

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ011819\
 Data File : PQ036537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2019 16:23
 Operator : SM\SJ
 Sample : K1185-09
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04E-(0-6)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 21:50:38 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...	4.368	3.714	95475625	48192456	20.885m	19.910m
2) SA Decachlor...	9.997	8.664	54894133	21638441	15.091m	11.256 #
Target Compounds						
26) L6 AR-1254-1	6.372	5.578	532.9E6	374.7E6	3920.234m	3582.509
27) L6 AR-1254-2	6.587	5.723	786.3E6	318.5E6	3697.337m	3485.328
28) L6 AR-1254-3	6.958	6.124	862.5E6	556.5E6	3674.429	3495.091
29) L6 AR-1254-4	7.241	6.351	543.7E6	306.3E6	3072.938m	2918.551
30) L6 AR-1254-5	7.658	6.764	606.5E6	428.3E6	2961.258m	2948.641

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

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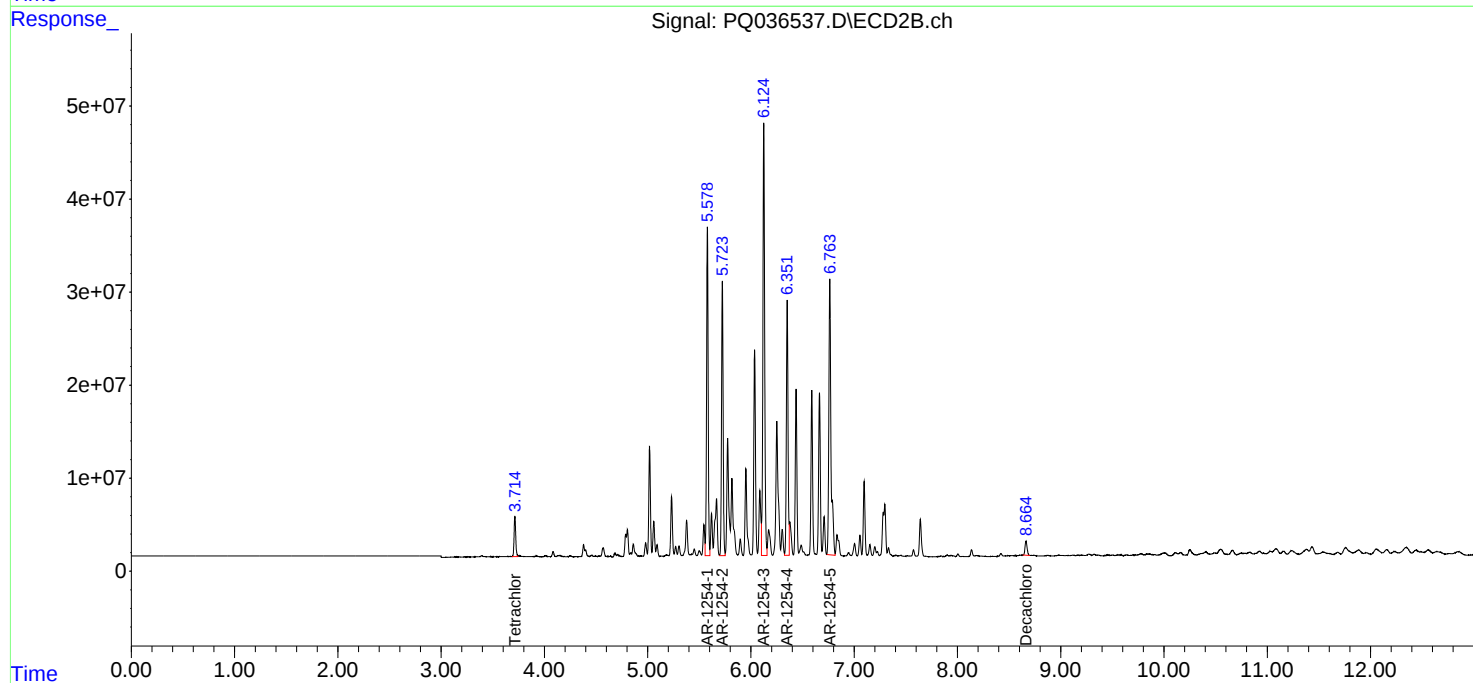
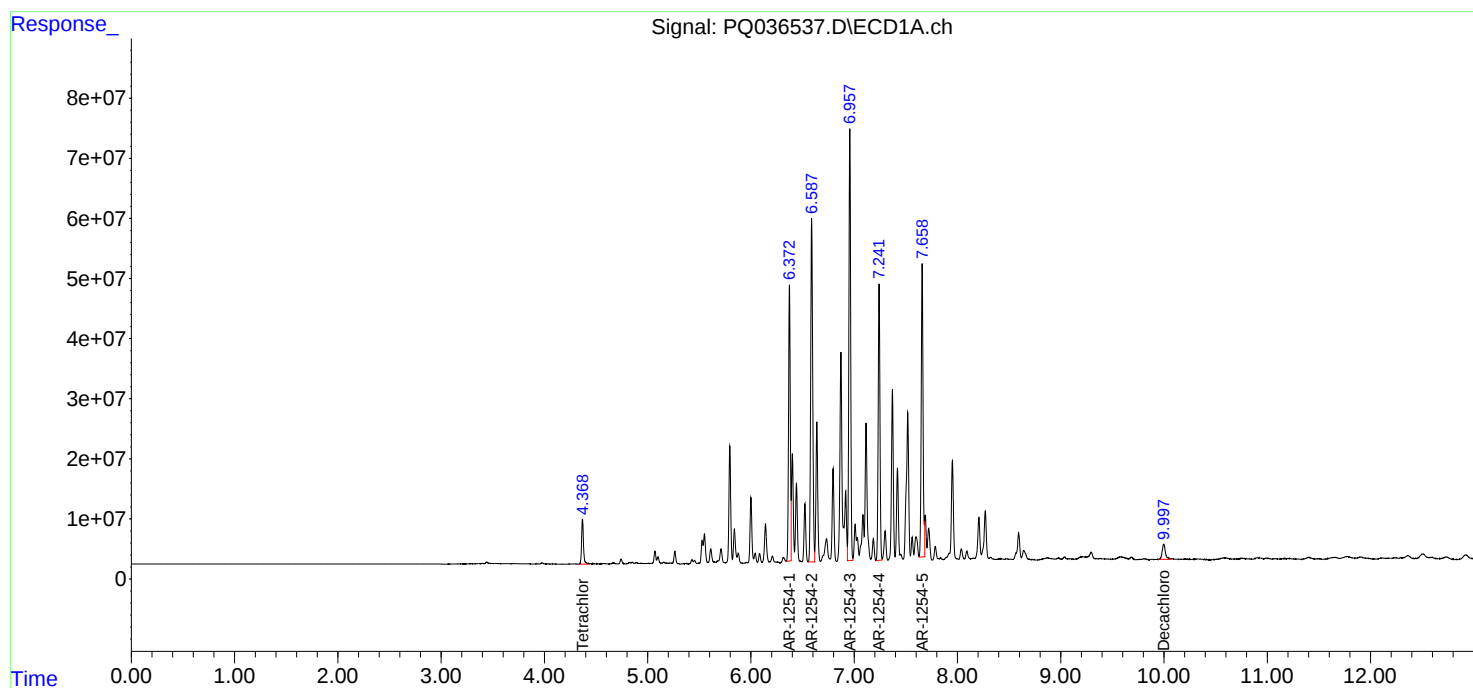
Instrument :
ECD_Q
ClientSampled :
A0C2-04E-(0-6)

