

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031120\
 Data File : PQ046899.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Mar 2020 20:52
 Operator : AJ\MA
 Sample : L1766-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S1-01-B

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 12 08:15:07 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 12 08:00:39 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...	5.177	4.324	391.1E6	75906487	20.445	24.525
2)	SA Decachlor...	11.301	9.737	120.8E6	51888341	12.956	20.194 #
Target Compounds							
26)	L6 AR-1254-1	7.406	6.485	746.9E6	200.2E6	1144.578	1341.433
27)	L6 AR-1254-2	7.634	6.643	1594.3E6	234.5E6	1609.532	1900.458
28)	L6 AR-1254-3	8.017	7.070	2344.9E6	592.4E6	2409.988	2883.945
29)	L6 AR-1254-4	8.311	7.308	2273.1E6	434.8E6	3009.141	3525.131
30)	L6 AR-1254-5	8.742	7.741	2640.3E6	789.2E6	3940.702m	4611.547

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

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Operator : AJ\MA
Sample : L1766-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

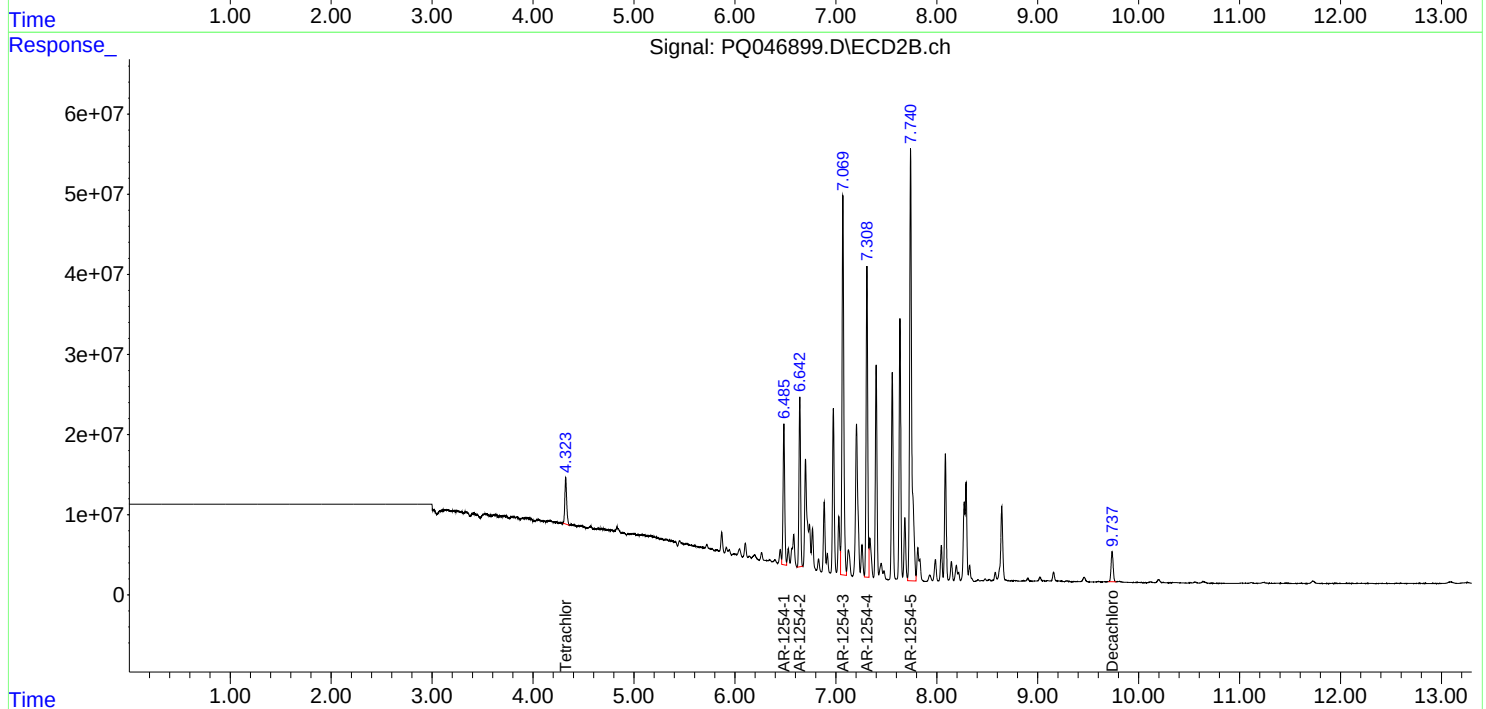
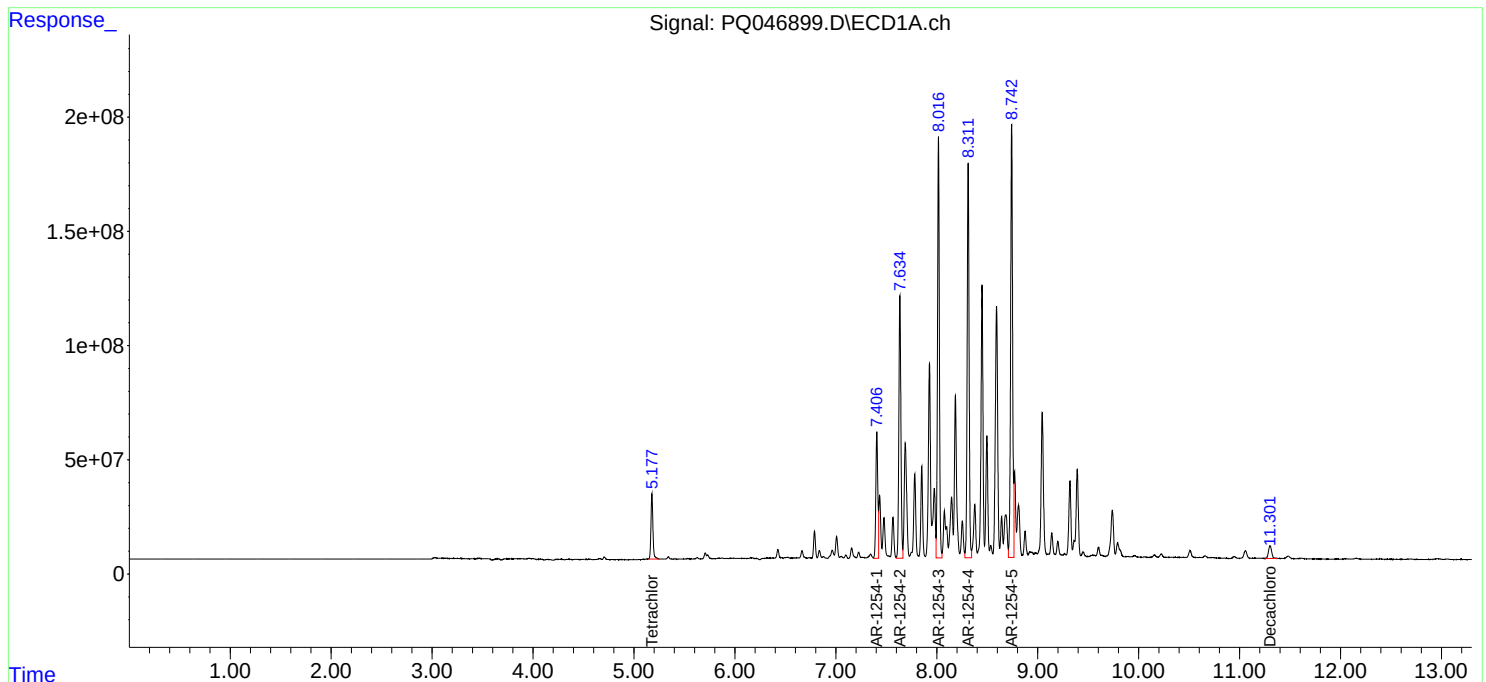
Instrument :
ECD_Q
ClientSampled :
S1-01-B

