

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
 Data File : PQ050429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2020 17:35
 Operator : DD\AJ
 Sample : L4380-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A-CONTAINMENT

Manual Integrations
 APPROVED

Ankita
 10/15/2020 11:23:13 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 04:22:13 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 14 13:34:07 2020
 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...	5.203	4.268	348.5E6	106.3E6	25.616	25.441
2)	SA Decachlor...	11.393	9.621	240.2E6	153.6E6	23.409	20.070
Target Compounds							
26)	L6 AR-1254-1	7.448	6.404	625.0E6	382.3E6	1285.777	1322.045
27)	L6 AR-1254-2	7.676	6.562	1350.2E6	447.8E6	1799.917	1733.244
28)	L6 AR-1254-3	8.063	6.984	1689.9E6	963.8E6	2227.836	2227.973
29)	L6 AR-1254-4	8.360	7.223	1694.3E6	853.6E6	2829.019	2730.791
30)	L6 AR-1254-5	8.790	7.652	2156.8E6	1294.2E6	3730.667	3100.774m

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101420\
Data File : PQ050429.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2020 17:35
Operator : DD\AJ
Sample : L4380-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

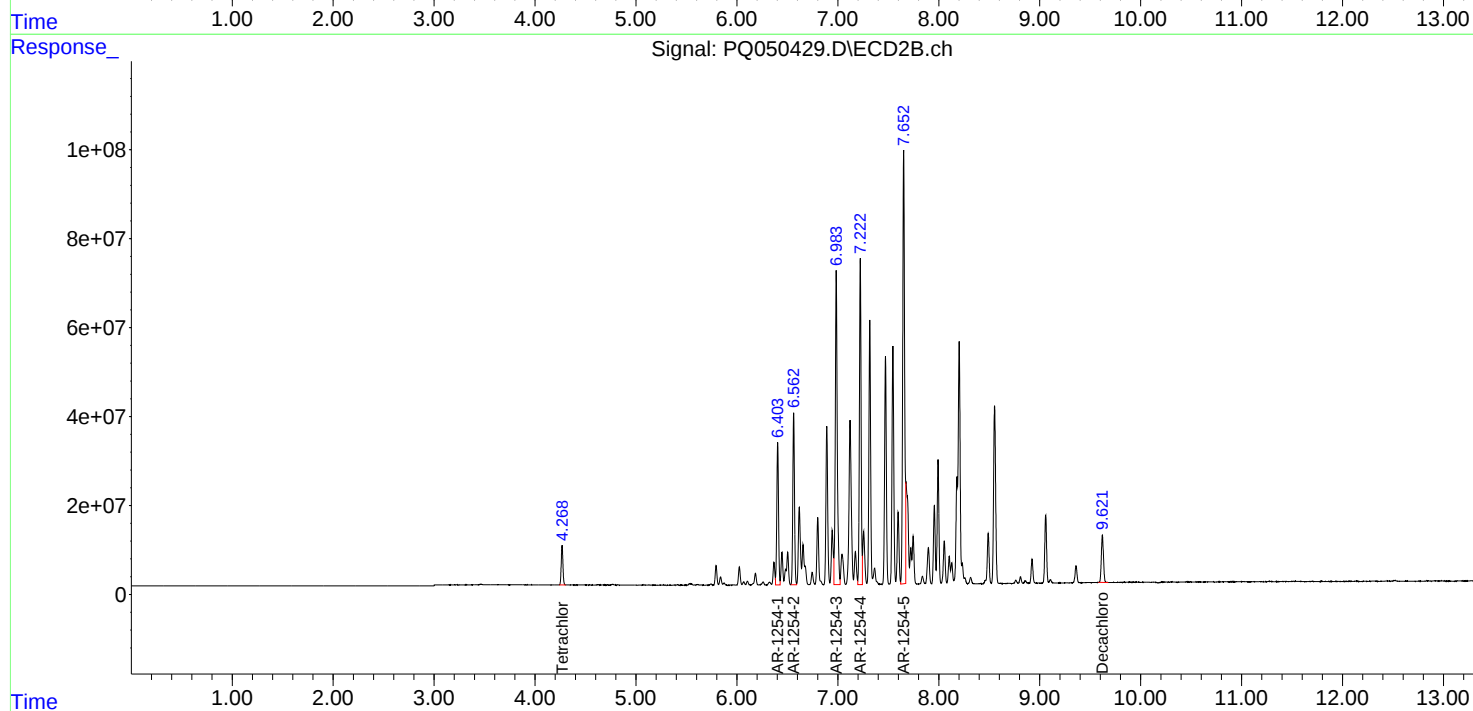
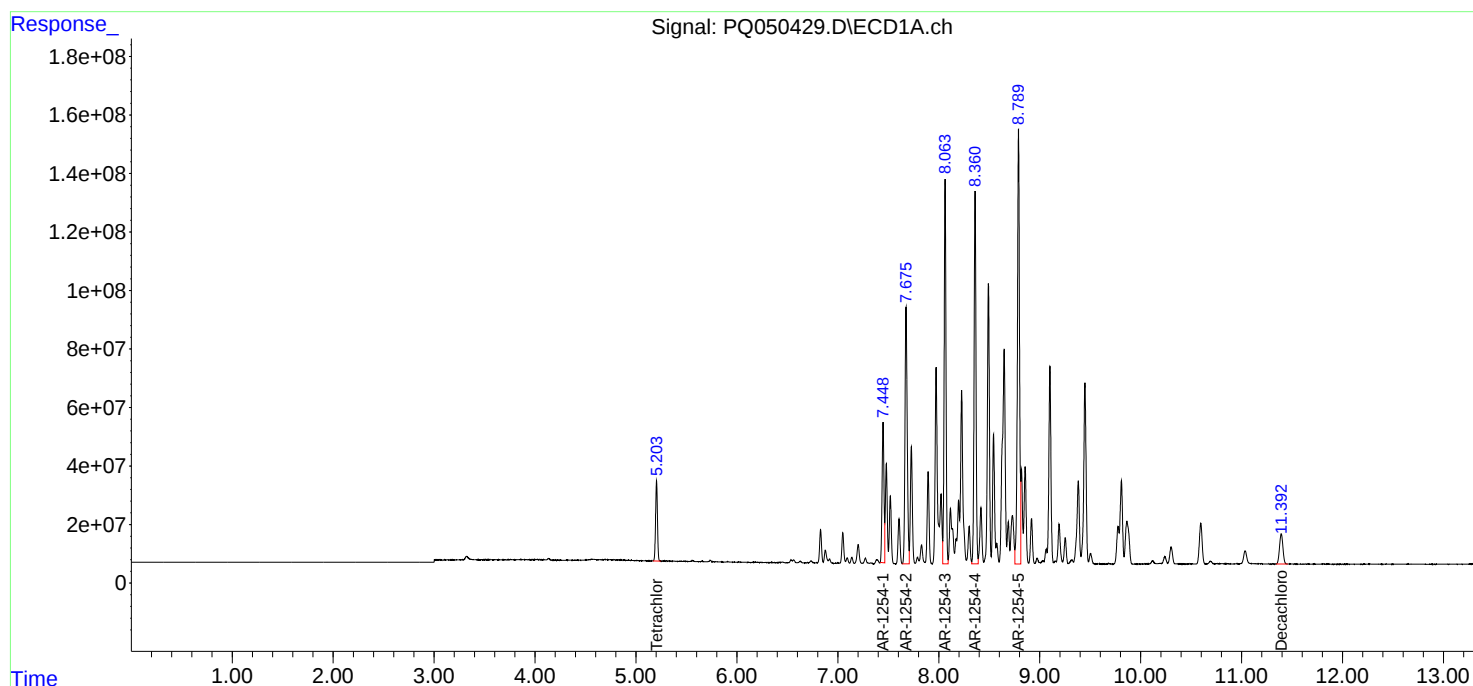
Instrument :
ECD_Q
ClientSampleId :
A-CONTAINMENT

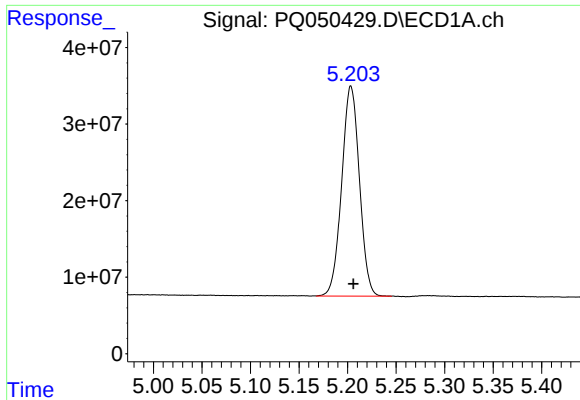
Manual Integrations
APPROVED

Ankita
10/15/2020 11:23:13 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 04:22:13 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101420.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 14 13:34:07 2020
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





