

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039768.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 14:14
 Operator : AJ\MA
 Sample : K2768-05
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS014-0206-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:17:16 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 17:39:33 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...	5.640	4.750	61810891	40873157	10.813m	11.138m
2) SA Decachlor...	12.004	10.496	72955594	36351486	11.291m	10.971m
Target Compounds						
31) L7 AR-1260-1	8.858	7.909	837.9E6	682.6E6	3286.058	3854.597
32) L7 AR-1260-2	9.127	8.114	1184.6E6	962.8E6	3800.777m	4387.696
33) L7 AR-1260-3	9.503	8.278	816.7E6	769.2E6	3267.248	3719.411
34) L7 AR-1260-4	9.745	8.776	1021.2E6	680.0E6	3539.610	3897.194
35) L7 AR-1260-5	10.088	9.029	2112.4E6	1750.9E6	3573.897m	4129.978

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

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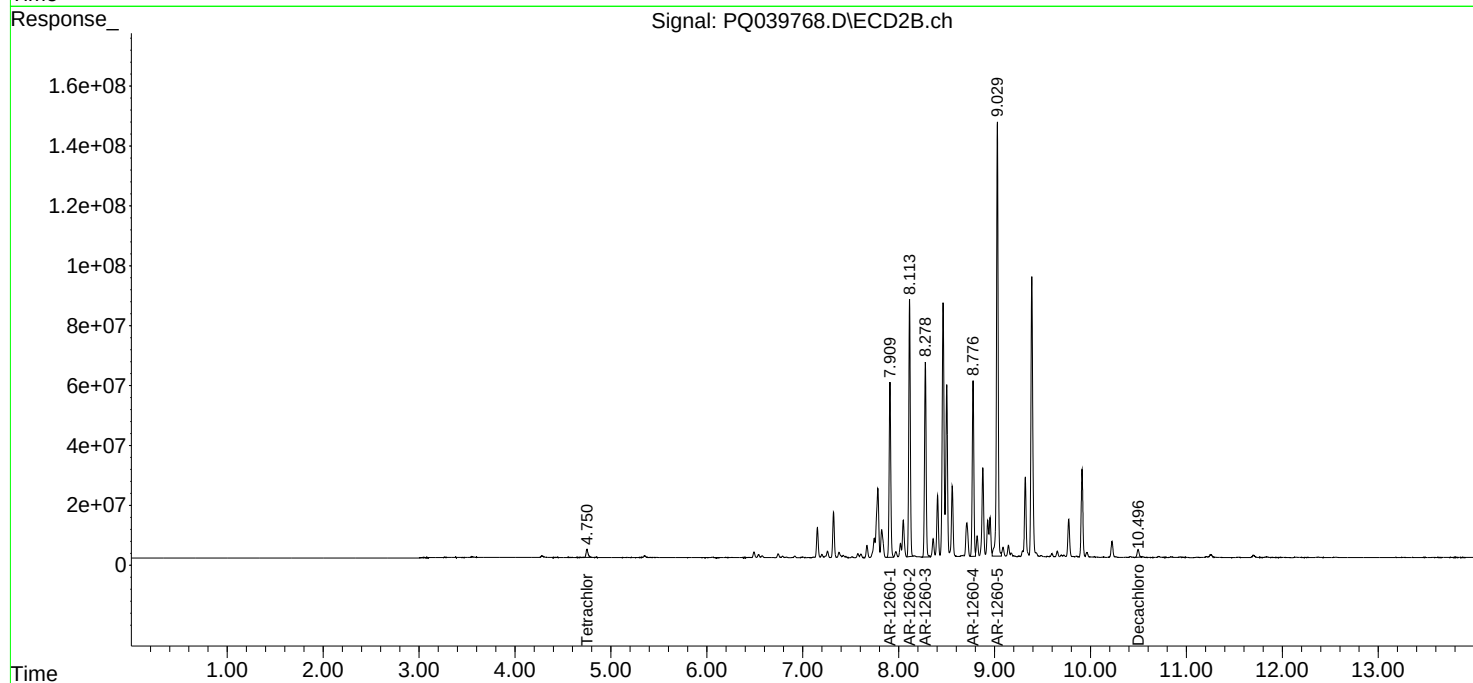
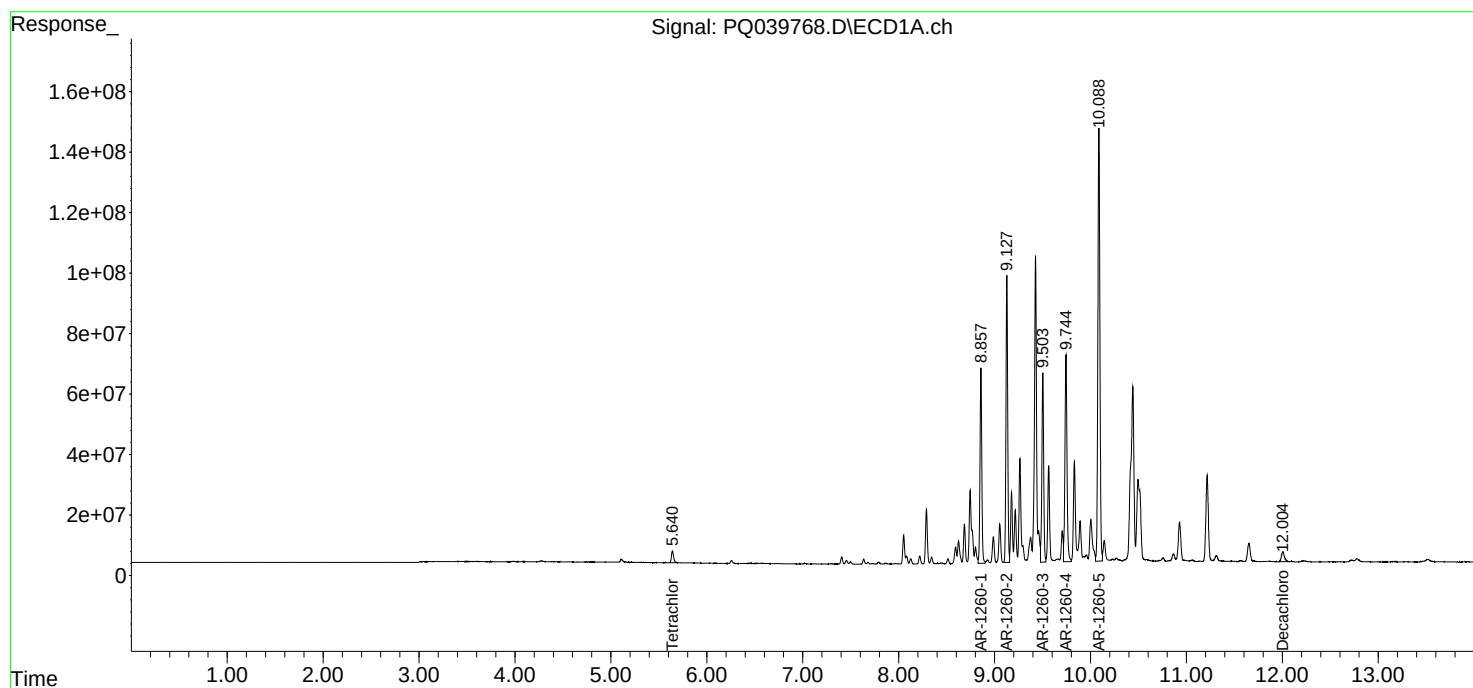
Instrument :
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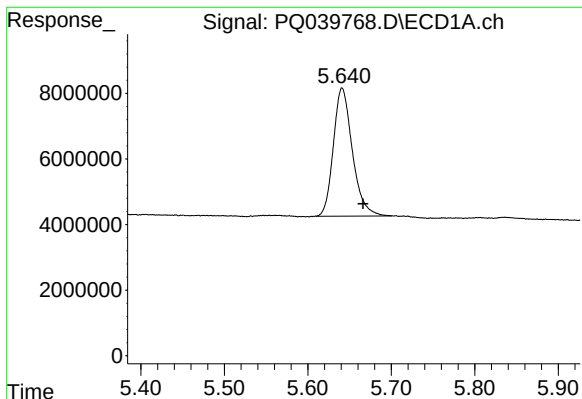
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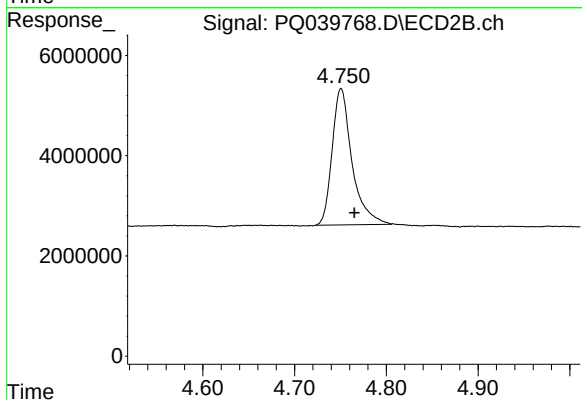
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: -0.026 min
Response: 61810891
Conc: 10.81 ng/ml m

