

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050919\
 Data File : PQ039548.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 May 2019 02:00
 Operator : AJ\MA
 Sample : K2762-11
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P021-SS002-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 03:07:01 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 10 01:55:02 2019
 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...	5.664	4.764	131.5E6	86495990	22.997	23.569
2) SA Decachlor...	12.042	10.516	90115386	45296205	13.947m	13.671
Target Compounds						
31) L7 AR-1260-1	8.879	7.924	66410509	50875621	260.451	287.273
32) L7 AR-1260-2	9.149	8.129	126.9E6	94452930	406.986	430.463
33) L7 AR-1260-3	9.525	8.293	79148397	54800683	316.640	264.985
34) L7 AR-1260-4	9.767	8.791	100.9E6	53404545	349.622	306.063
35) L7 AR-1260-5	10.113	9.044	175.0E6	136.8E6	296.045	322.668

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

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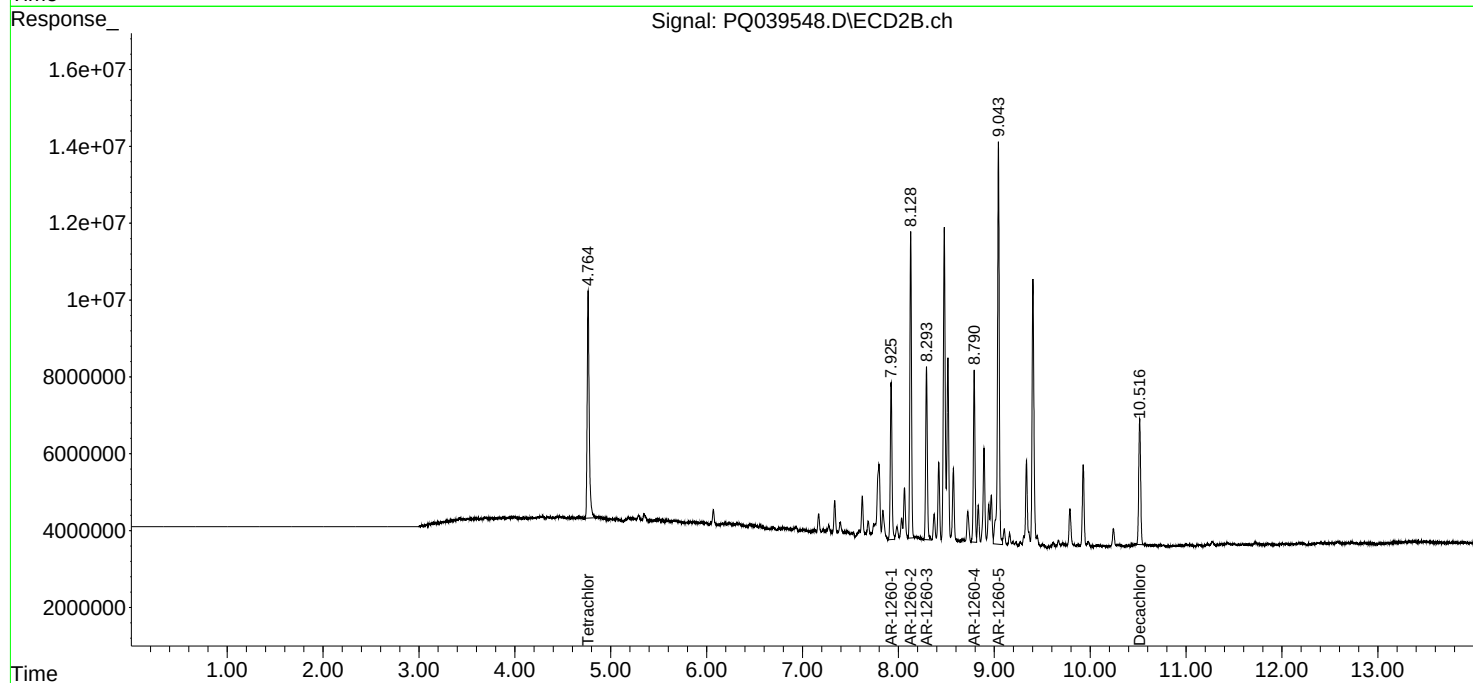
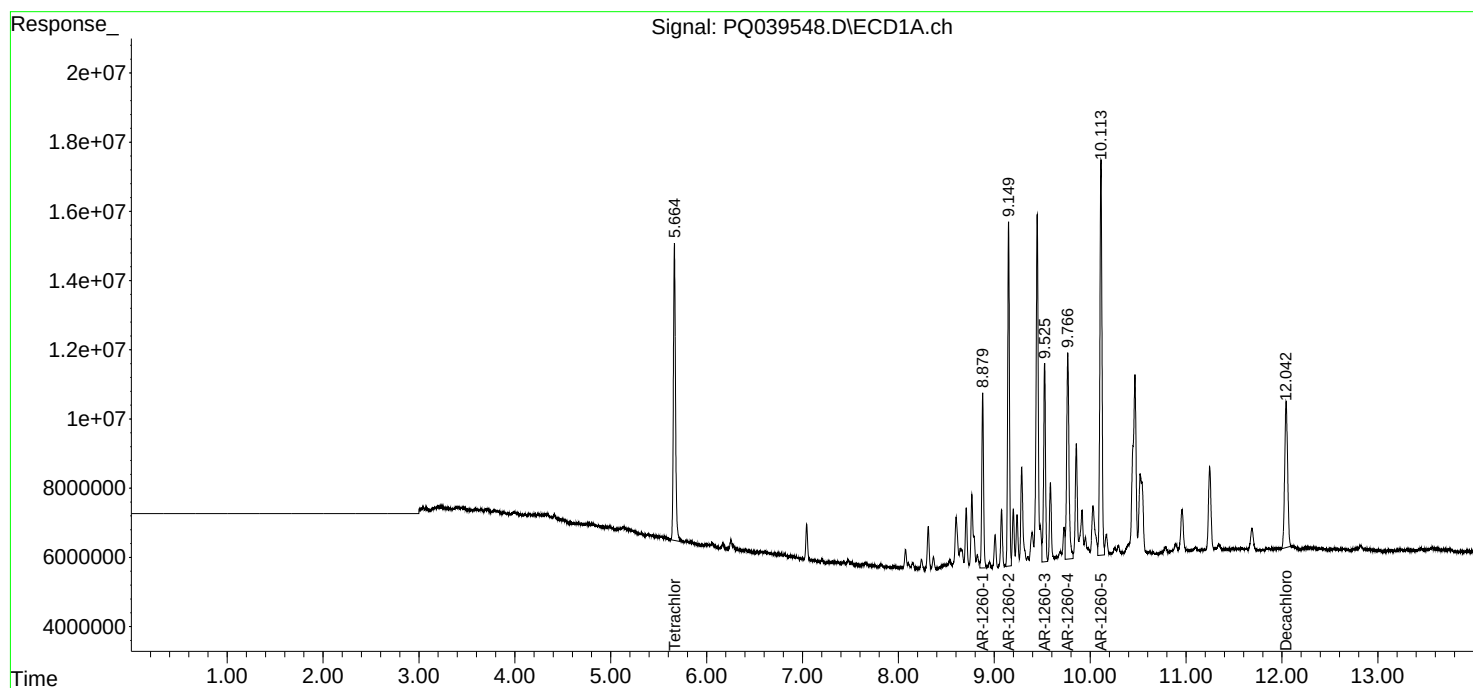
Instrument :
ECD_Q
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P021-SS002-0612-01

