

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036536.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 16:07
 Operator : SM\SJ
 Sample : K1185-08
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04C1-(6-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:50:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ010819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 09 07:07:45 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...	4.369	3.714	103.7E6	52749352	22.682m	21.793
2) SA Decachlor...	9.996	8.664	55452478	27256057	15.245m	14.178
Target Compounds						
26) L6 AR-1254-1	6.374	5.579	485.9E6	369.3E6	3574.502m	3531.042
27) L6 AR-1254-2	6.590	5.724	706.4E6	261.8E6	3321.737	2864.625
28) L6 AR-1254-3	6.958	6.124	654.7E6	411.4E6	2789.246	2584.031
29) L6 AR-1254-4	7.241	6.351	436.6E6	232.3E6	2467.863m	2213.269
30) L6 AR-1254-5	7.658	6.764	450.0E6	330.7E6	2197.053m	2277.082

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

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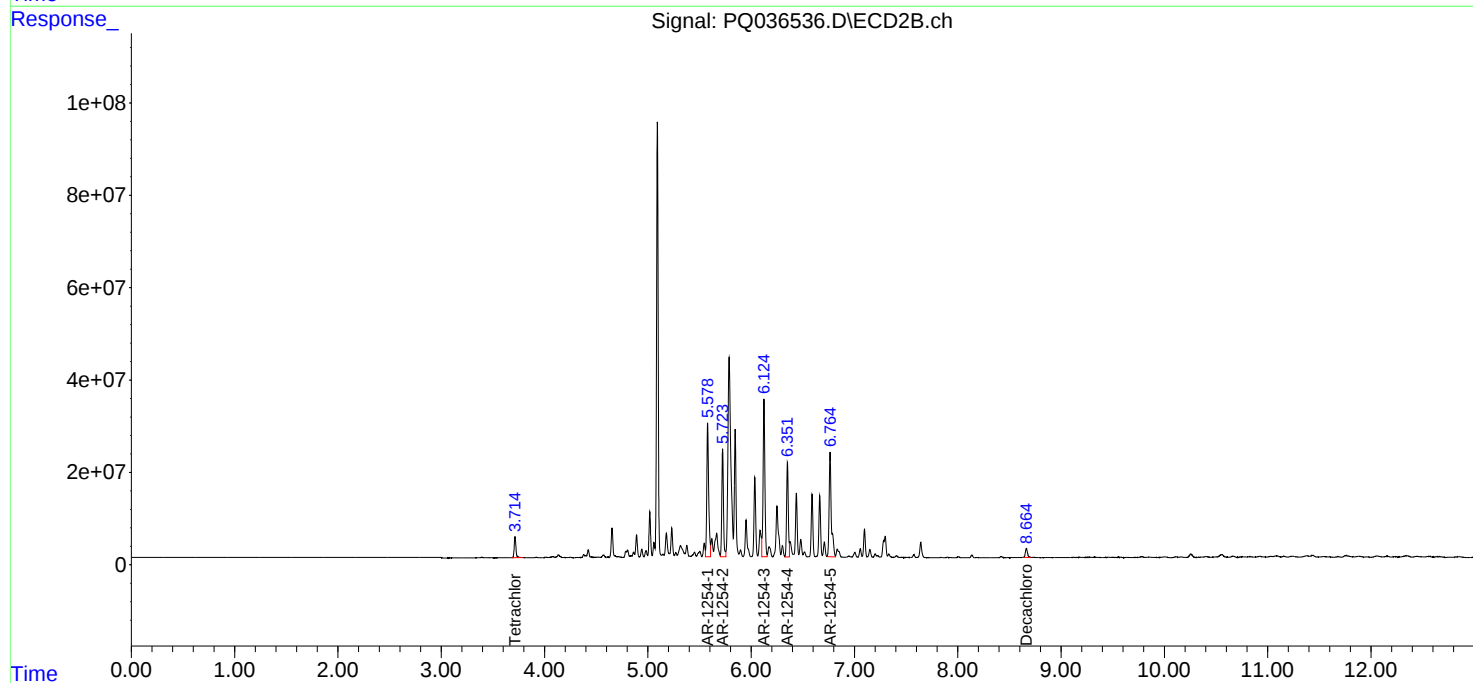
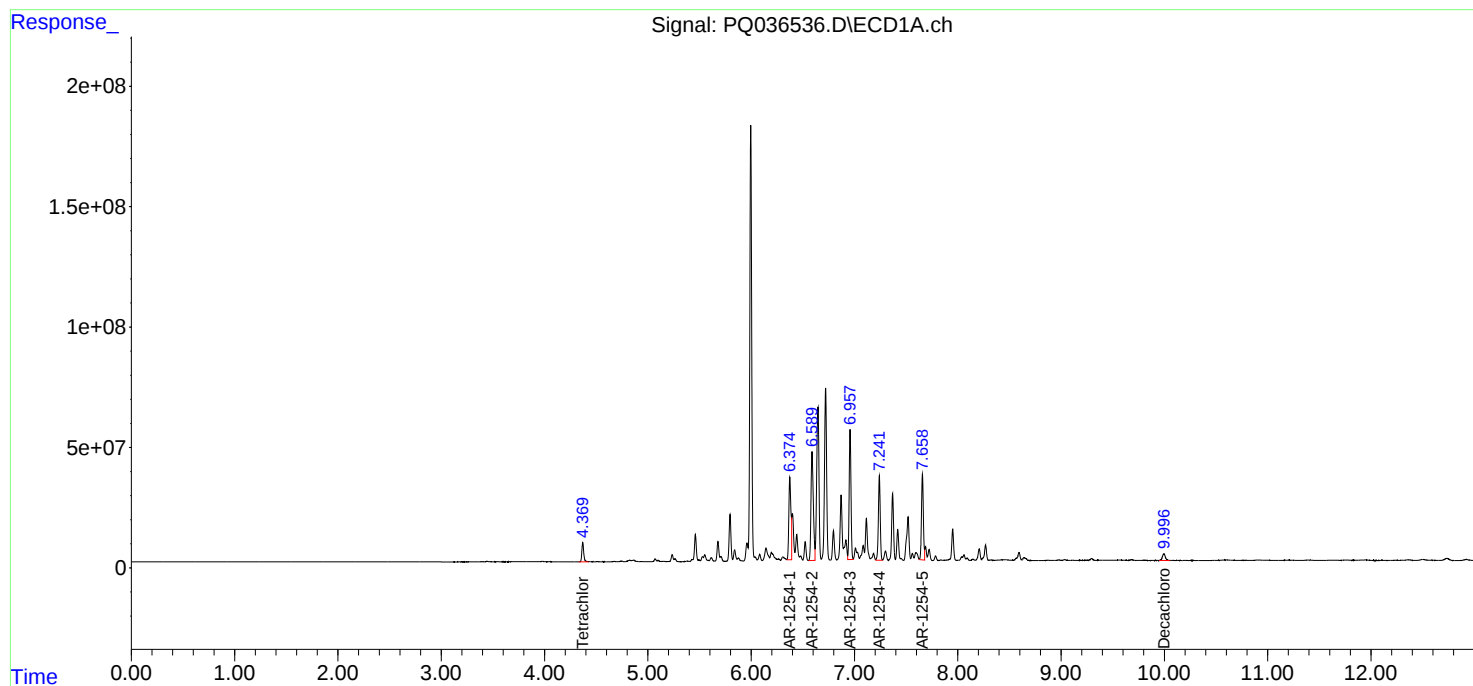
Instrument :
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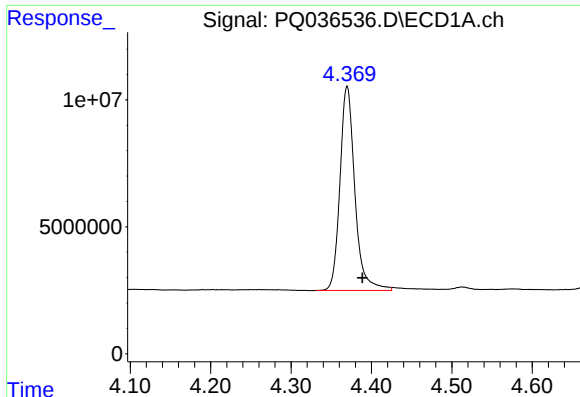
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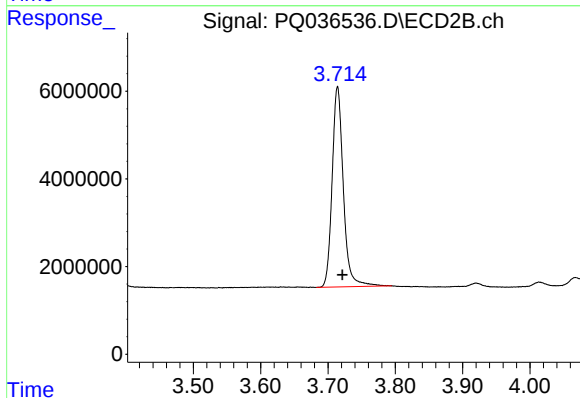
#1 Tetrachloro-m-xylene

