

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051519\
 Data File : PQ039771.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2019 15:06
 Operator : AJ\MA
 Sample : K2768-08
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P026-SS014-1824-01

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 04:18:39 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	4.748	100.2E6	65638653	17.524	17.886m
2) SA Decachlor...	12.004	10.496	99856287	58060359	15.454m	17.523m
Target Compounds						
31) L7 AR-1260-1	8.857	7.909	66151110	52551121	259.433	296.733
32) L7 AR-1260-2	9.128	8.114	93286034	73532018	299.298m	335.118
33) L7 AR-1260-3	9.504	8.278	66444991	57425237	265.819	277.675
34) L7 AR-1260-4	9.744	8.776	79217752	50095040	274.570	287.096m
35) L7 AR-1260-5	10.088	9.029	144.9E6	118.2E6	245.222m	278.745m

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

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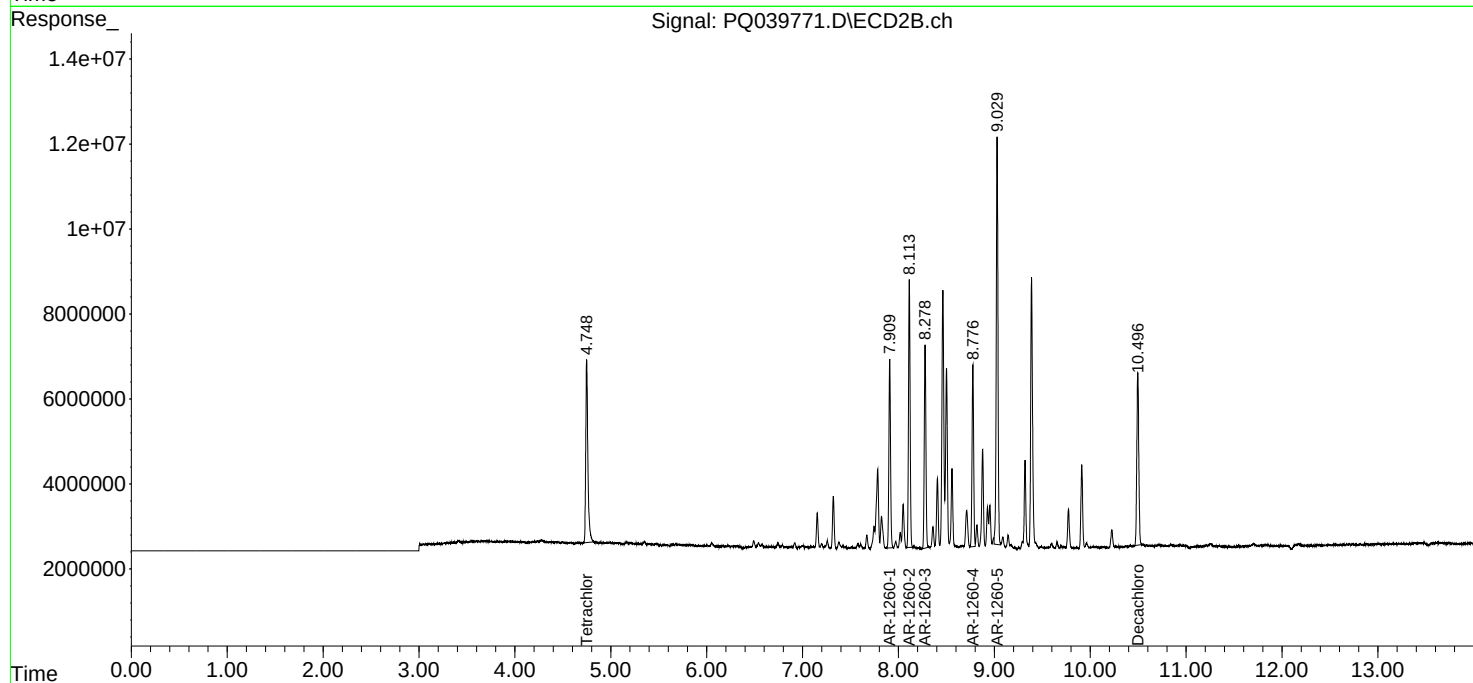
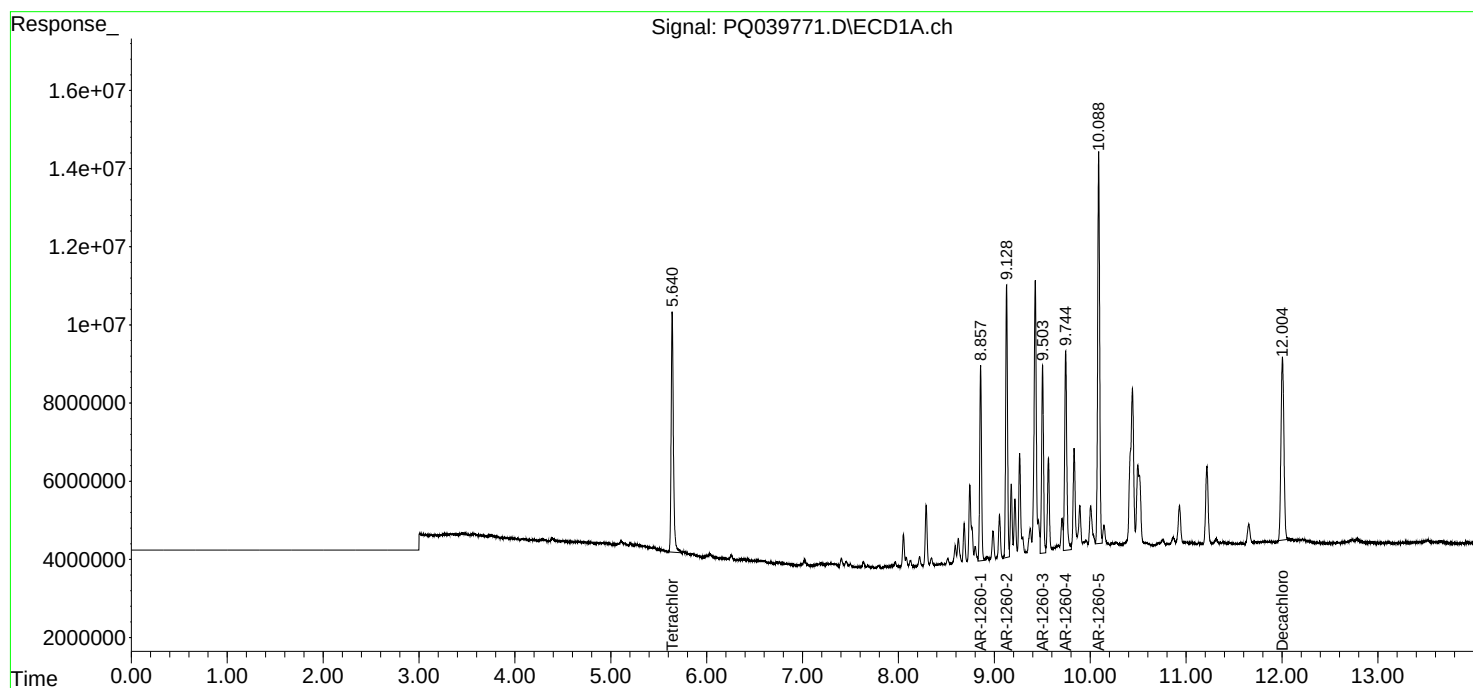
Instrument :
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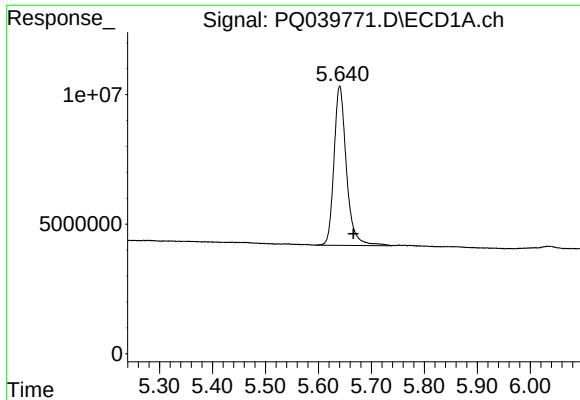
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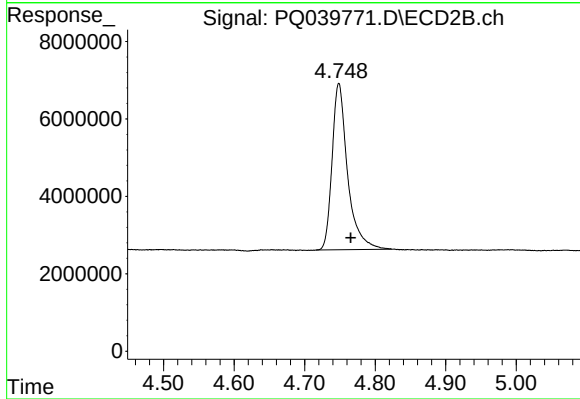
#1 Tetrachloro-m-xylene