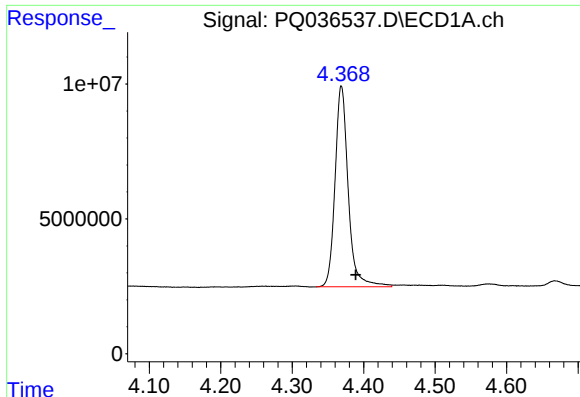
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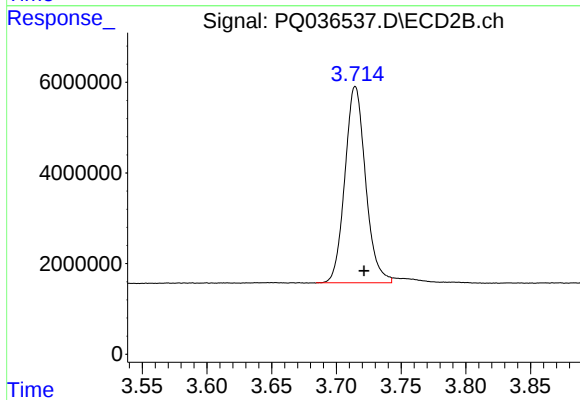
#1 Tetrachloro-m-xylene

R.T.: 4.368 min
Delta R.T.: -0.021 min
Response: 95475625
Conc: 20.88 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04E-(0-6)

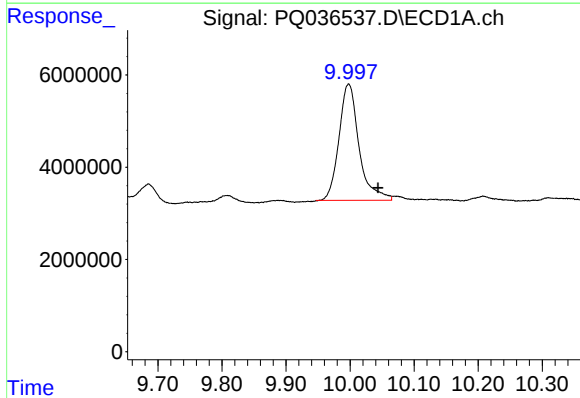
Manual Integrations
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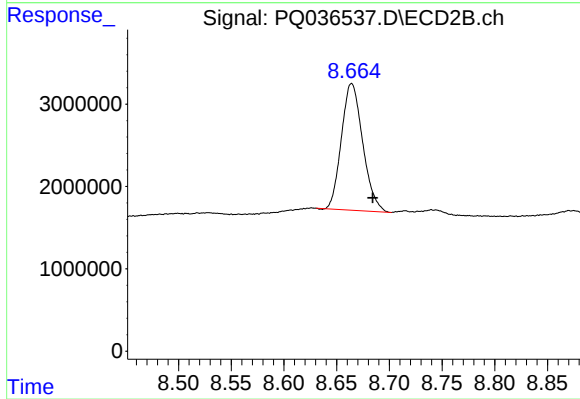
#1 Tetrachloro-m-xylene

R.T.: 3.714 min
Delta R.T.: -0.007 min
Response: 48192456
Conc: 19.91 ng/ml m



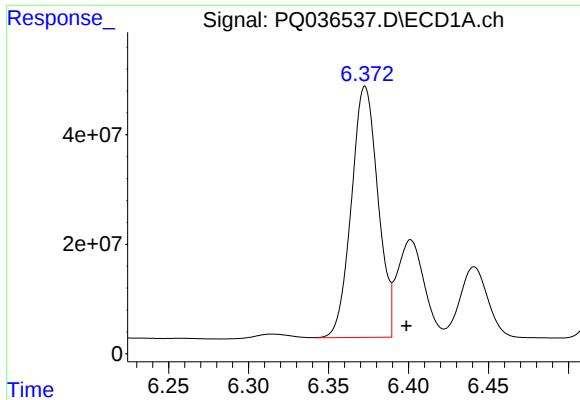
#2 Decachlorobiphenyl

R.T.: 9.997 min
Delta R.T.: -0.047 min
Response: 54894133
Conc: 15.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.020 min
Response: 21638441
Conc: 11.26 ng/ml