R.T.: 4.369 min
Delta R.T.: -0.020 min
Response: 103690383
Conc: 22.68 ng/ml m

Instrument :
ECD_Q
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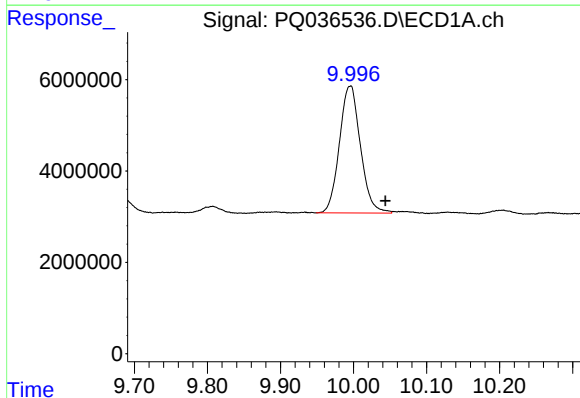
Manual Integrations
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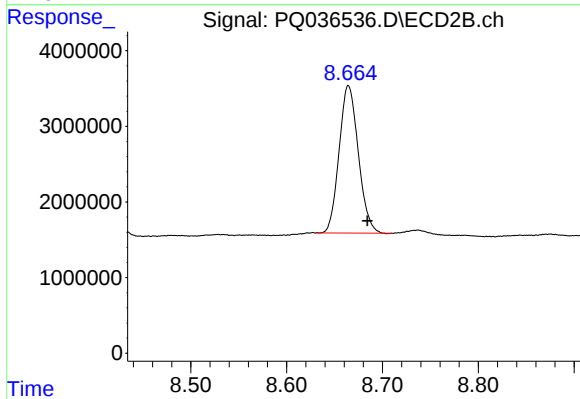
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 52749352
Conc: 21.79 ng/ml



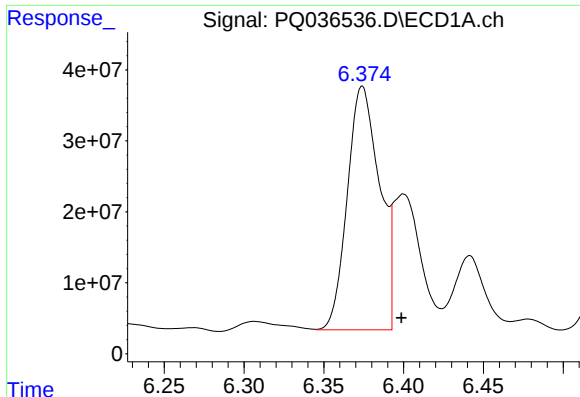
#2 Decachlorobiphenyl

R.T.: 9.996 min
Delta R.T.: -0.048 min
Response: 55452478
Conc: 15.24 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.020 min
Response: 27256057
Conc: 14.18 ng/ml



