

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ032620\
 Data File : PQ047094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Mar 2020 20:12
 Operator : AJ\MA
 Sample : L2042-03
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 SB-03-5.5-6.0

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 04:56:12 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 17 15:09:31 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...	5.113	4.270	530.3E6	67869648	23.717	23.647
2) SA Decachlor...	11.189	9.657	286.8E6	52717534	22.456m	15.798 #
Target Compounds						
26) L6 AR-1254-1	7.336	6.422	36059540	4334273	46.703	29.039 #
27) L6 AR-1254-2	7.565	6.580	306.9E6	7941715	260.253m	61.837 #
28) L6 AR-1254-3	7.953	7.006	202.7E6	20436126	173.683	96.194 #
29) L6 AR-1254-4	8.243	7.244	101.8E6	15635835	108.771	115.408
30) L6 AR-1254-5	8.672	7.677	184.5E6	30273063	219.880	164.774 #

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

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Operator : AJ\MA
Sample : L2042-03
Misc :
ALS Vial : 26 Sample Multiplier: 1

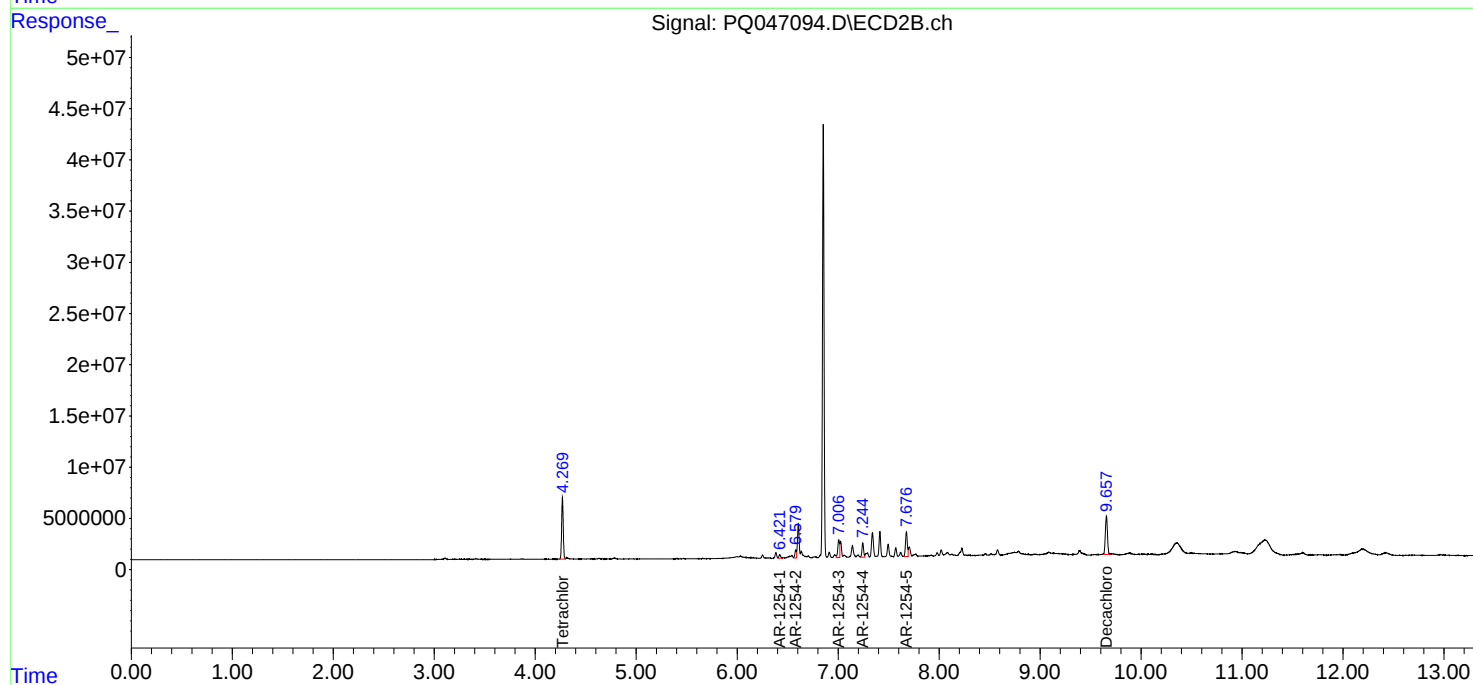
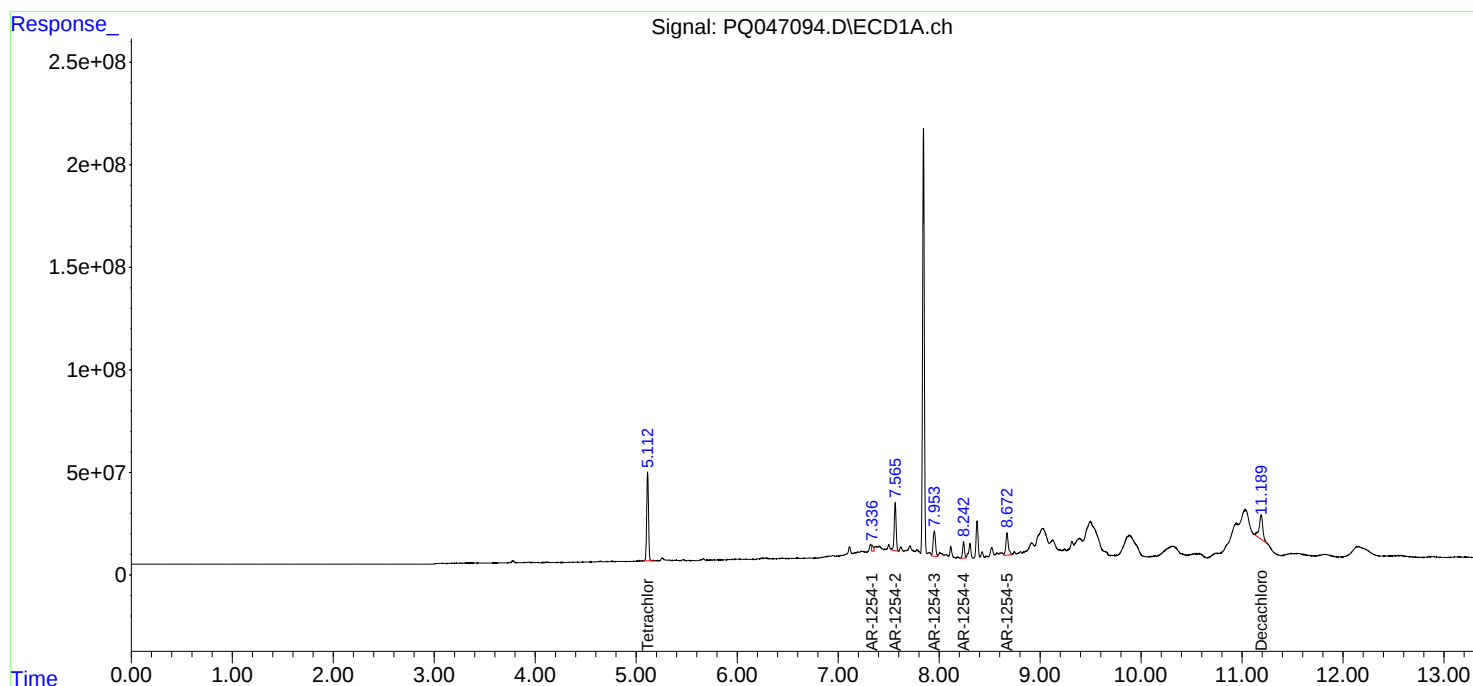
Instrument :
ECD_Q
ClientSampled :
SB-03-5.5-6.0