R.T.: 5.640 min
Delta R.T.: -0.026 min
Response: 100173953
Conc: 17.52 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P026-SS014-1824-01

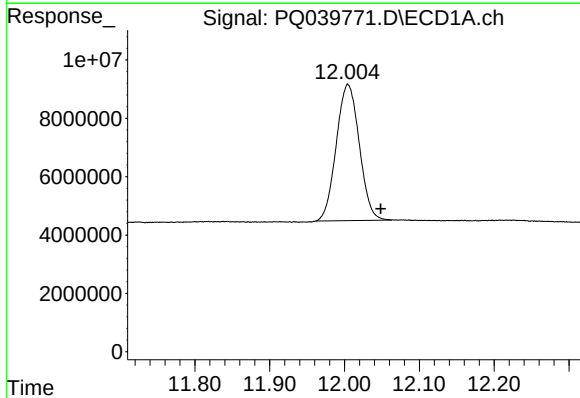
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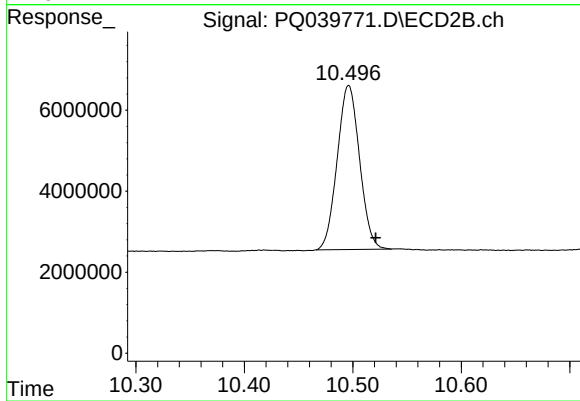
#1 Tetrachloro-m-xylene

R.T.: 4.748 min
Delta R.T.: -0.017 min
Response: 65638653
Conc: 17.89 ng/ml m



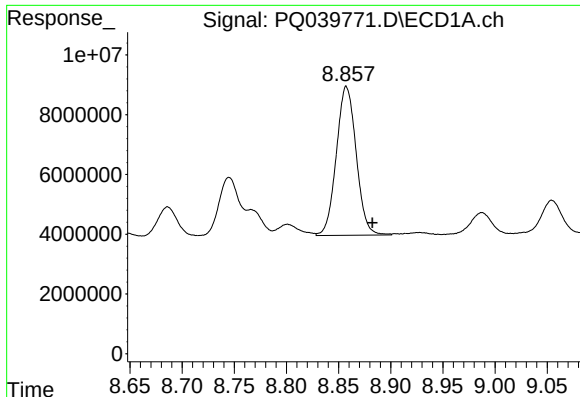
#2 Decachlorobiphenyl

R.T.: 12.004 min
Delta R.T.: -0.045 min
Response: 99856287
Conc: 15.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.496 min
Delta R.T.: -0.025 min
Response: 58060359
Conc: 17.52 ng/ml m