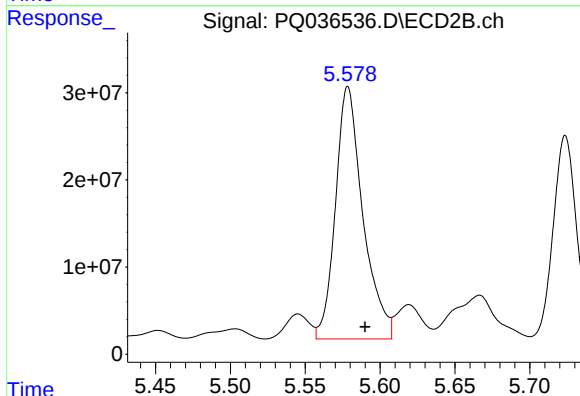
#26 AR-1254-1

R.T.: 6.374 min
Delta R.T.: -0.025 min
Response: 485920780
Conc: 3574.50 ng/ml m

Instrument :
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ClientSampleId :
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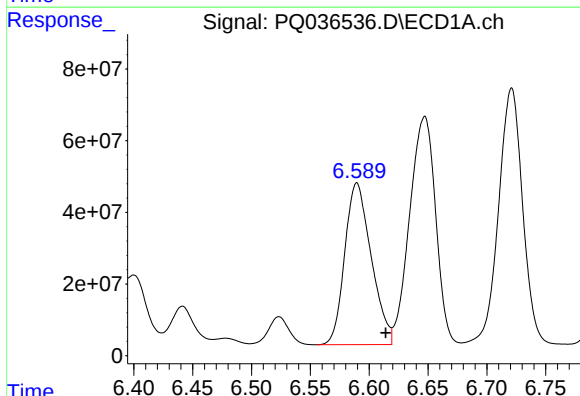
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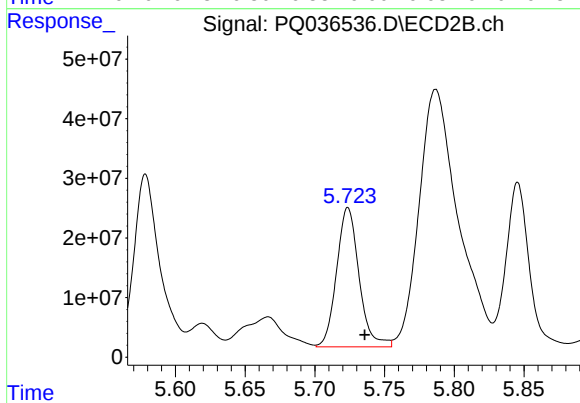
#26 AR-1254-1

R.T.: 5.579 min
Delta R.T.: -0.012 min
Response: 369308687
Conc: 3531.04 ng/ml



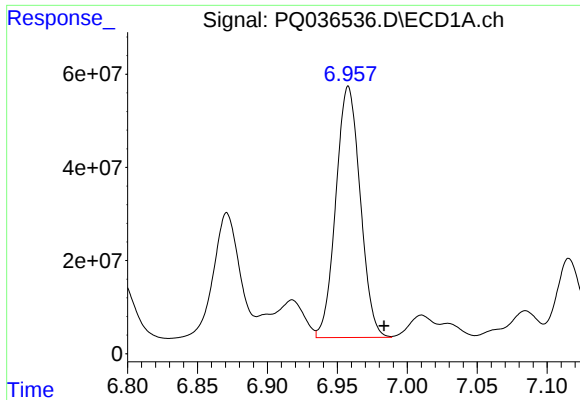
#27 AR-1254-2

R.T.: 6.590 min
Delta R.T.: -0.025 min
Response: 706426370
Conc: 3321.74 ng/ml



#27 AR-1254-2

R.T.: 5.724 min
Delta R.T.: -0.012 min
Response: 261766343
Conc: 2864.62 ng/ml



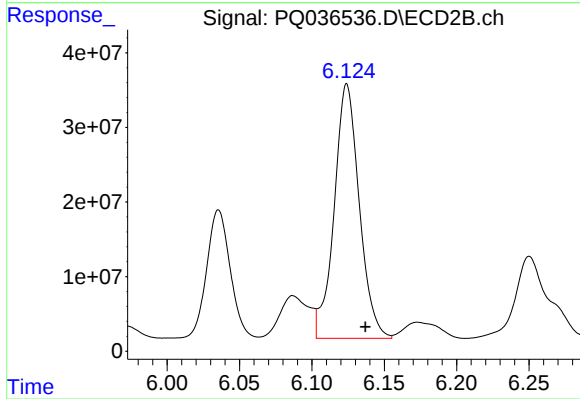
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.026 min
Response: 654721088
Conc: 2789.25 ng/ml

