

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051320\
 Data File : PQ047738.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2020 13:03
 Operator : AJ\MA
 Sample : L2535-01 5X
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 COMP-02-06

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 13 14:12:39 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050520.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 06 16:27:16 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	4.260	68101408	12773466	3.549m	3.880
2) SA Decachlor...	11.191	9.649	69933592	9142604	3.216	2.803
Target Compounds						
26) L6 AR-1254-1	7.338	6.414	11755891	2070019	16.787m	11.898 #
27) L6 AR-1254-2	7.576	6.572	41972056	1464156	38.485	9.698 #
28) L6 AR-1254-3	7.949	6.998	33268797	3983010	28.593	16.408 #
29) L6 AR-1254-4	8.244	7.237	14986339	1430733	15.511	9.161 #
30) L6 AR-1254-5	8.675	7.669	17807038	3213344	18.189	15.353

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

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Operator : AJ\MA
Sample : L2535-01 5X
Misc :
ALS Vial : 11 Sample Multiplier: 1

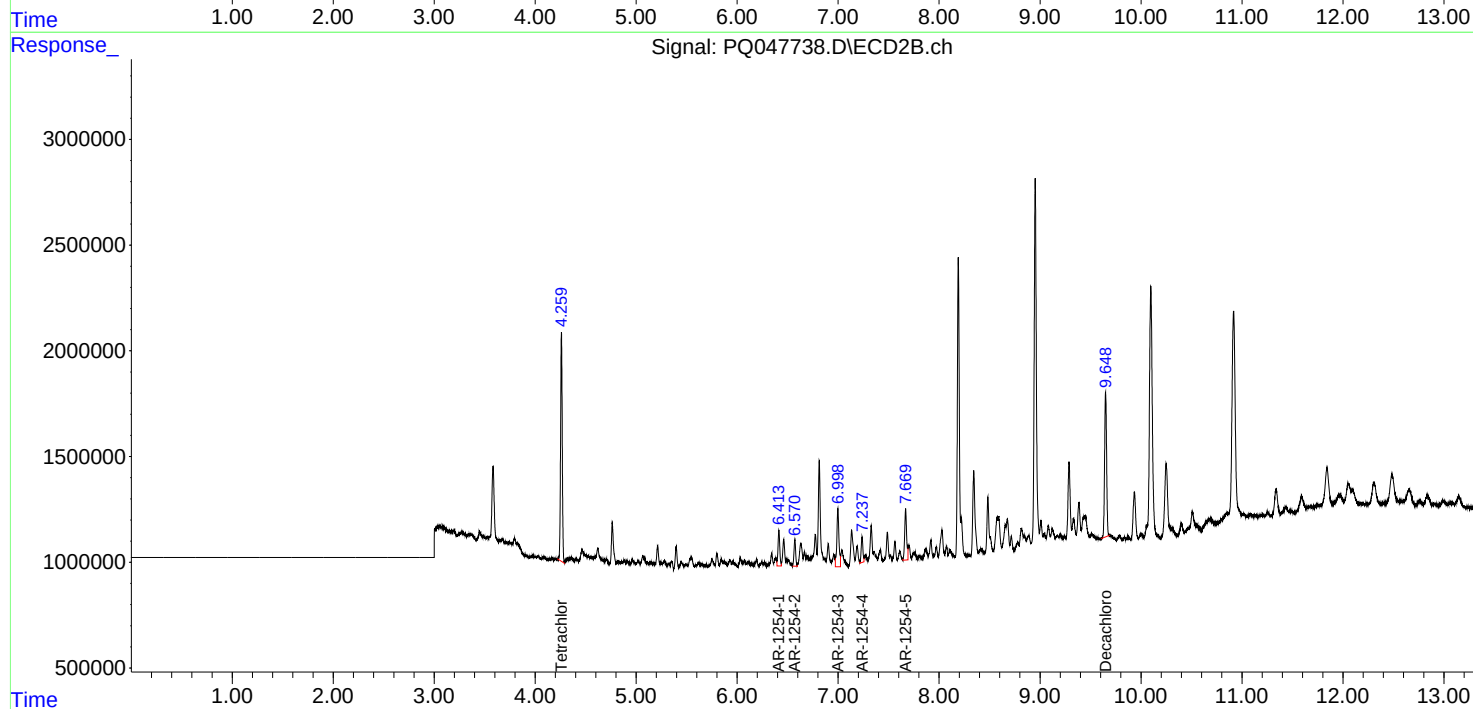
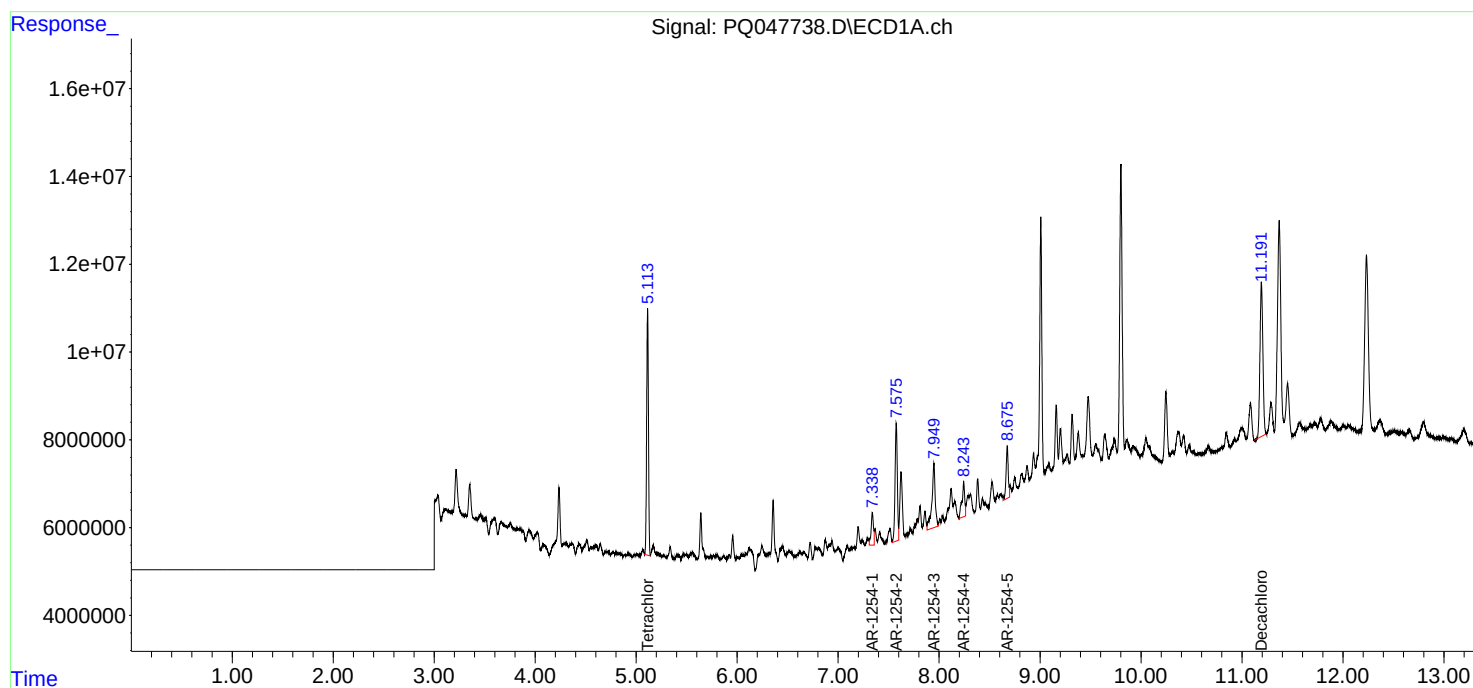
Instrument :
ECD_Q
ClientSampled :
COMP-02-06