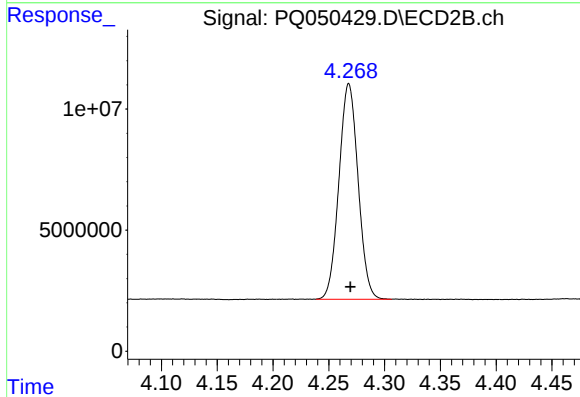
#1 Tetrachloro-m-xylene

R.T.: 5.203 min
Delta R.T.: -0.003 min
Response: 348519146
Conc: 25.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONTAINMENT

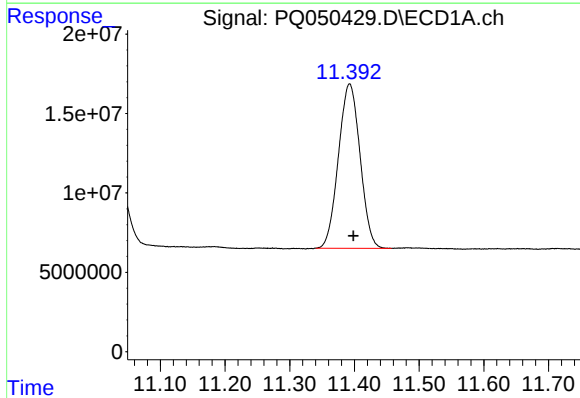
Manual Integrations
APPROVED

Ankita
10/15/2020 11:23:13 AM



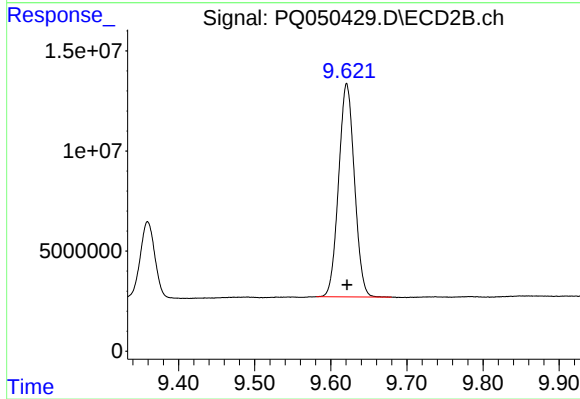
#1 Tetrachloro-m-xylene

R.T.: 4.268 min
Delta R.T.: -0.001 min
Response: 106311787
Conc: 25.44 ng/ml



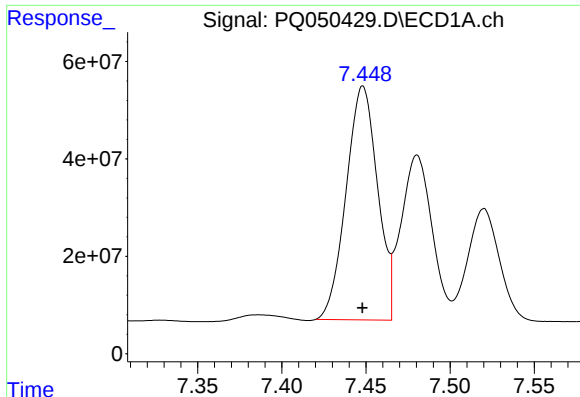
#2 Decachlorobiphenyl

R.T.: 11.393 min
Delta R.T.: -0.006 min
Response: 240198800
Conc: 23.41 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.621 min
Delta R.T.: 0.000 min
Response: 153622749
Conc: 20.07 ng/ml