Instrument :
ECD_Q
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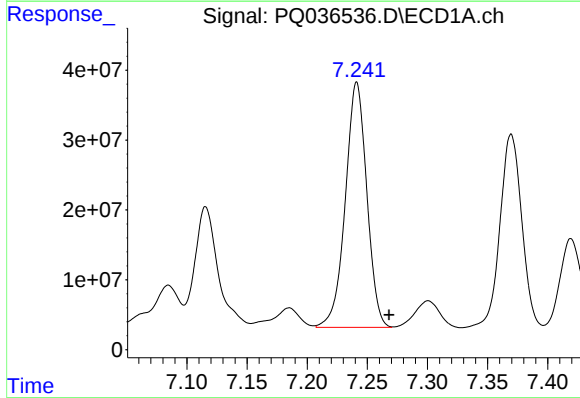
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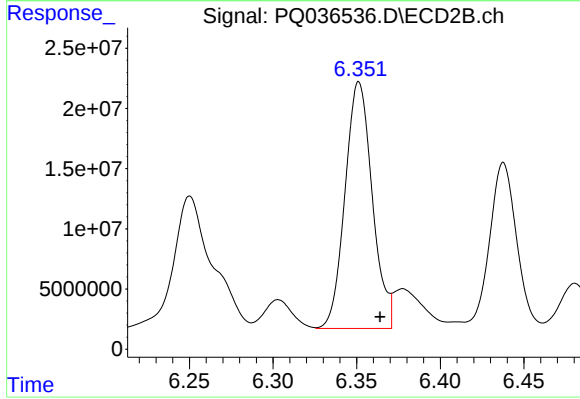
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.013 min
Response: 411407229
Conc: 2584.03 ng/ml



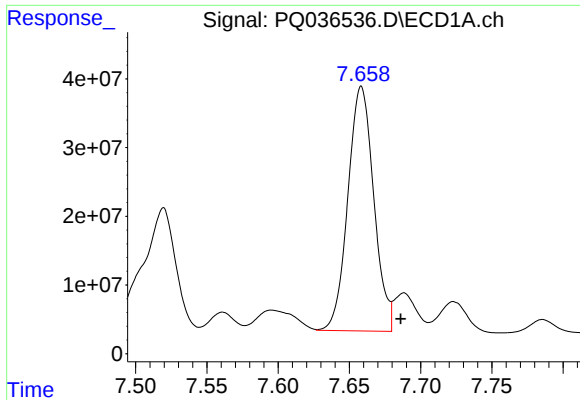
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.027 min
Response: 436607452
Conc: 2467.86 ng/ml m



#29 AR-1254-4

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 232314857
Conc: 2213.27 ng/ml



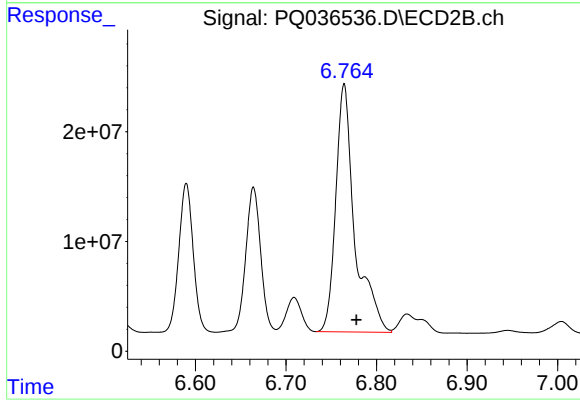
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 449993825
Conc: 2197.05 ng/ml m

Instrument :
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ClientSampleId :
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#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.013 min
Response: 330747259
Conc: 2277.08 ng/ml