

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039774.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 15:58
 Operator : AJ\MA
 Sample : K2768-11
 Misc :
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS015-0612-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:20:04 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...	5.639	4.749	79942775	53369755	13.985	14.543m
2) SA Decachlor...	12.001	10.496	90467891	52093481	14.001m	15.722
Target Compounds						
31) L7 AR-1260-1	8.856	7.909	5242595	4948879	20.561	27.944m#
32) L7 AR-1260-2	9.125	8.112	7461134	5836446	23.938m	26.599m
33) L7 AR-1260-3	9.500	8.277	5016036	5005336	20.067m	24.203m
34) L7 AR-1260-4	9.743	8.775	7420480	4277263	25.720	24.513m
35) L7 AR-1260-5	10.086	9.027	13211569	11010665	22.352	25.971m

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

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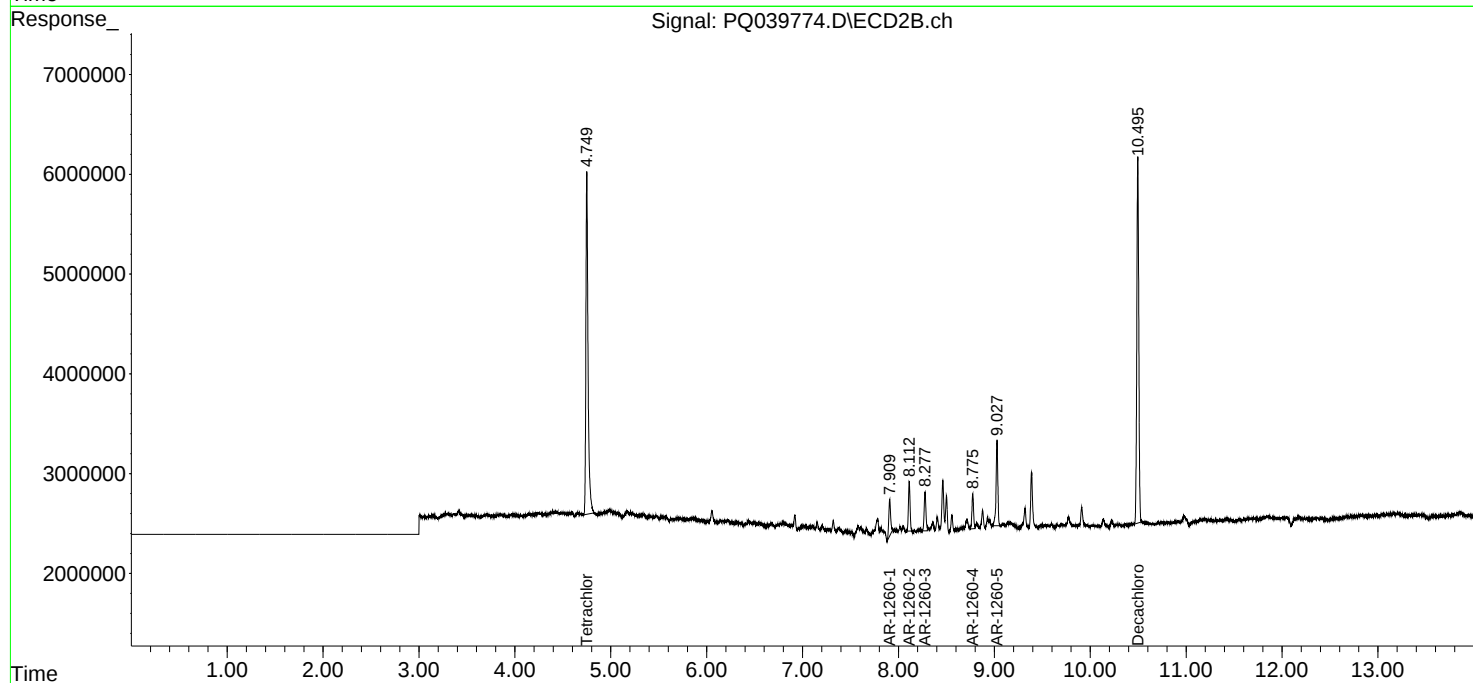
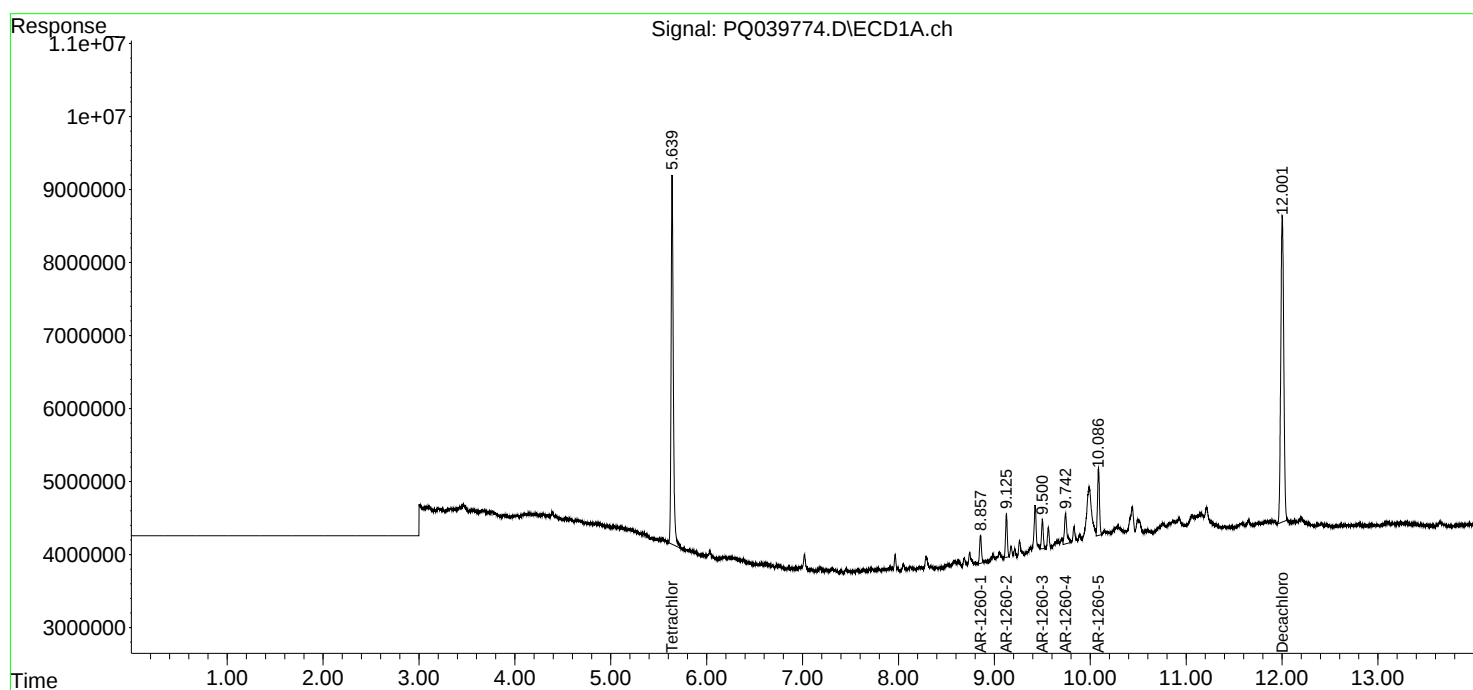
Instrument :
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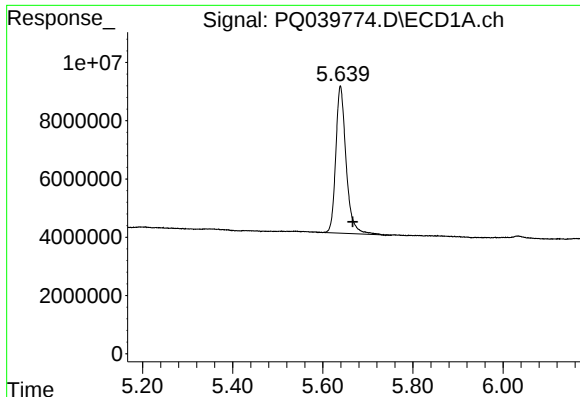
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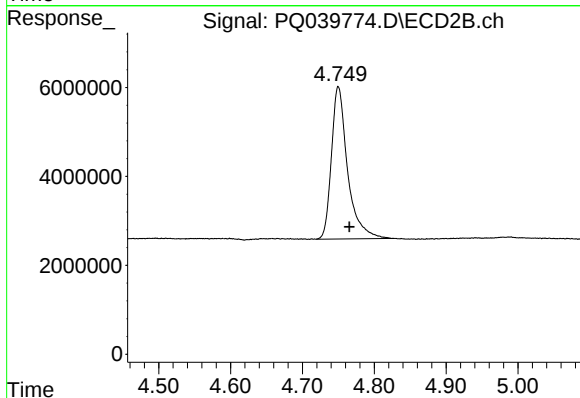
#1 Tetrachloro-m-xylene