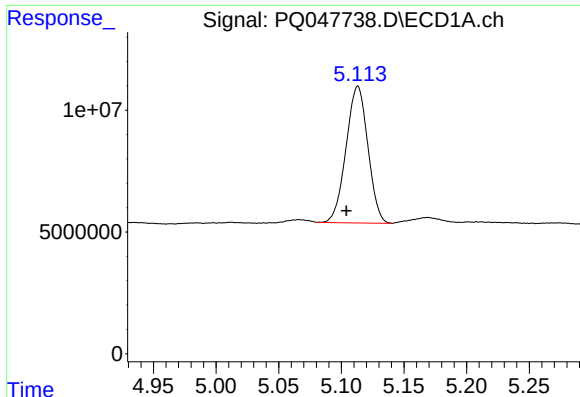
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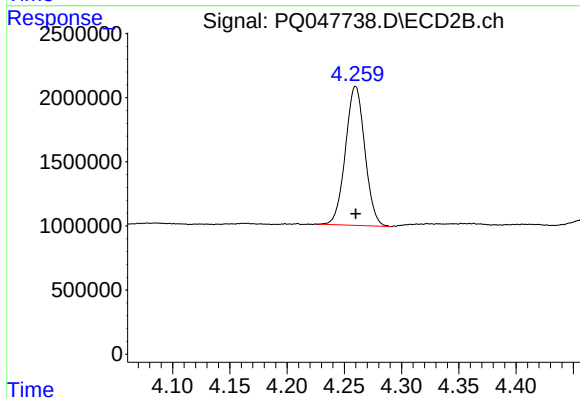
#1 Tetrachloro-m-xylene

R.T.: 5.113 min
Delta R.T.: 0.009 min
Response: 68101408
Conc: 3.55 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
COMP-02-06

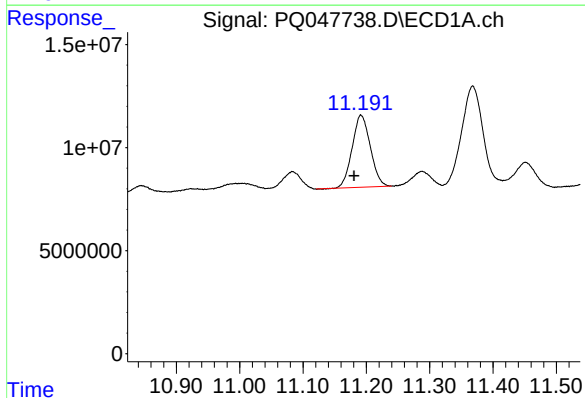
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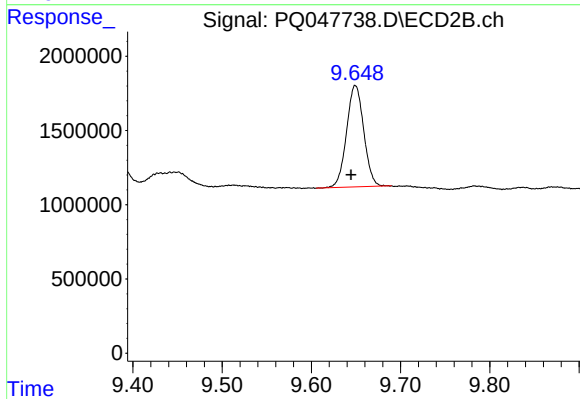
#1 Tetrachloro-m-xylene

R.T.: 4.260 min
Delta R.T.: 0.000 min
Response: 12773466
Conc: 3.88 ng/ml



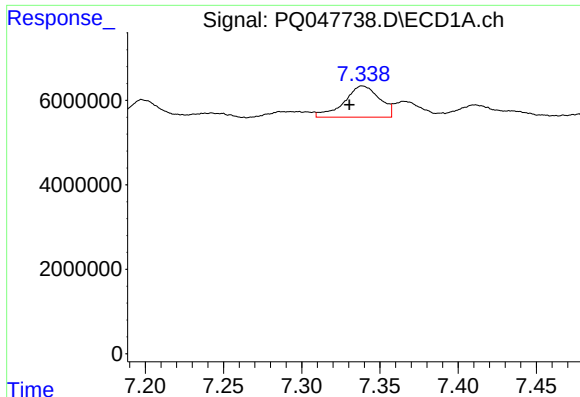
#2 Decachlorobiphenyl

R.T.: 11.191 min
Delta R.T.: 0.011 min
Response: 69933592
Conc: 3.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.649 min
Delta R.T.: 0.005 min
Response: 9142604
Conc: 2.80 ng/ml