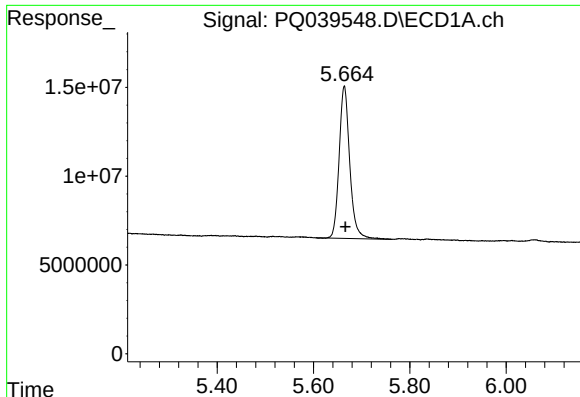
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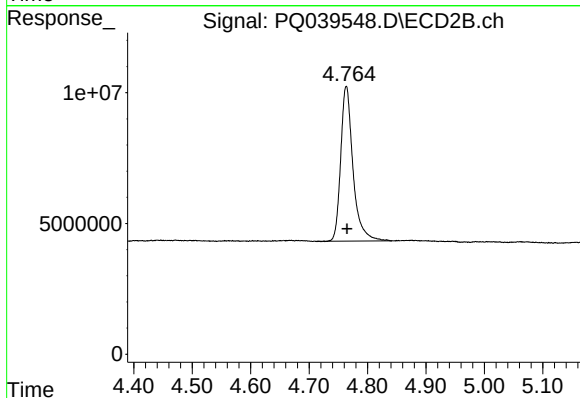
#1 Tetrachloro-m-xylene

R.T.: 5.664 min
Delta R.T.: -0.002 min
Response: 131459348
Conc: 23.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0612-01

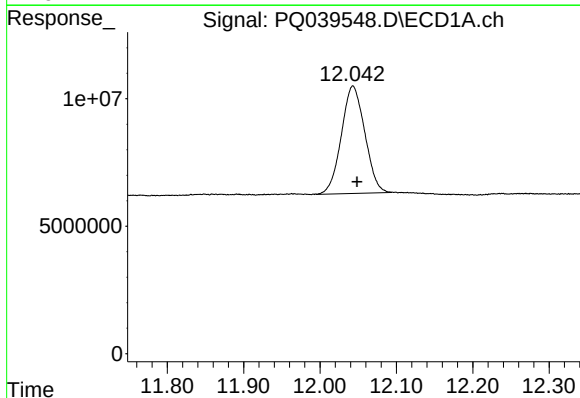
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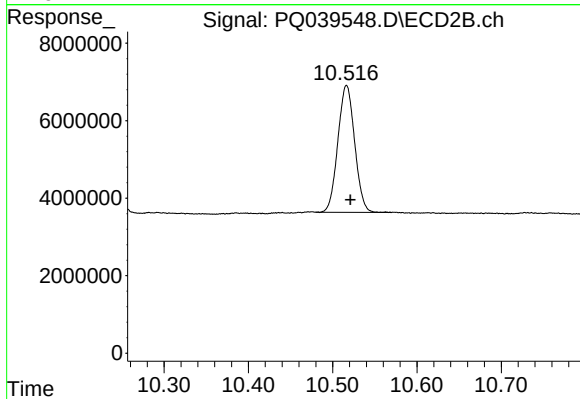
#1 Tetrachloro-m-xylene

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 86495990
Conc: 23.57 ng/ml



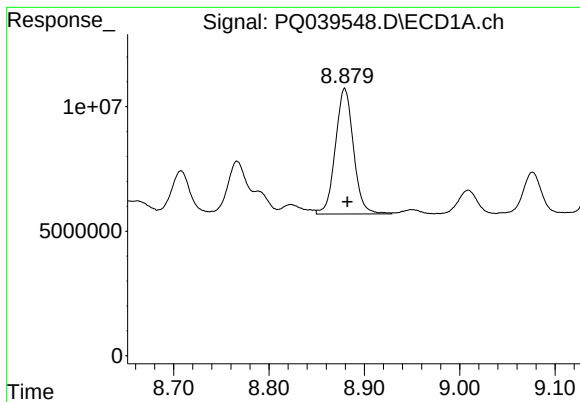
#2 Decachlorobiphenyl

R.T.: 12.042 min
Delta R.T.: -0.006 min
Response: 90115386
Conc: 13.95 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.516 min
Delta R.T.: -0.005 min
Response: 45296205
Conc: 13.67 ng/ml