R.T.: 5.639 min
Delta R.T.: -0.027 min
Response: 79942775
Conc: 13.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-0612-01

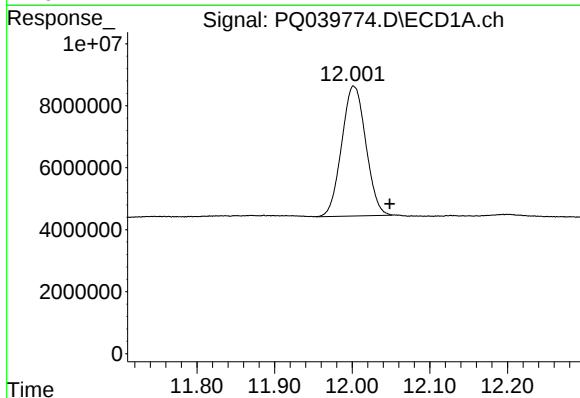
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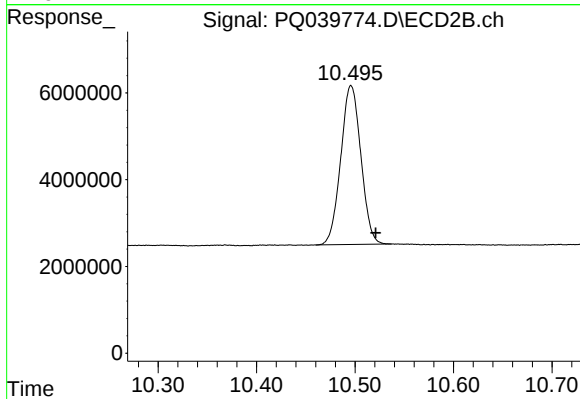
#1 Tetrachloro-m-xylene

R.T.: 4.749 min
Delta R.T.: -0.016 min
Response: 53369755
Conc: 14.54 ng/ml m



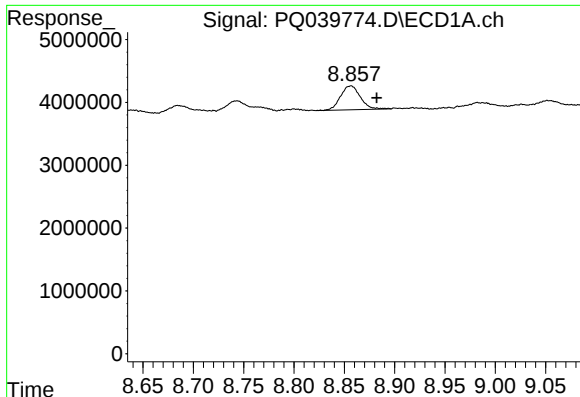
#2 Decachlorobiphenyl

R.T.: 12.001 min
Delta R.T.: -0.048 min
Response: 90467891
Conc: 14.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.496 min
Delta R.T.: -0.025 min
Response: 52093481
Conc: 15.72 ng/ml