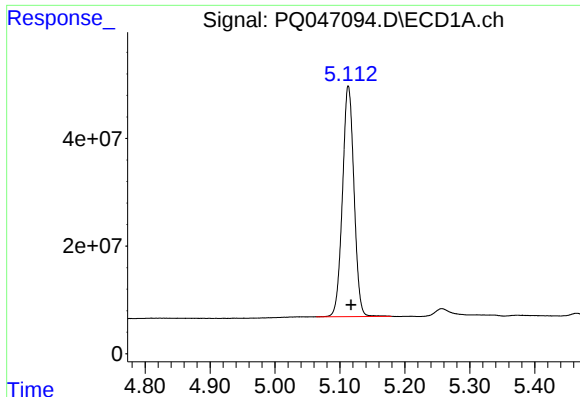
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 27 04:56:12 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031720.M
Quant Title : GC EXTRACTABLES
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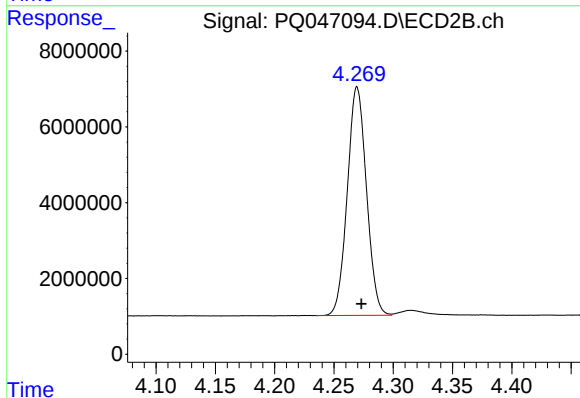
#1 Tetrachloro-m-xylene

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 530282463
Conc: 23.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-5.5-6.0

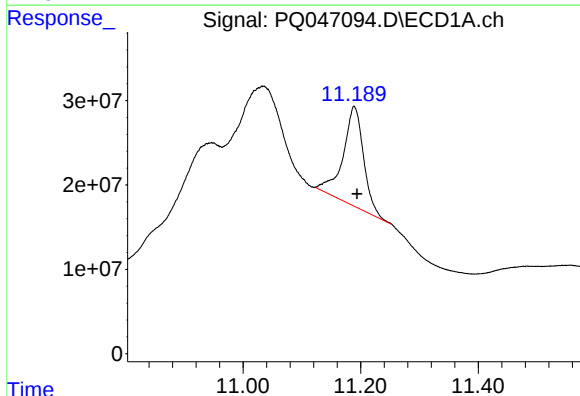
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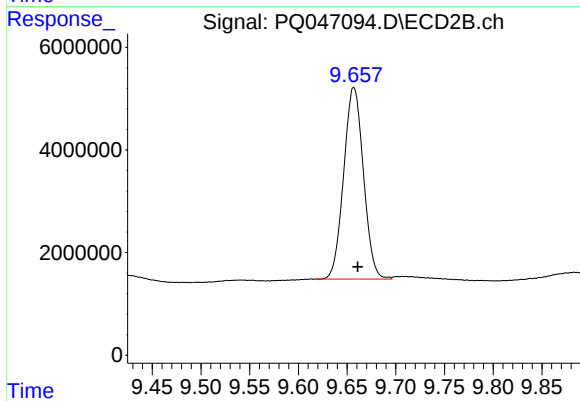
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.004 min
Response: 67869648
Conc: 23.65 ng/ml



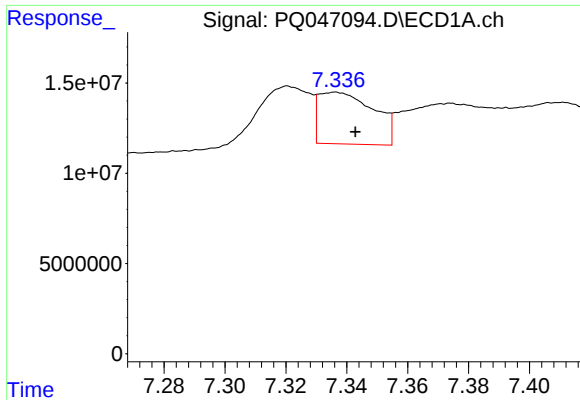
#2 Decachlorobiphenyl

R.T.: 11.189 min
Delta R.T.: -0.005 min
Response: 286807229
Conc: 22.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.657 min
Delta R.T.: -0.004 min
Response: 52717534
Conc: 15.80 ng/ml



