)	L4 AR-1242-5	6.652f	5.646f	1044378	762111	499.143m	563.261

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082220\
Data File : PO070794.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 Aug 2020 3:42
Operator : DD\AJ
Sample : AR1242CCC500
Misc : FOR RT STUDY
ALS Vial : 6 Sample Multiplier: 1

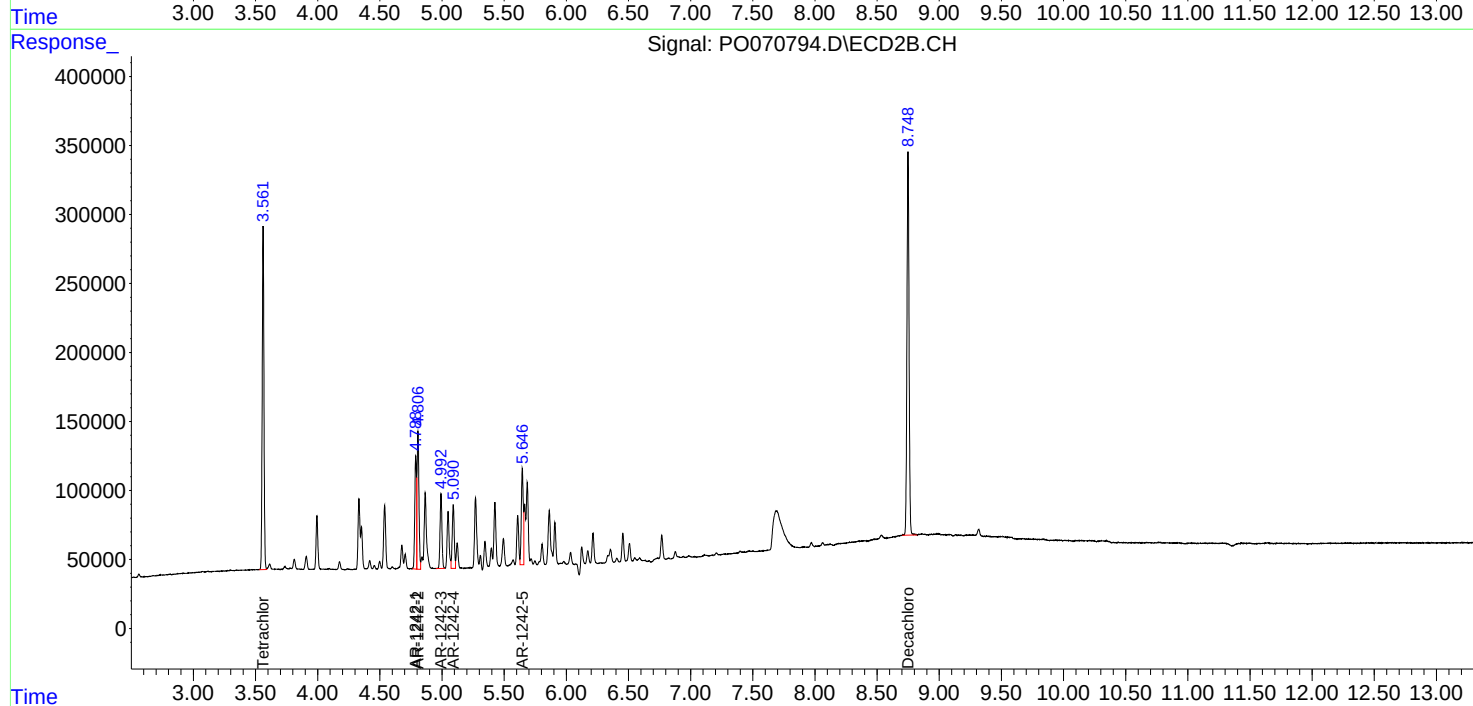
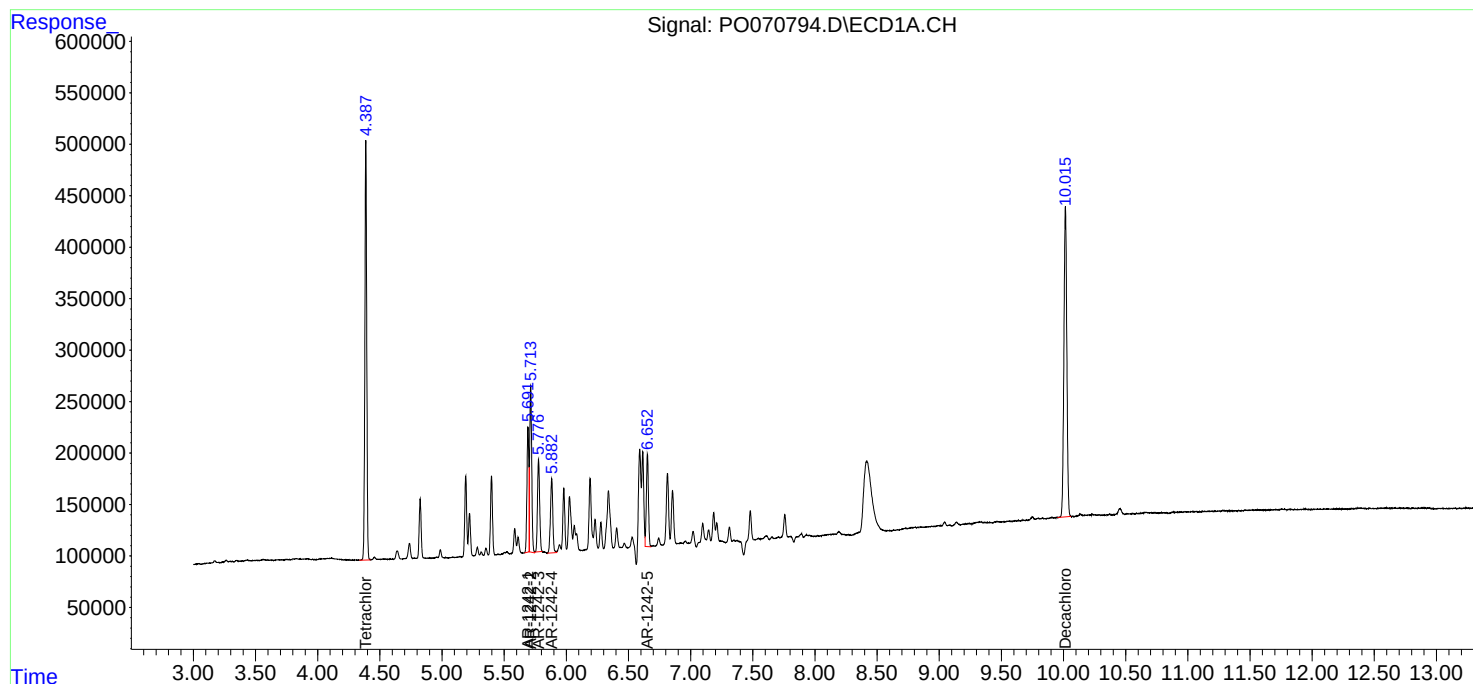
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