Instrument :
ECD_Q
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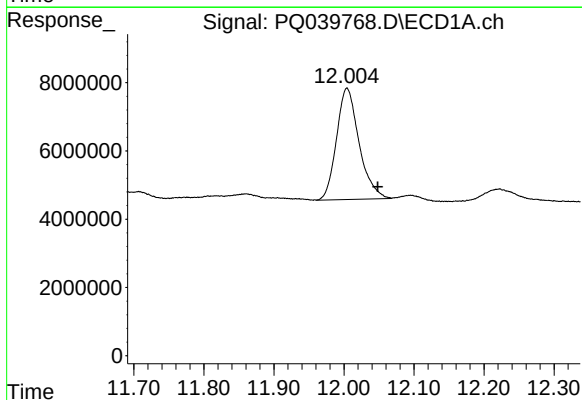
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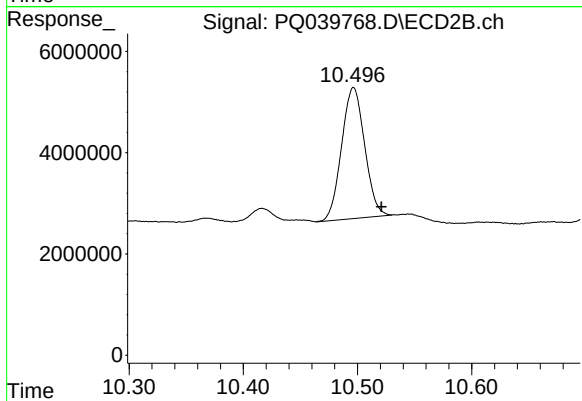
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.015 min
Response: 40873157
Conc: 11.14 ng/ml m



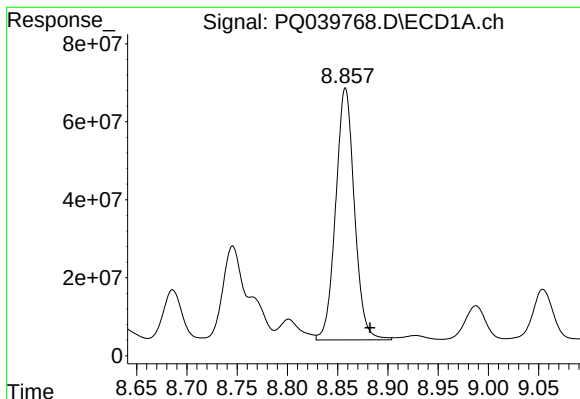
#2 Decachlorobiphenyl

R.T.: 12.004 min
Delta R.T.: -0.044 min
Response: 72955594
Conc: 11.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.496 min
Delta R.T.: -0.025 min
Response: 36351486
Conc: 10.97 ng/ml m