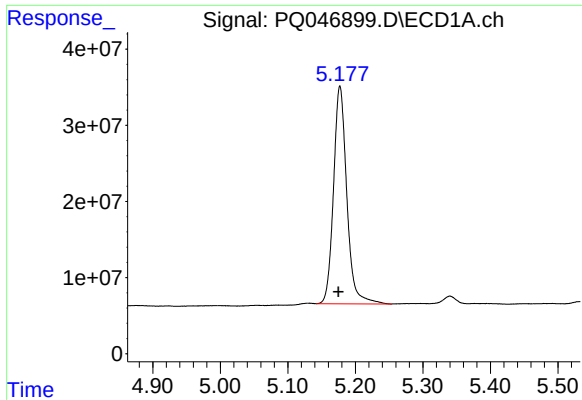
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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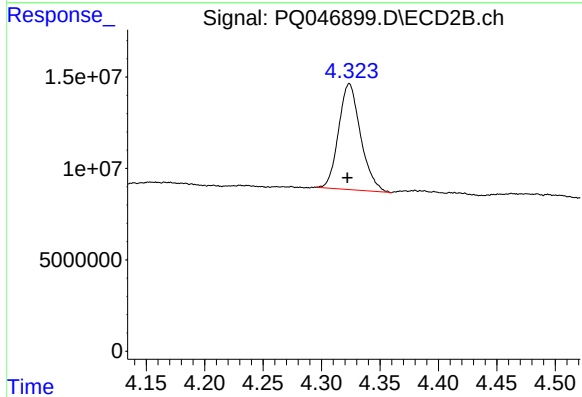
#1 Tetrachloro-m-xylene

R.T.: 5.177 min
Delta R.T.: 0.002 min
Response: 391050937
Conc: 20.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-01-B

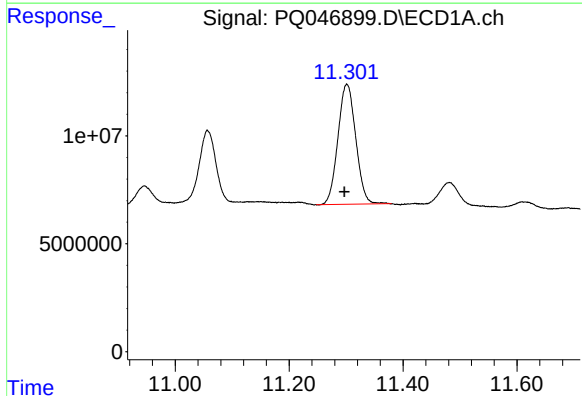
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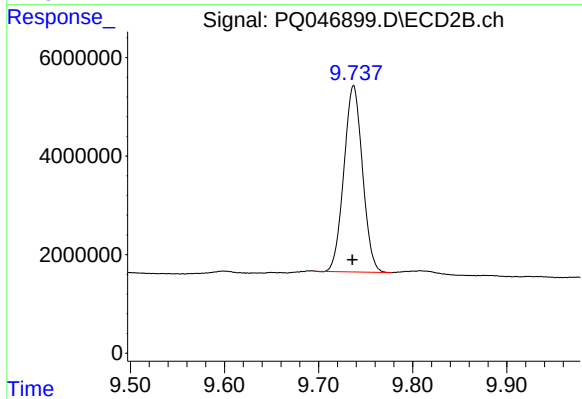
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: 0.002 min
Response: 75906487
Conc: 24.53 ng/ml



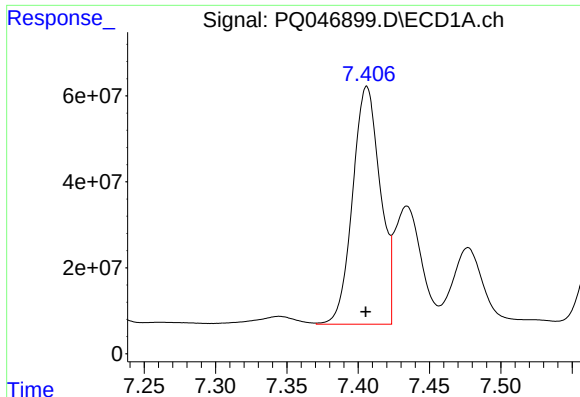
#2 Decachlorobiphenyl

R.T.: 11.301 min
Delta R.T.: 0.004 min
Response: 120800113
Conc: 12.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.737 min
Delta R.T.: 0.001 min
Response: 51888341
Conc: 20.19 ng/ml