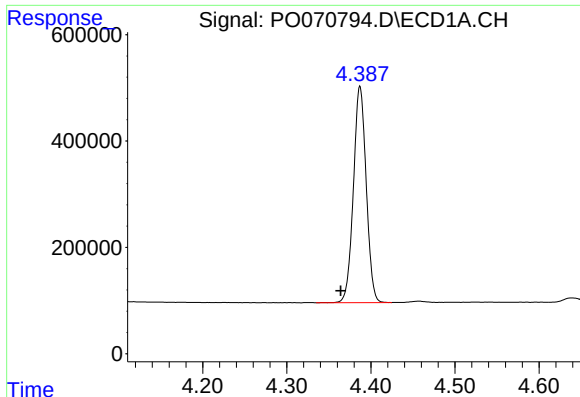
Manual Integrations
APPROVED

Ankita
8/24/2020 11:30:03 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 06:28:06 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082020.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 21 04:17:00 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





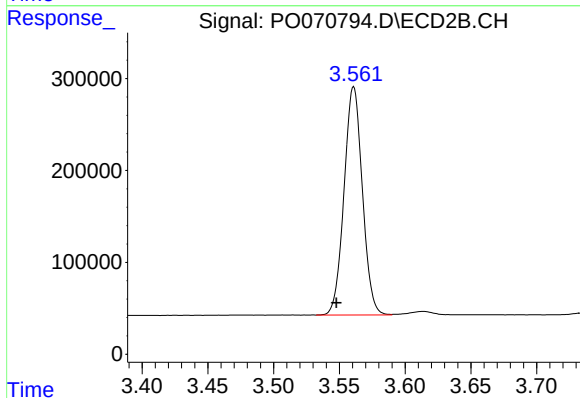
#1 Tetrachloro-m-xylene

R.T.: 4.387 min
Delta R.T.: 0.023 min
Response: 4302025
Conc: 61.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

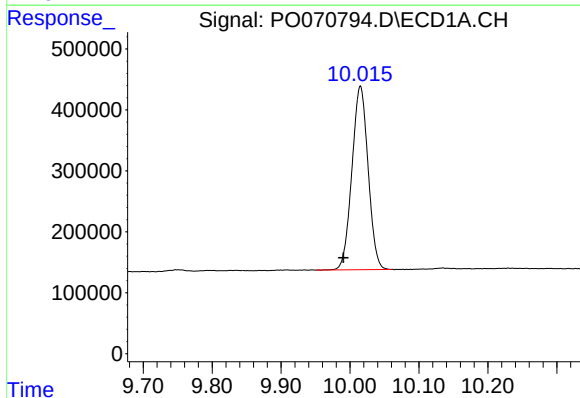
Manual Integrations
APPROVED

Ankita
8/24/2020 11:30:03 AM



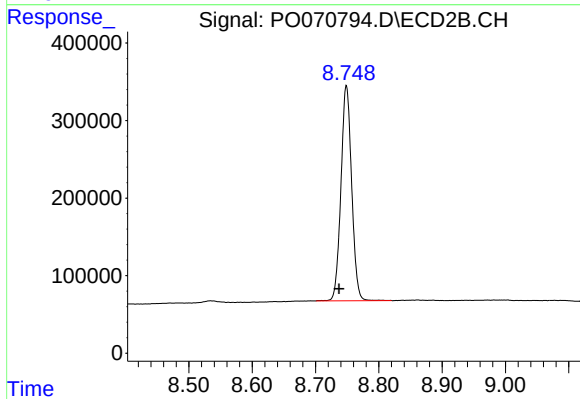
#1 Tetrachloro-m-xylene

R.T.: 3.561 min
Delta R.T.: 0.013 min
Response: 2412526
Conc: 59.93 ng/ml



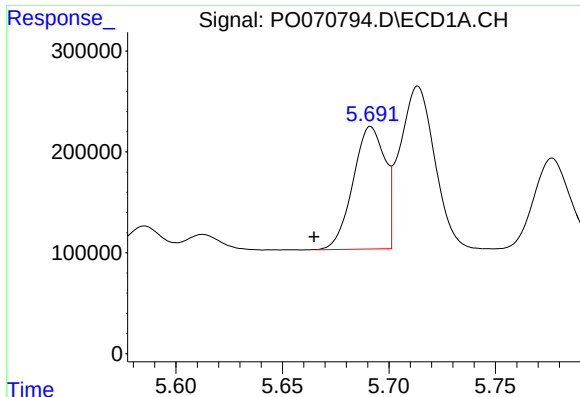
#2 Decachlorobiphenyl

R.T.: 10.015 min
Delta R.T.: 0.025 min
Response: 4899103
Conc: 52.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.749 min
Delta R.T.: 0.012 min
Response: 3263569
Conc: 57.96 ng/ml



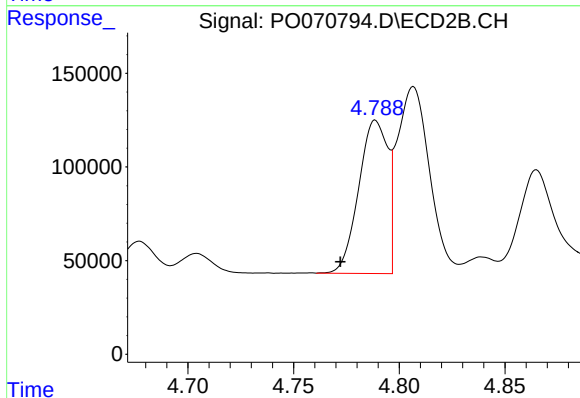
#16 AR-1242-1

R.T.: 5.691 min
Delta R.T.: 0.026 min
Response: 1269940
Conc: 593.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