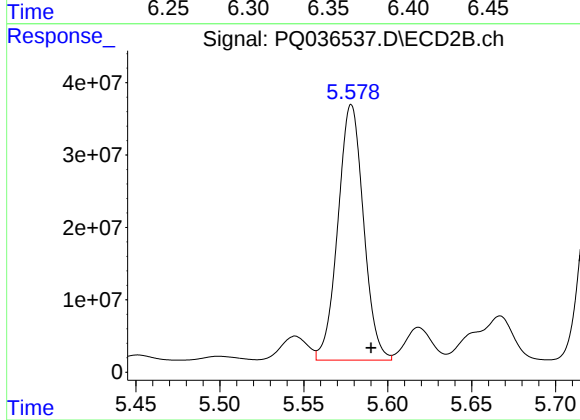
#26 AR-1254-1

R.T.: 6.372 min
Delta R.T.: -0.026 min
Response: 532919827
Conc: 3920.23 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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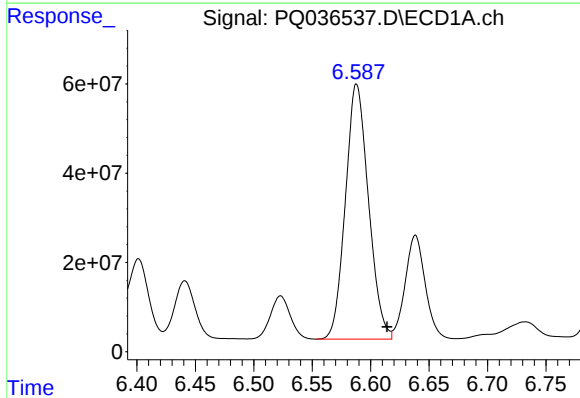
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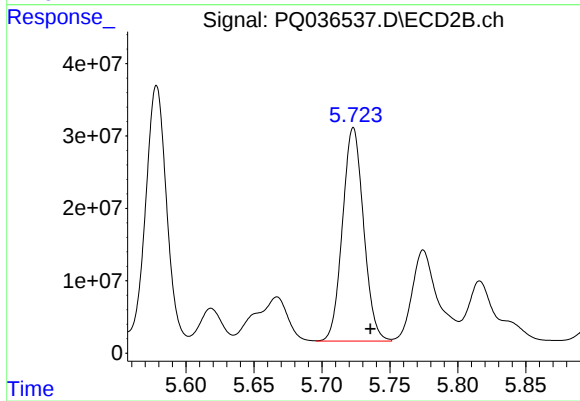
#26 AR-1254-1

R.T.: 5.578 min
Delta R.T.: -0.012 min
Response: 374691504
Conc: 3582.51 ng/ml



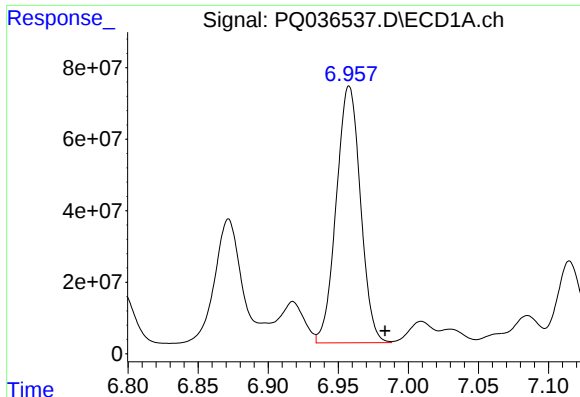
#27 AR-1254-2

R.T.: 6.587 min
Delta R.T.: -0.027 min
Response: 786304272
Conc: 3697.34 ng/ml m



#27 AR-1254-2

R.T.: 5.723 min
Delta R.T.: -0.013 min
Response: 318485527
Conc: 3485.33 ng/ml



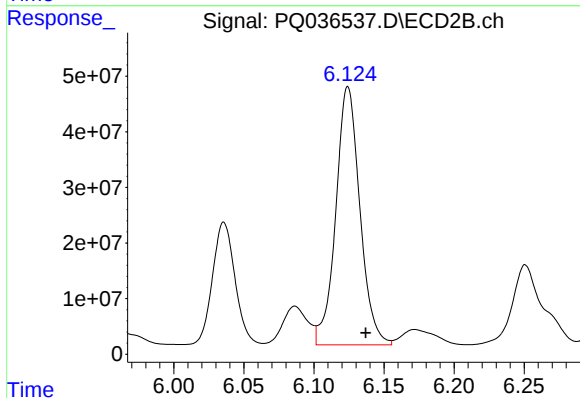
#28 AR-1254-3

R.T.: 6.958 min
Delta R.T.: -0.026 min
Response: 862500440
Conc: 3674.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04E-(0-6)