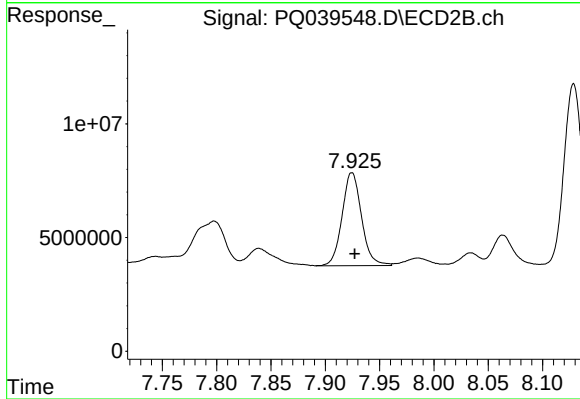
#31 AR-1260-1

R.T.: 8.879 min
Delta R.T.: -0.003 min
Response: 66410509
Conc: 260.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0612-01

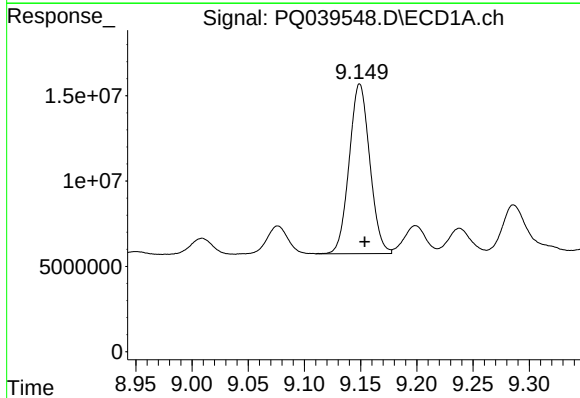
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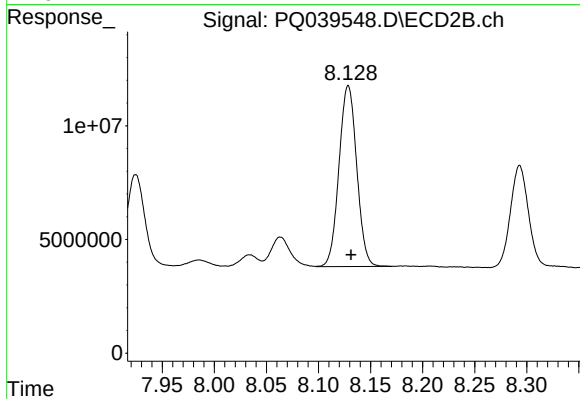
#31 AR-1260-1

R.T.: 7.924 min
Delta R.T.: -0.003 min
Response: 50875621
Conc: 287.27 ng/ml



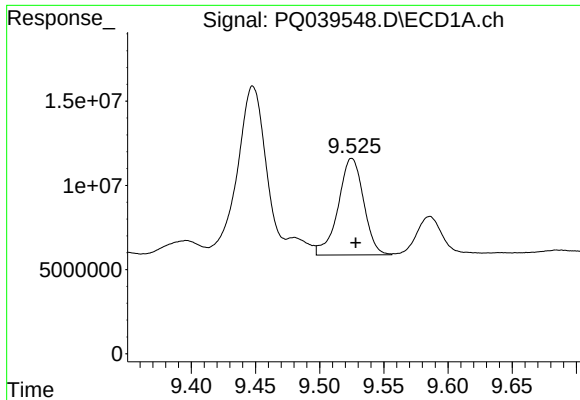
#32 AR-1260-2

R.T.: 9.149 min
Delta R.T.: -0.004 min
Response: 126850479
Conc: 406.99 ng/ml



#32 AR-1260-2

R.T.: 8.129 min
Delta R.T.: -0.003 min
Response: 94452930
Conc: 430.46 ng/ml



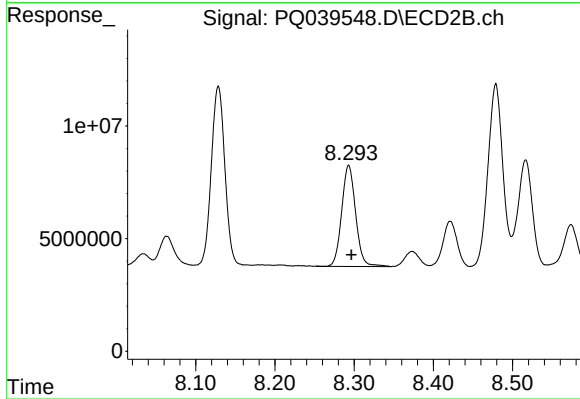
#33 AR-1260-3

R.T.: 9.525 min
Delta R.T.: -0.003 min
Response: 79148397
Conc: 316.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P021-SS002-0612-01