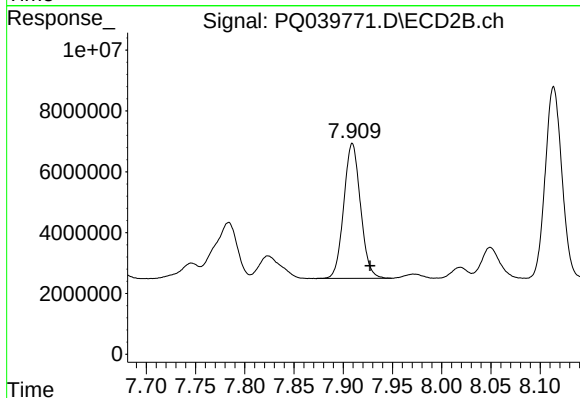
#31 AR-1260-1

R.T.: 8.857 min
Delta R.T.: -0.025 min
Response: 66151110
Conc: 259.43 ng/ml

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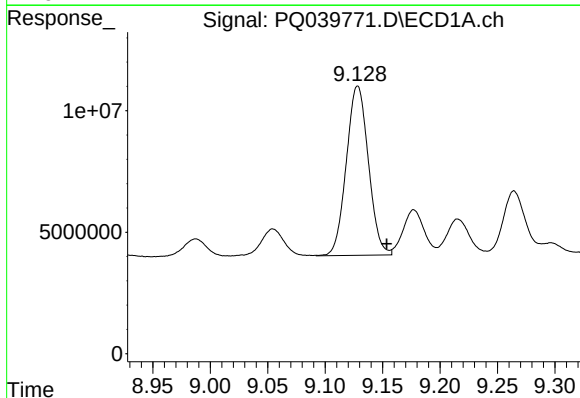
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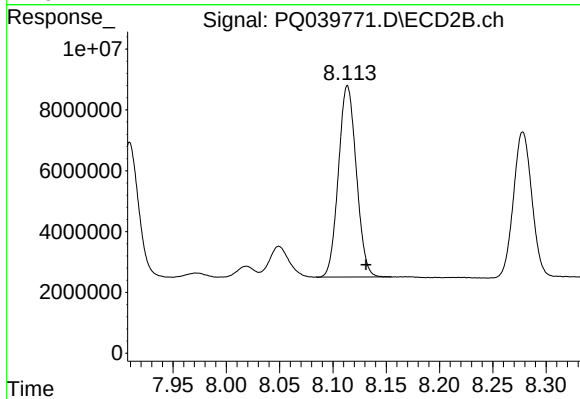
#31 AR-1260-1