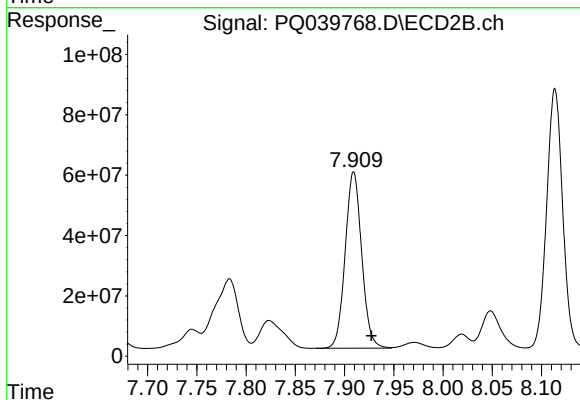
#31 AR-1260-1

R.T.: 8.858 min
Delta R.T.: -0.025 min
Response: 837889666
Conc: 3286.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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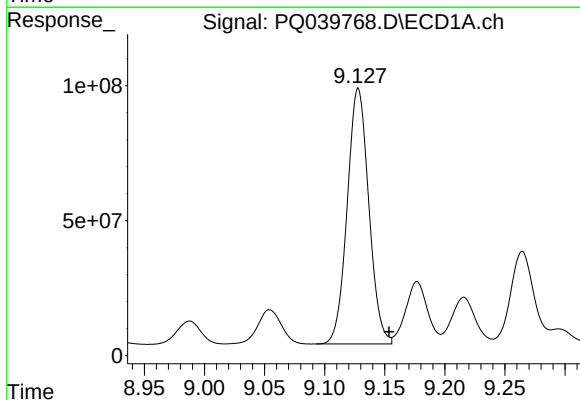
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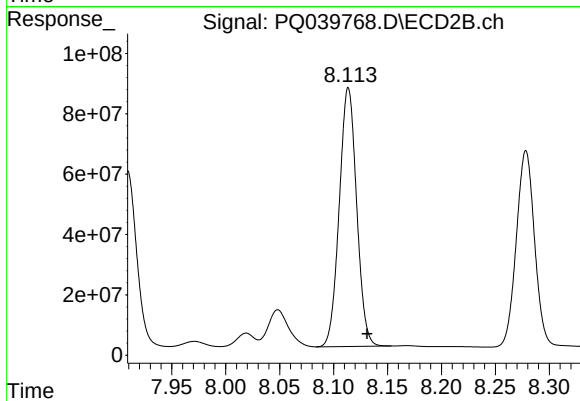
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.018 min
Response: 682644660
Conc: 3854.60 ng/ml



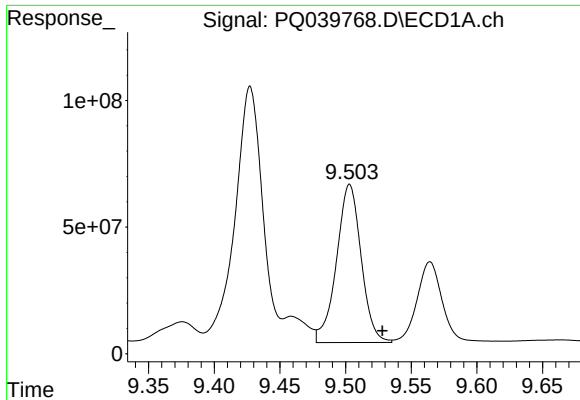
#32 AR-1260-2

R.T.: 9.127 min
Delta R.T.: -0.026 min
Response: 1184635104
Conc: 3800.78 ng/ml m



#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: -0.017 min
Response: 962755329
Conc: 4387.70 ng/ml