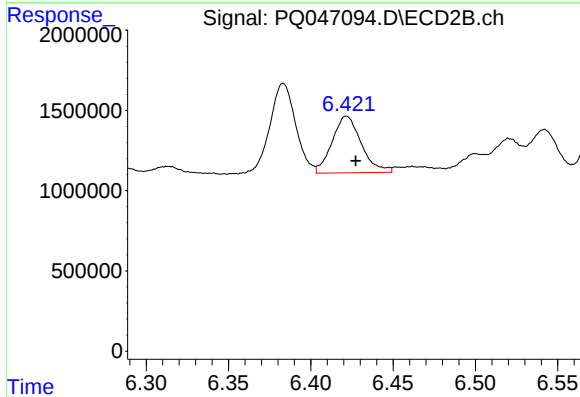
#26 AR-1254-1

R.T.: 7.336 min
Delta R.T.: -0.006 min
Response: 36059540
Conc: 46.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-5.5-6.0

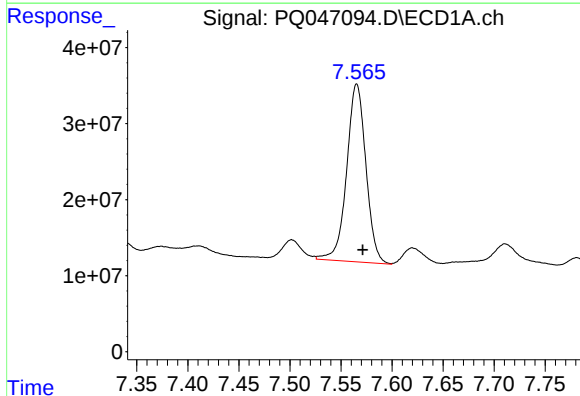
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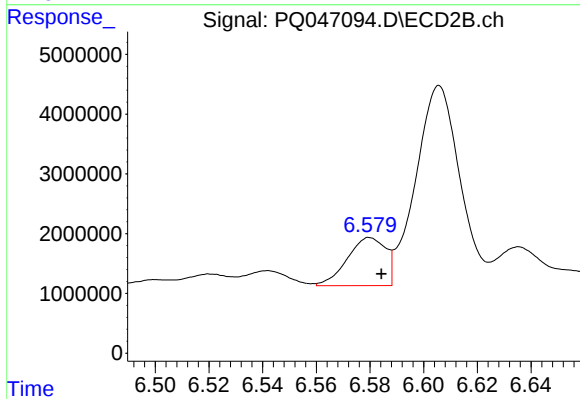
#26 AR-1254-1

R.T.: 6.422 min
Delta R.T.: -0.006 min
Response: 4334273
Conc: 29.04 ng/ml



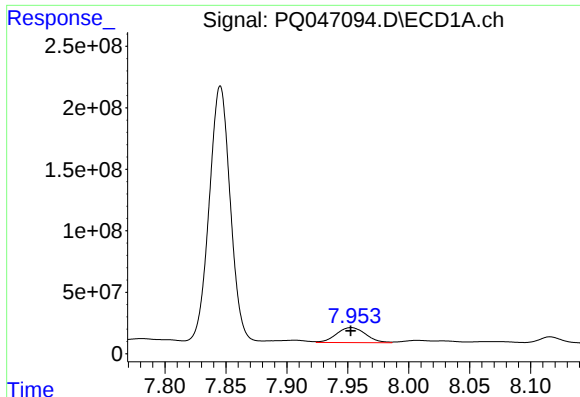
#27 AR-1254-2

R.T.: 7.565 min
Delta R.T.: -0.006 min
Response: 306886856
Conc: 260.25 ng/ml m



#27 AR-1254-2

R.T.: 6.580 min
Delta R.T.: -0.004 min
Response: 7941715
Conc: 61.84 ng/ml



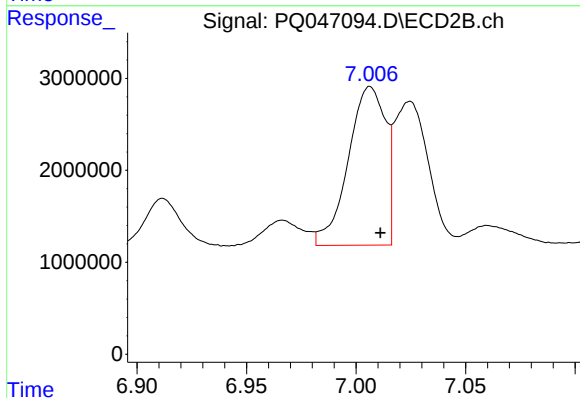
#28 AR-1254-3

R.T.: 7.953 min
Delta R.T.: 0.000 min
Response: 202711213
Conc: 173.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-5.5-6.0