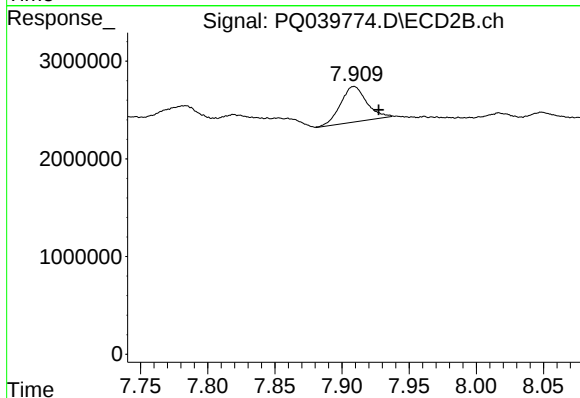
#31 AR-1260-1

R.T.: 8.856 min
Delta R.T.: -0.026 min
Response: 5242595
Conc: 20.56 ng/ml

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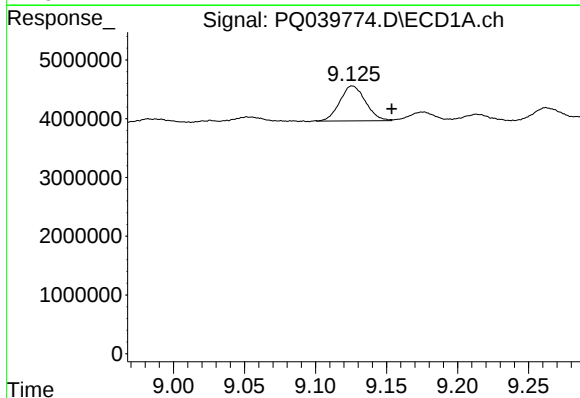
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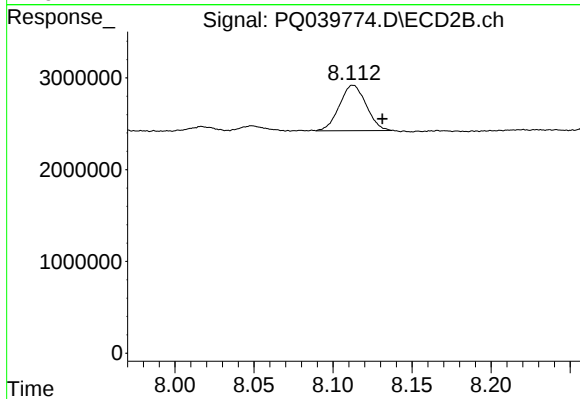
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.018 min
Response: 4948879
Conc: 27.94 ng/ml m



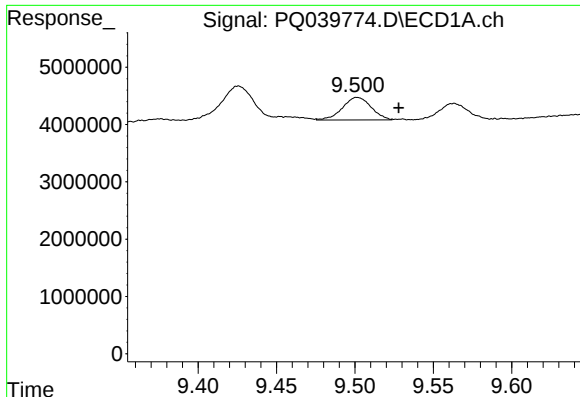
#32 AR-1260-2

R.T.: 9.125 min
Delta R.T.: -0.029 min
Response: 7461134
Conc: 23.94 ng/ml m



#32 AR-1260-2

R.T.: 8.112 min
Delta R.T.: -0.020 min
Response: 5836446
Conc: 26.60 ng/ml m



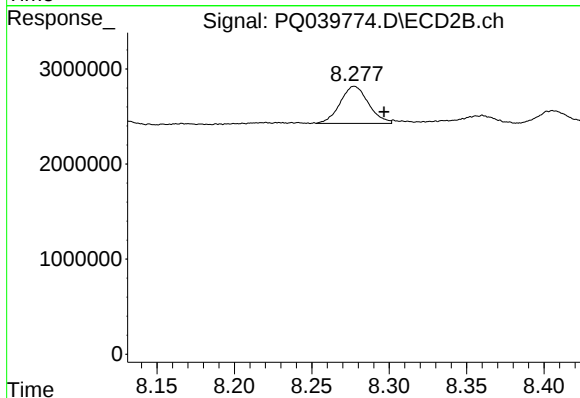
#33 AR-1260-3

R.T.: 9.500 min
Delta R.T.: -0.028 min
Response: 5016036
Conc: 20.07 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
P026-SS015-0612-01