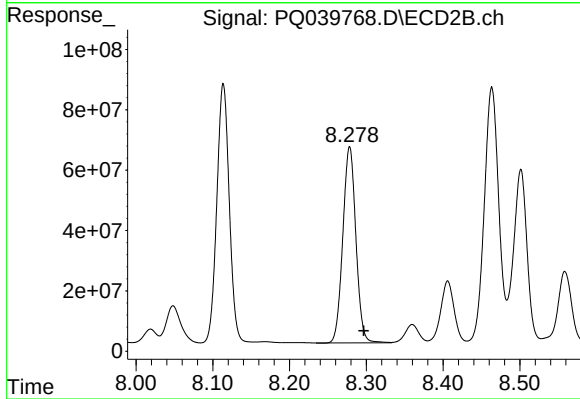
#33 AR-1260-3

R.T.: 9.503 min
Delta R.T.: -0.025 min
Response: 816691391
Conc: 3267.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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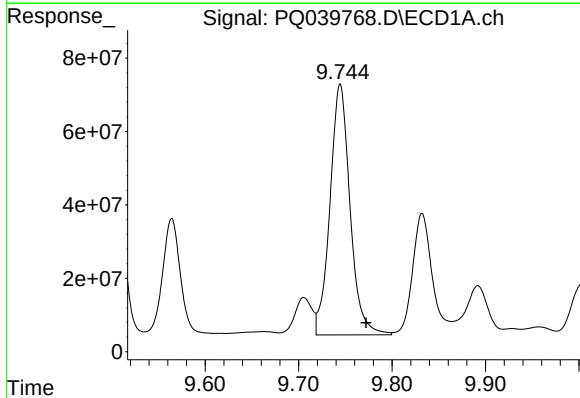
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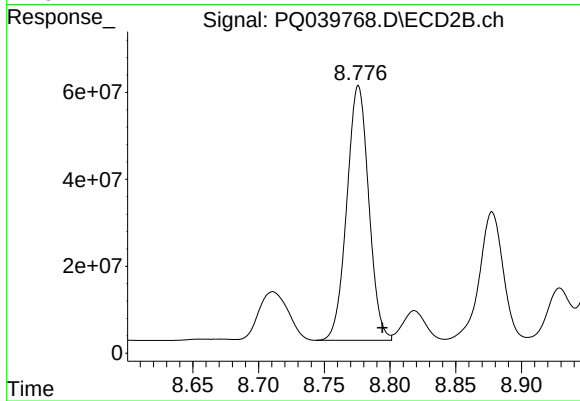
#33 AR-1260-3

R.T.: 8.278 min
Delta R.T.: -0.018 min
Response: 769200184
Conc: 3719.41 ng/ml



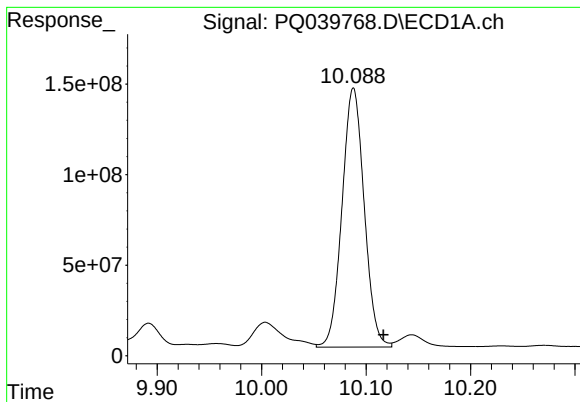
#34 AR-1260-4

R.T.: 9.745 min
Delta R.T.: -0.028 min
Response: 1021231321
Conc: 3539.61 ng/ml



#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: -0.018 min
Response: 680016247
Conc: 3897.19 ng/ml



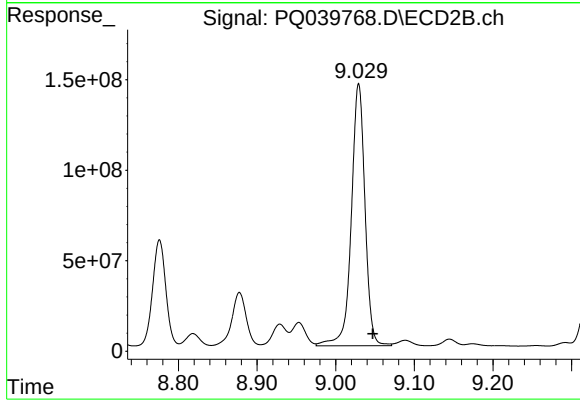
#35 AR-1260-5

R.T.: 10.088 min
Delta R.T.: -0.029 min
Response: 2112437678
Conc: 3573.90 ng/ml m

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

R.T.: 9.029 min
Delta R.T.: -0.018 min
Response: 1750949362
Conc: 4129.98 ng/ml