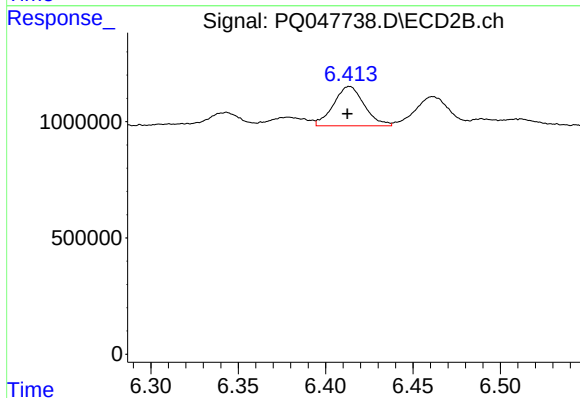
#26 AR-1254-1

R.T.: 7.338 min
Delta R.T.: 0.007 min
Response: 11755891
Conc: 16.79 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
COMP-02-06

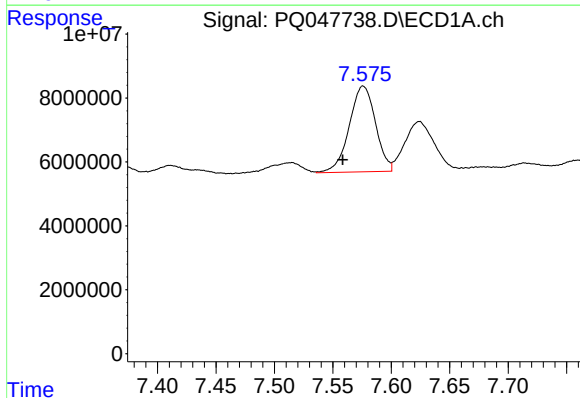
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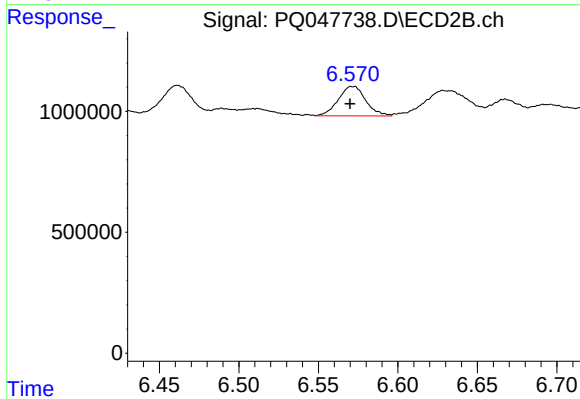
#26 AR-1254-1

R.T.: 6.414 min
Delta R.T.: 0.001 min
Response: 2070019
Conc: 11.90 ng/ml



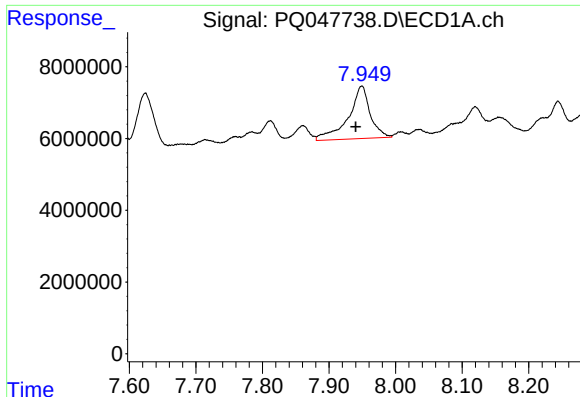
#27 AR-1254-2

R.T.: 7.576 min
Delta R.T.: 0.018 min
Response: 41972056
Conc: 38.49 ng/ml



#27 AR-1254-2

R.T.: 6.572 min
Delta R.T.: 0.002 min
Response: 1464156
Conc: 9.70 ng/ml



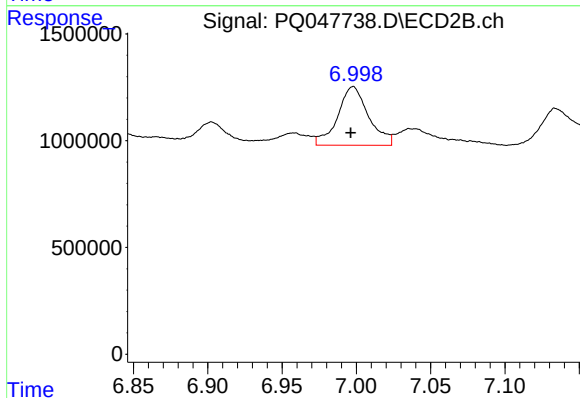
#28 AR-1254-3

R.T.: 7.949 min
Delta R.T.: 0.009 min
Response: 33268797
Conc: 28.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
COMP-02-06