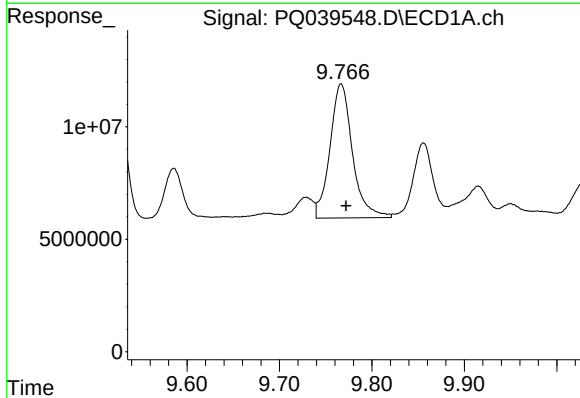
Manual Integrations
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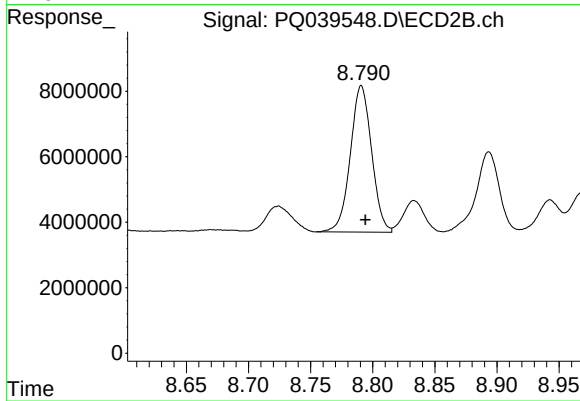
#33 AR-1260-3

R.T.: 8.293 min
Delta R.T.: -0.003 min
Response: 54800683
Conc: 264.98 ng/ml



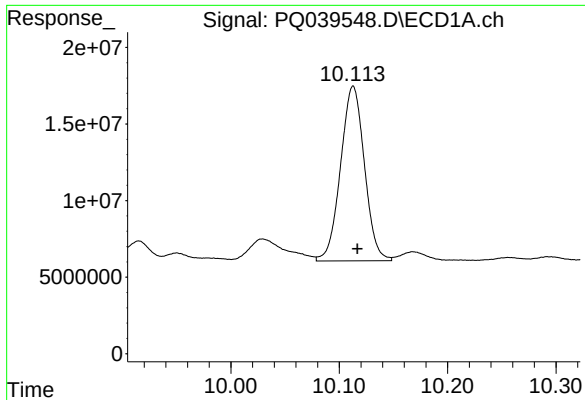
#34 AR-1260-4

R.T.: 9.767 min
Delta R.T.: -0.005 min
Response: 100871318
Conc: 349.62 ng/ml



#34 AR-1260-4

R.T.: 8.791 min
Delta R.T.: -0.003 min
Response: 53404545
Conc: 306.06 ng/ml



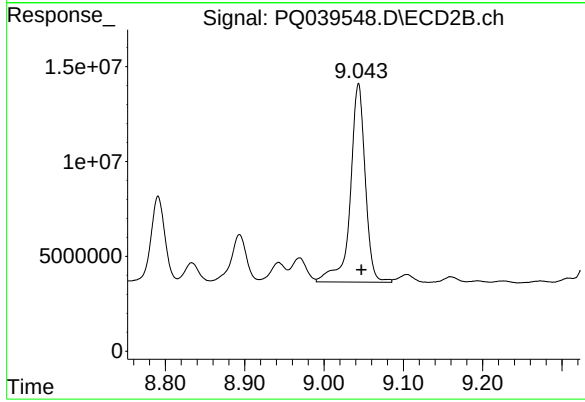
#35 AR-1260-5

R.T.: 10.113 min
Delta R.T.: -0.004 min
Response: 174984350
Conc: 296.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 9.044 min
Delta R.T.: -0.004 min
Response: 136798508
Conc: 322.67 ng/ml