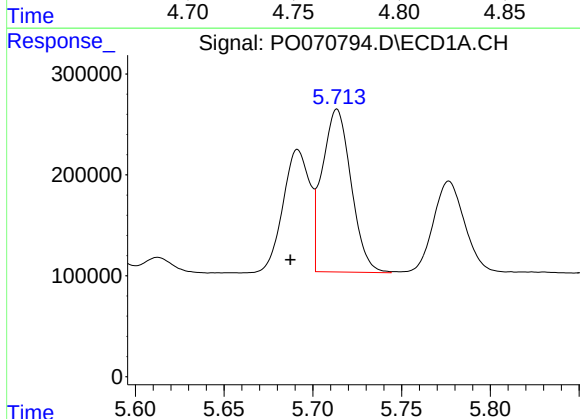
Manual Integrations
APPROVED

Ankita
8/24/2020 11:30:03 AM



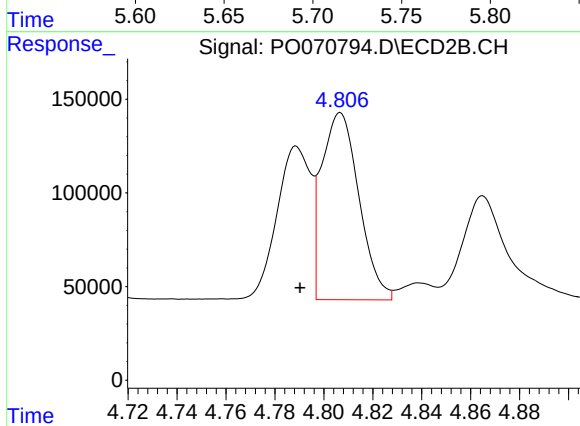
#16 AR-1242-1

R.T.: 4.788 min
Delta R.T.: 0.016 min
Response: 813090
Conc: 603.64 ng/ml m



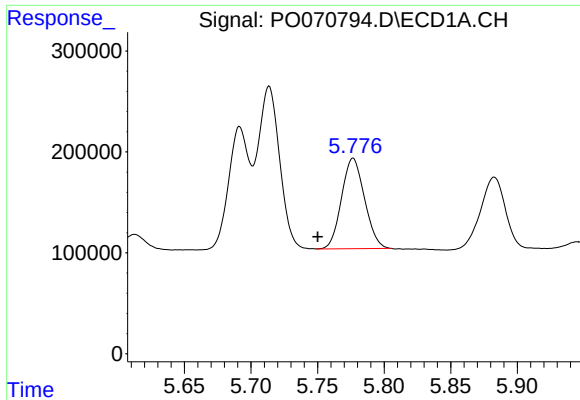
#17 AR-1242-2

R.T.: 5.713 min
Delta R.T.: 0.026 min
Response: 1725674
Conc: 549.87 ng/ml m



#17 AR-1242-2

R.T.: 4.806 min
Delta R.T.: 0.016 min
Response: 1042169
Conc: 548.69 ng/ml m



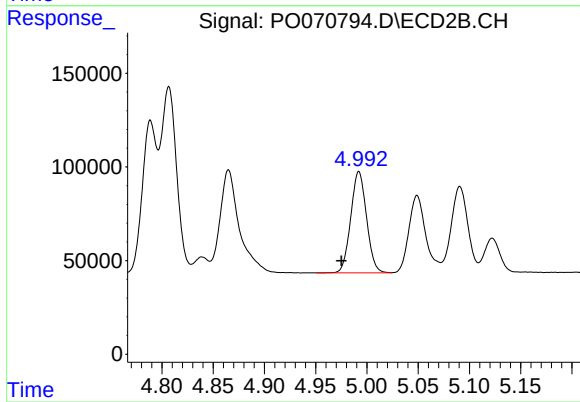
#18 AR-1242-3

R.T.: 5.777 min
Delta R.T.: 0.027 min
Response: 1081467
Conc: 571.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