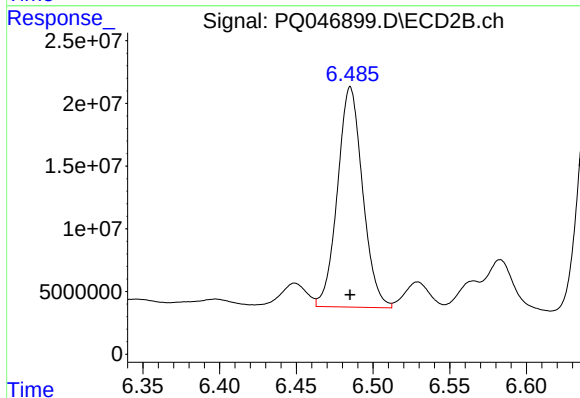
#26 AR-1254-1

R.T.: 7.406 min
Delta R.T.: 0.000 min
Response: 746945281
Conc: 1144.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-01-B

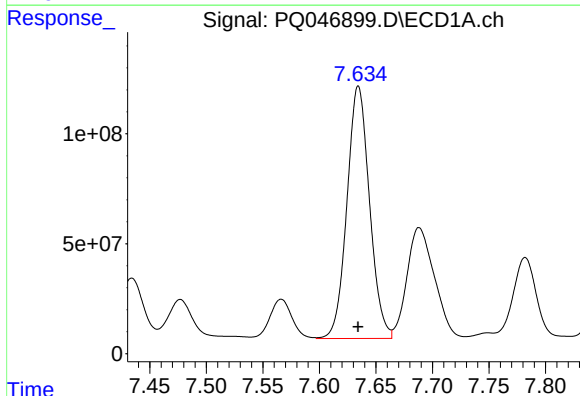
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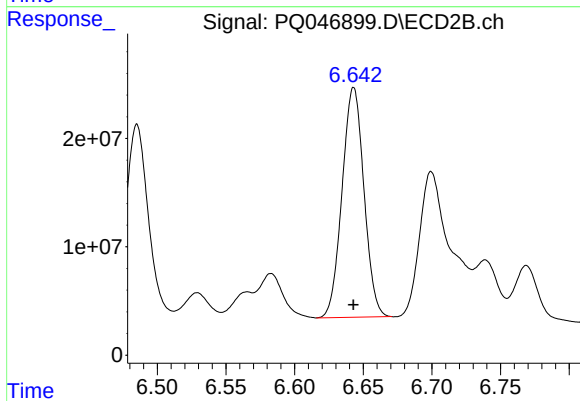
#26 AR-1254-1

R.T.: 6.485 min
Delta R.T.: 0.000 min
Response: 200162058
Conc: 1341.43 ng/ml



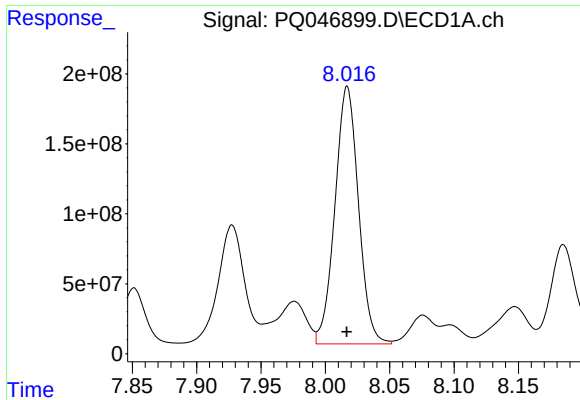
#27 AR-1254-2

R.T.: 7.634 min
Delta R.T.: 0.000 min
Response: 1594262876
Conc: 1609.53 ng/ml



#27 AR-1254-2

R.T.: 6.643 min
Delta R.T.: 0.000 min
Response: 234536371
Conc: 1900.46 ng/ml



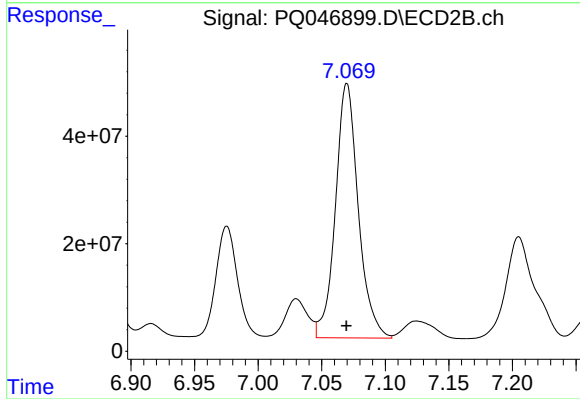
#28 AR-1254-3

R.T.: 8.017 min
Delta R.T.: 0.000 min
Response: 2344923532
Conc: 2409.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
S1-01-B