R.T.: 7.909 min
Delta R.T.: -0.018 min
Response: 52551121
Conc: 296.73 ng/ml



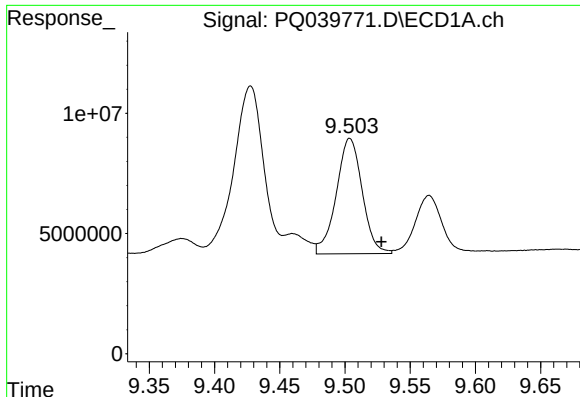
#32 AR-1260-2

R.T.: 9.128 min
Delta R.T.: -0.026 min
Response: 93286034
Conc: 299.30 ng/ml m



#32 AR-1260-2

R.T.: 8.114 min
Delta R.T.: -0.018 min
Response: 73532018
Conc: 335.12 ng/ml



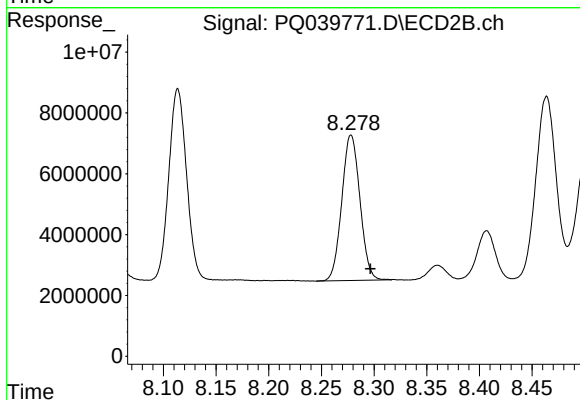
#33 AR-1260-3

R.T.: 9.504 min
Delta R.T.: -0.024 min
Response: 66444991
Conc: 265.82 ng/ml

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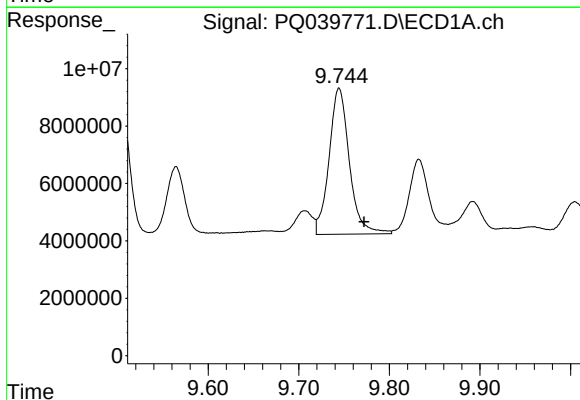
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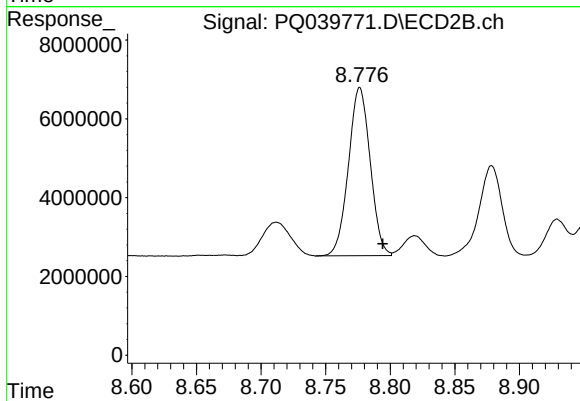
#33 AR-1260-3

R.T.: 8.278 min
Delta R.T.: -0.018 min
Response: 57425237
Conc: 277.68 ng/ml



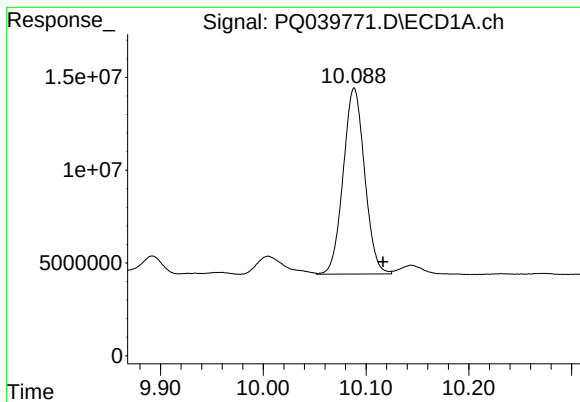
#34 AR-1260-4

R.T.: 9.744 min
Delta R.T.: -0.028 min
Response: 79217752
Conc: 274.57 ng/ml



#34 AR-1260-4

R.T.: 8.776 min
Delta R.T.: -0.018 min
Response: 50095040
Conc: 287.10 ng/ml m



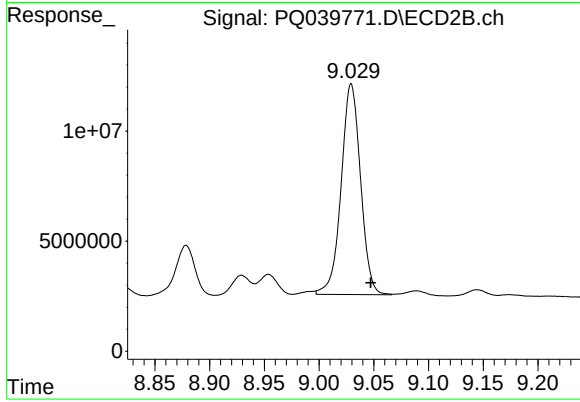
#35 AR-1260-5

R.T.: 10.088 min
Delta R.T.: -0.028 min
Response: 144944248
Conc: 245.22 ng/ml m

Instrument :
ECD_Q
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#35 AR-1260-5

R.T.: 9.029 min
Delta R.T.: -0.018 min
Response: 118177024
Conc: 278.75 ng/ml m