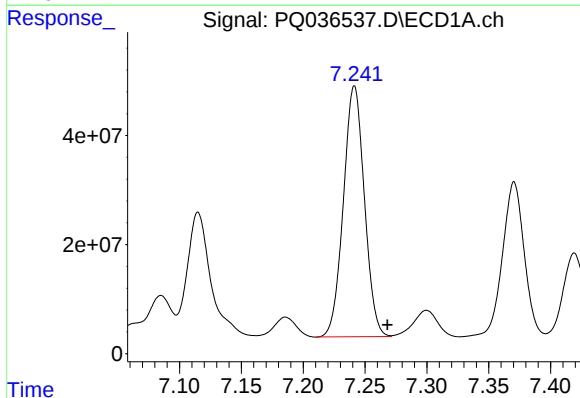
Manual Integrations
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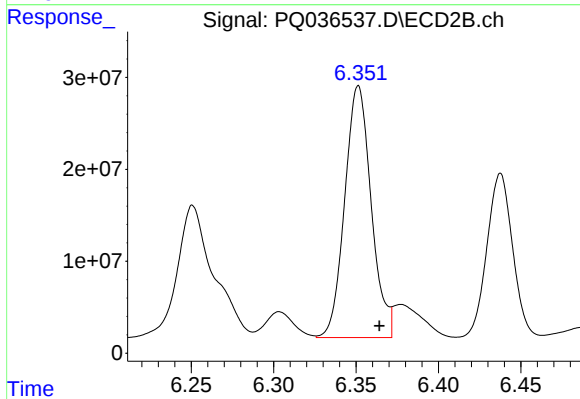
#28 AR-1254-3

R.T.: 6.124 min
Delta R.T.: -0.013 min
Response: 556458408
Conc: 3495.09 ng/ml



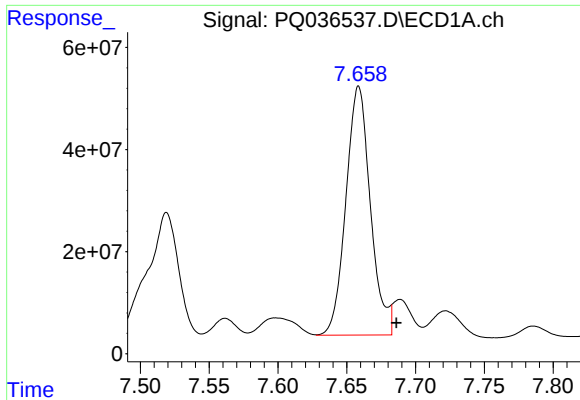
#29 AR-1254-4

R.T.: 7.241 min
Delta R.T.: -0.027 min
Response: 543655535
Conc: 3072.94 ng/ml m



#29 AR-1254-4

R.T.: 6.351 min
Delta R.T.: -0.013 min
Response: 306344493
Conc: 2918.55 ng/ml



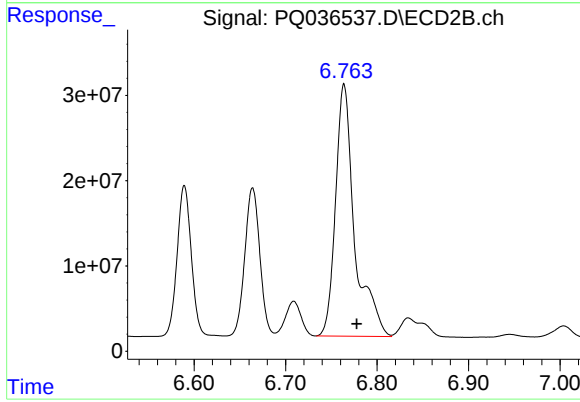
#30 AR-1254-5

R.T.: 7.658 min
Delta R.T.: -0.028 min
Response: 606515853
Conc: 2961.26 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04E-(0-6)

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#30 AR-1254-5

R.T.: 6.764 min
Delta R.T.: -0.014 min
Response: 428291465
Conc: 2948.64 ng/ml