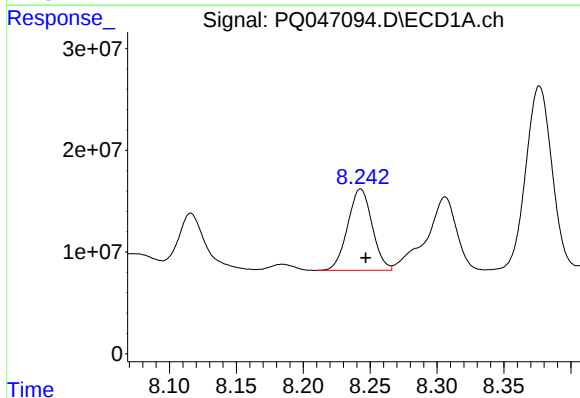
Manual Integrations
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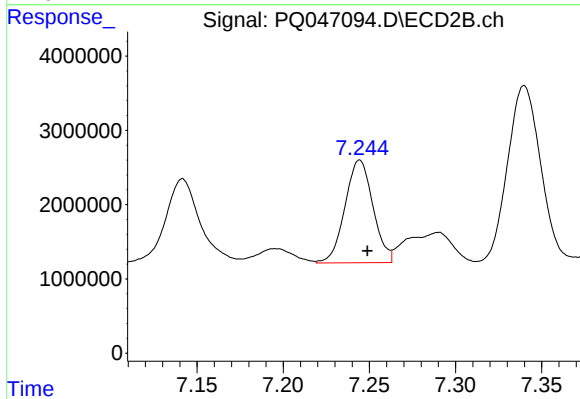
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: -0.005 min
Response: 20436126
Conc: 96.19 ng/ml



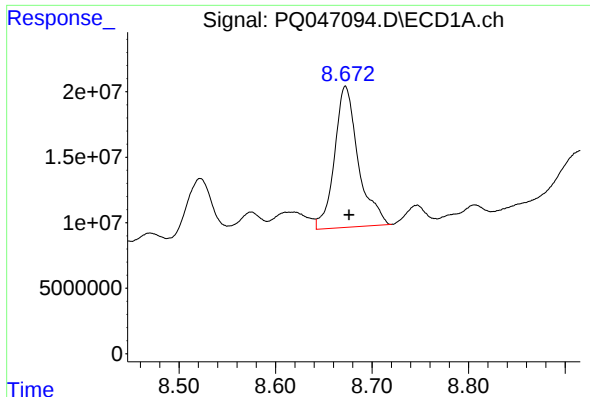
#29 AR-1254-4

R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 101776844
Conc: 108.77 ng/ml



#29 AR-1254-4

R.T.: 7.244 min
Delta R.T.: -0.004 min
Response: 15635835
Conc: 115.41 ng/ml



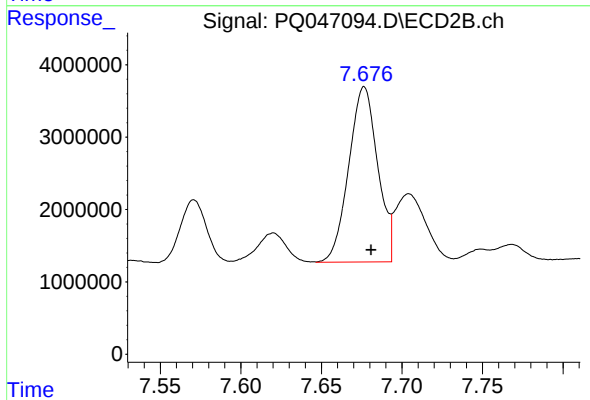
#30 AR-1254-5

R.T.: 8.672 min
Delta R.T.: -0.004 min
Response: 184492480
Conc: 219.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
SB-03-5.5-6.0

Manual Integrations
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#30 AR-1254-5

R.T.: 7.677 min
Delta R.T.: -0.004 min
Response: 30273063
Conc: 164.77 ng/ml