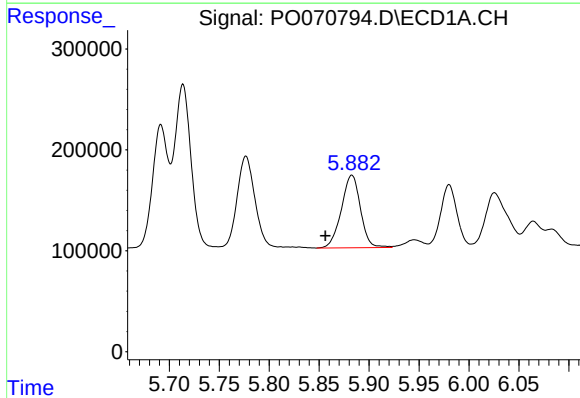
Manual Integrations
APPROVED

Ankita
8/24/2020 11:30:03 AM



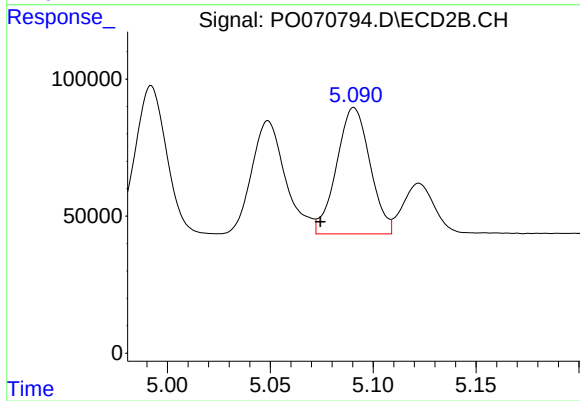
#18 AR-1242-3

R.T.: 4.992 min
Delta R.T.: 0.017 min
Response: 579043
Conc: 575.18 ng/ml



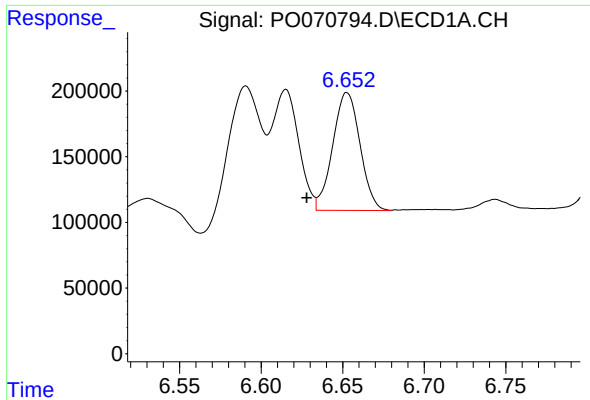
#19 AR-1242-4

R.T.: 5.883 min
Delta R.T.: 0.026 min
Response: 957627
Conc: 592.44 ng/ml



#19 AR-1242-4

R.T.: 5.091 min
Delta R.T.: 0.016 min
Response: 522024
Conc: 582.49 ng/ml



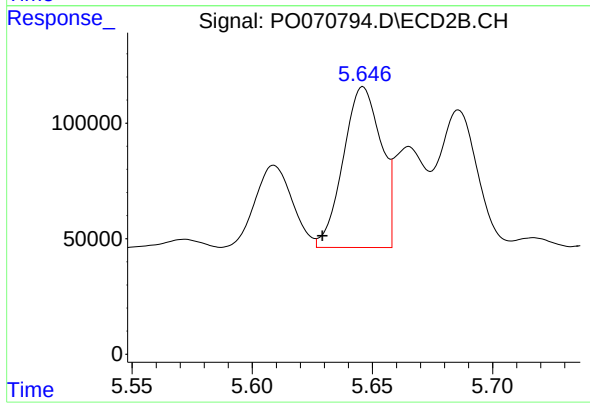
#20 AR-1242-5

R.T.: 6.652 min
Delta R.T.: 0.024 min
Response: 1044378
Conc: 499.14 ng/ml m

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Ankita
8/24/2020 11:30:03 AM



#20 AR-1242-5

R.T.: 5.646 min
Delta R.T.: 0.017 min
Response: 762111
Conc: 563.26 ng/ml