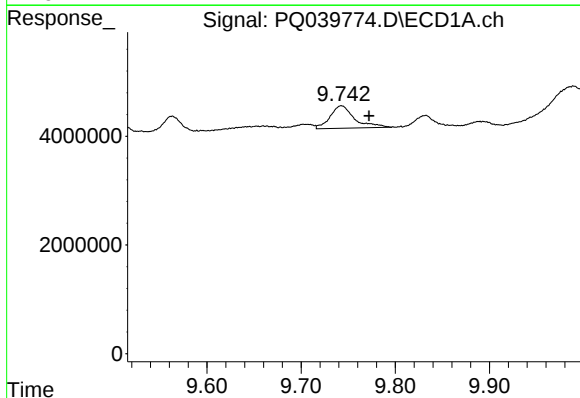
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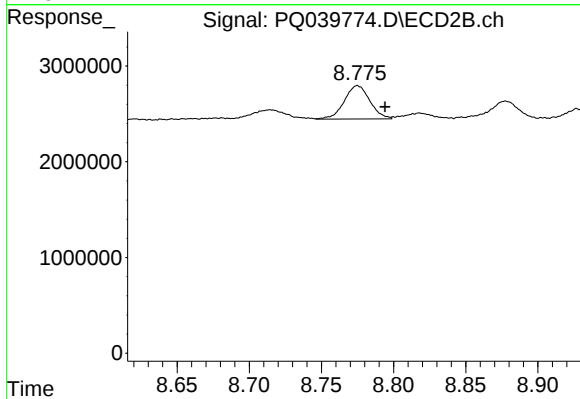
#33 AR-1260-3

R.T.: 8.277 min
Delta R.T.: -0.019 min
Response: 5005336
Conc: 24.20 ng/ml m



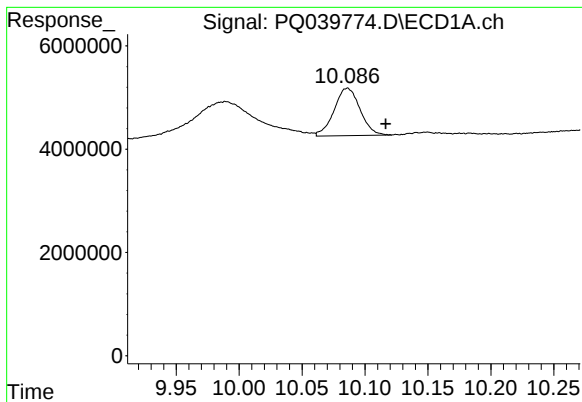
#34 AR-1260-4

R.T.: 9.743 min
Delta R.T.: -0.029 min
Response: 7420480
Conc: 25.72 ng/ml



#34 AR-1260-4

R.T.: 8.775 min
Delta R.T.: -0.020 min
Response: 4277263
Conc: 24.51 ng/ml m



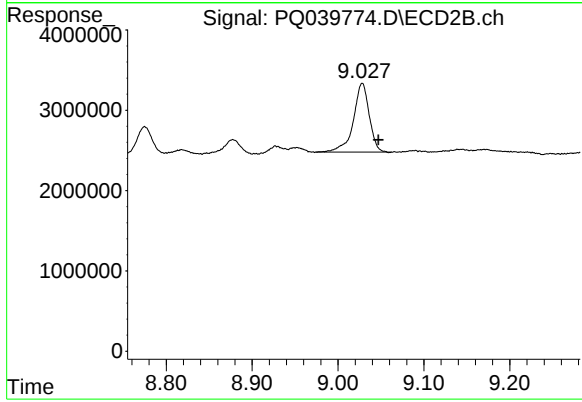
#35 AR-1260-5

R.T.: 10.086 min
Delta R.T.: -0.031 min
Response: 13211569
Conc: 22.35 ng/ml

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

R.T.: 9.027 min
Delta R.T.: -0.020 min
Response: 11010665
Conc: 25.97 ng/ml m