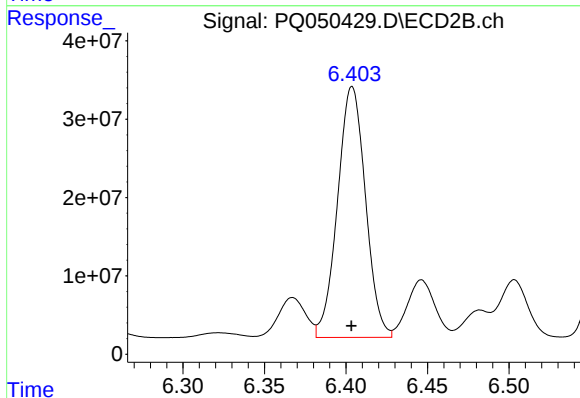
#26 AR-1254-1

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 625014270
Conc: 1285.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONTAINMENT

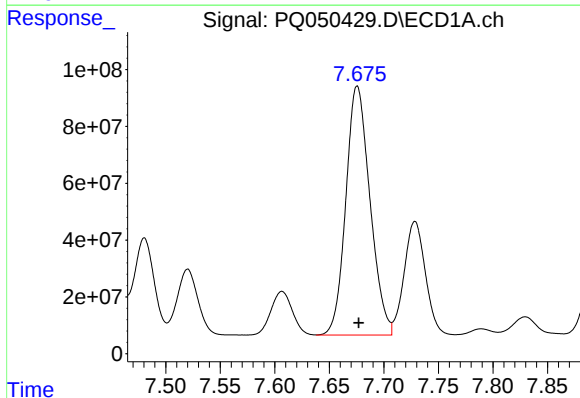
Manual Integrations
APPROVED

Ankita
10/15/2020 11:23:13 AM



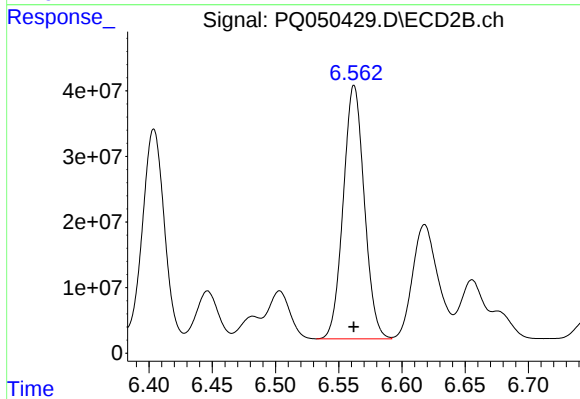
#26 AR-1254-1

R.T.: 6.404 min
Delta R.T.: 0.000 min
Response: 382257744
Conc: 1322.04 ng/ml



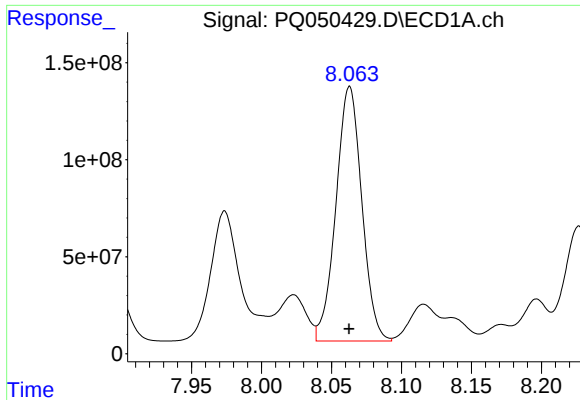
#27 AR-1254-2

R.T.: 7.676 min
Delta R.T.: -0.002 min
Response: 1350157520
Conc: 1799.92 ng/ml



#27 AR-1254-2

R.T.: 6.562 min
Delta R.T.: 0.000 min
Response: 447789617
Conc: 1733.24 ng/ml



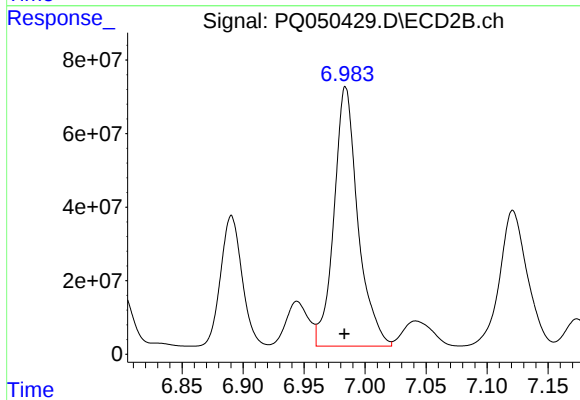
#28 AR-1254-3

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 1689868655
Conc: 2227.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONTAINMENT

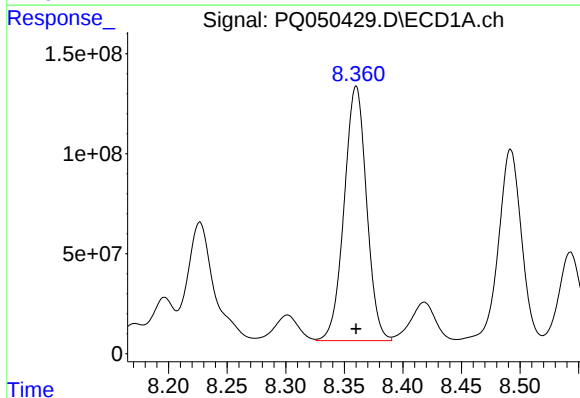
Manual Integrations
APPROVED

Ankita
10/15/2020 11:23:13 AM



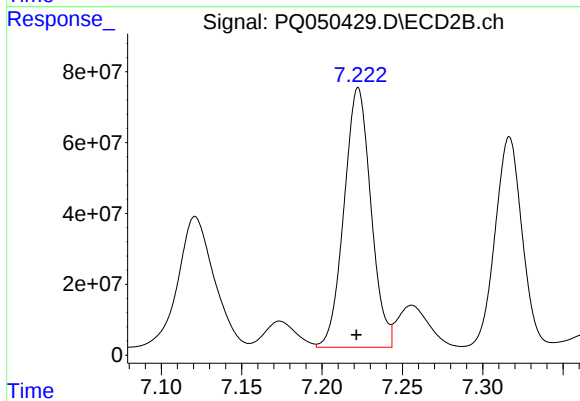
#28 AR-1254-3

R.T.: 6.984 min
Delta R.T.: 0.001 min
Response: 963832269
Conc: 2227.97 ng/ml



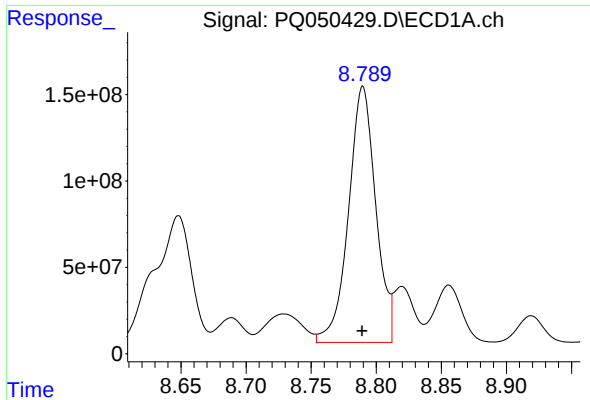
#29 AR-1254-4

R.T.: 8.360 min
Delta R.T.: 0.000 min
Response: 1694309705
Conc: 2829.02 ng/ml



#29 AR-1254-4

R.T.: 7.223 min
Delta R.T.: 0.001 min
Response: 853561414
Conc: 2730.79 ng/ml



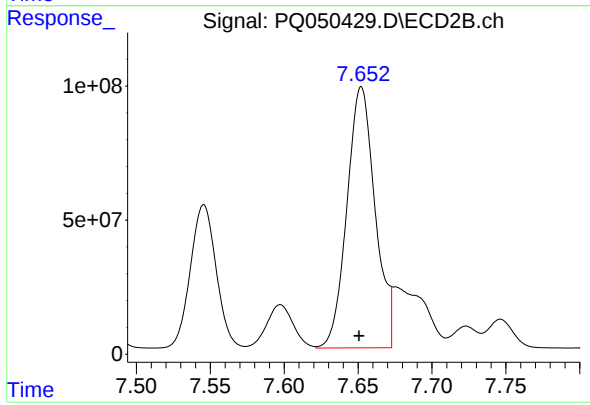
#30 AR-1254-5

R.T.: 8.790 min
Delta R.T.: 0.000 min
Response: 2156782149
Conc: 3730.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A-CONTAINMENT

Manual Integrations
APPROVED

Ankita
10/15/2020 11:23:13 AM



#30 AR-1254-5

R.T.: 7.652 min
Delta R.T.: 0.001 min
Response: 1294156849
Conc: 3100.77 ng/ml m