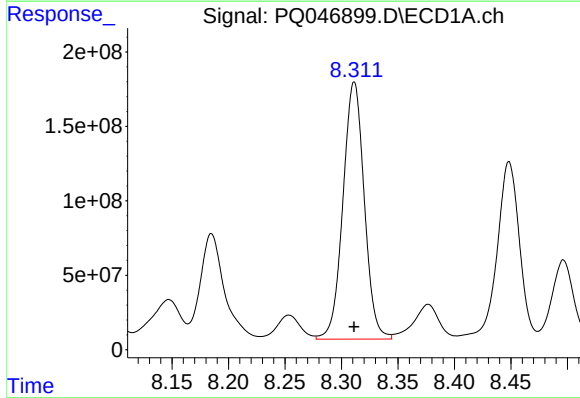
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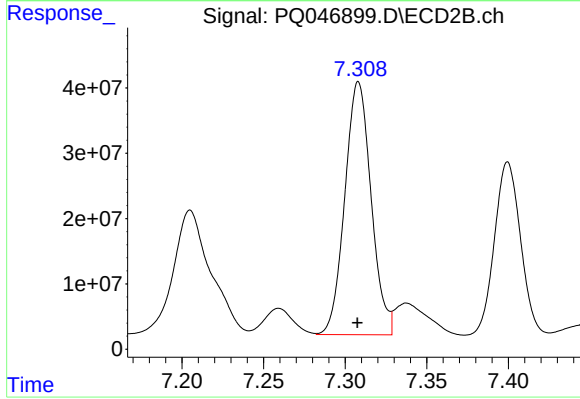
#28 AR-1254-3

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 592356870
Conc: 2883.95 ng/ml



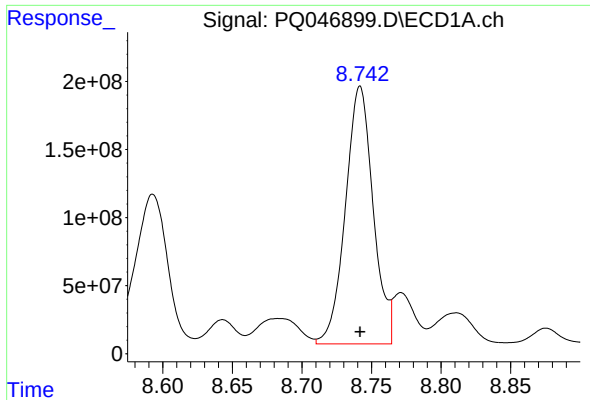
#29 AR-1254-4

R.T.: 8.311 min
Delta R.T.: 0.000 min
Response: 2273102672
Conc: 3009.14 ng/ml



#29 AR-1254-4

R.T.: 7.308 min
Delta R.T.: 0.000 min
Response: 434783636
Conc: 3525.13 ng/ml



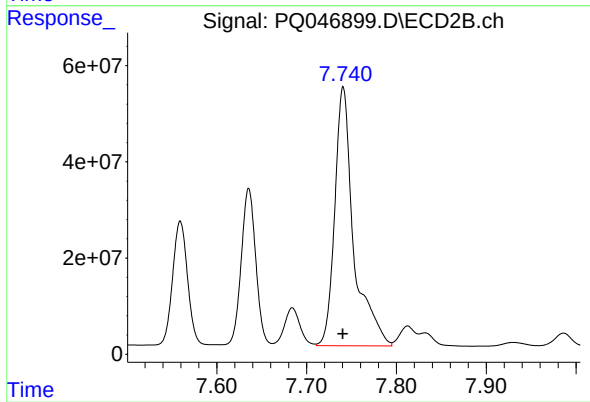
#30 AR-1254-5

R.T.: 8.742 min
Delta R.T.: 0.000 min
Response: 2640271683
Conc: 3940.70 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
S1-01-B

Manual Integrations
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#30 AR-1254-5

R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 789210137
Conc: 4611.55 ng/ml