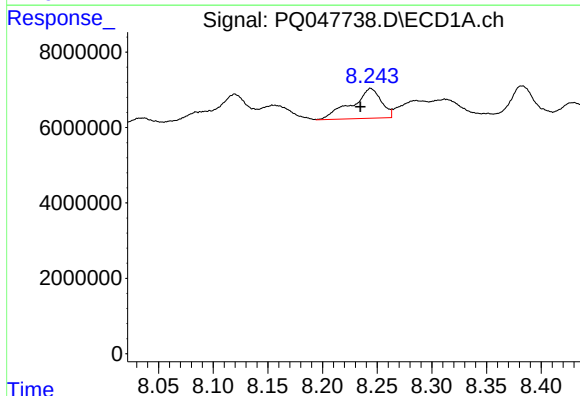
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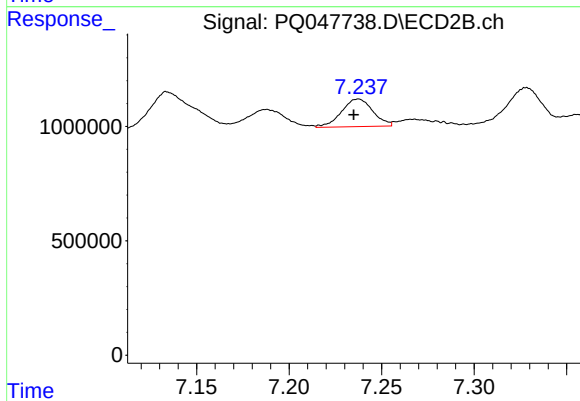
#28 AR-1254-3

R.T.: 6.998 min
Delta R.T.: 0.002 min
Response: 3983010
Conc: 16.41 ng/ml



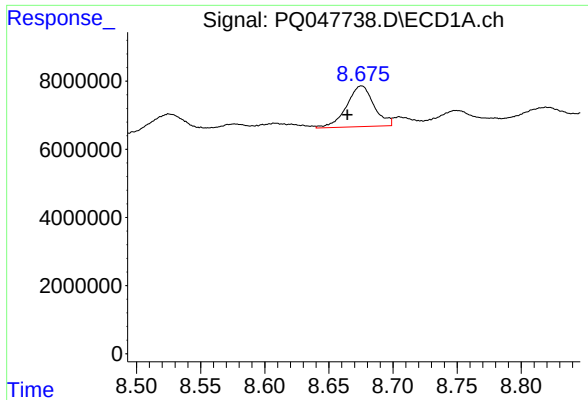
#29 AR-1254-4

R.T.: 8.244 min
Delta R.T.: 0.010 min
Response: 14986339
Conc: 15.51 ng/ml



#29 AR-1254-4

R.T.: 7.237 min
Delta R.T.: 0.002 min
Response: 1430733
Conc: 9.16 ng/ml



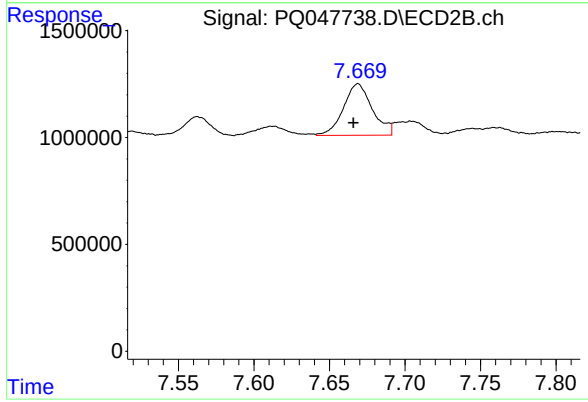
#30 AR-1254-5

R.T.: 8.675 min
Delta R.T.: 0.011 min
Response: 17807038
Conc: 18.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.003 min
Response: 3213344
Conc: 15.35 ng/ml