

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021519\
 Data File : PQ037326.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2019 01:49
 Operator : SM\SJ
 Sample : K1498-11
 Misc :
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-E1(6-12)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 16 03:18:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Feb 13 16:51:51 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...	4.269	3.673	96311036	53754130	16.514	17.740
2) SA Decachlor...	9.779	8.578	51295641	21752060	10.473	10.008
Target Compounds						
26) L6 AR-1254-1	6.252	5.520	110.0E6	77245551	190.975	182.624
27) L6 AR-1254-2	6.466	5.664	157.0E6	63505015	173.269	177.669
28) L6 AR-1254-3	6.835	6.063	160.5E6	107.6E6	163.576	182.528
29) L6 AR-1254-4	7.117	6.290	95314181	53038417	128.918	126.425
30) L6 AR-1254-5	7.530	6.700	115.0E6	67552157	151.442m	141.695

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

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Sample : K1498-11
Misc :
ALS Vial : 46 Sample Multiplier: 1

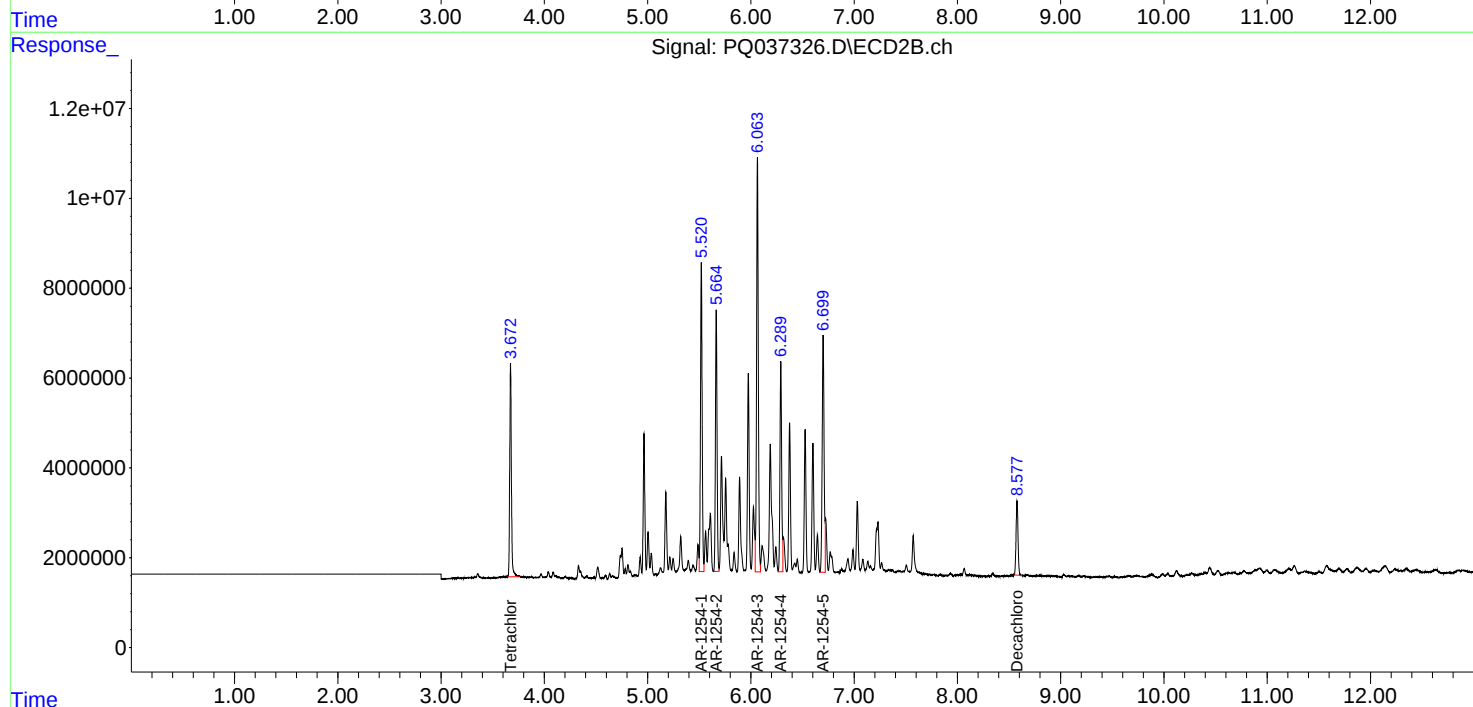
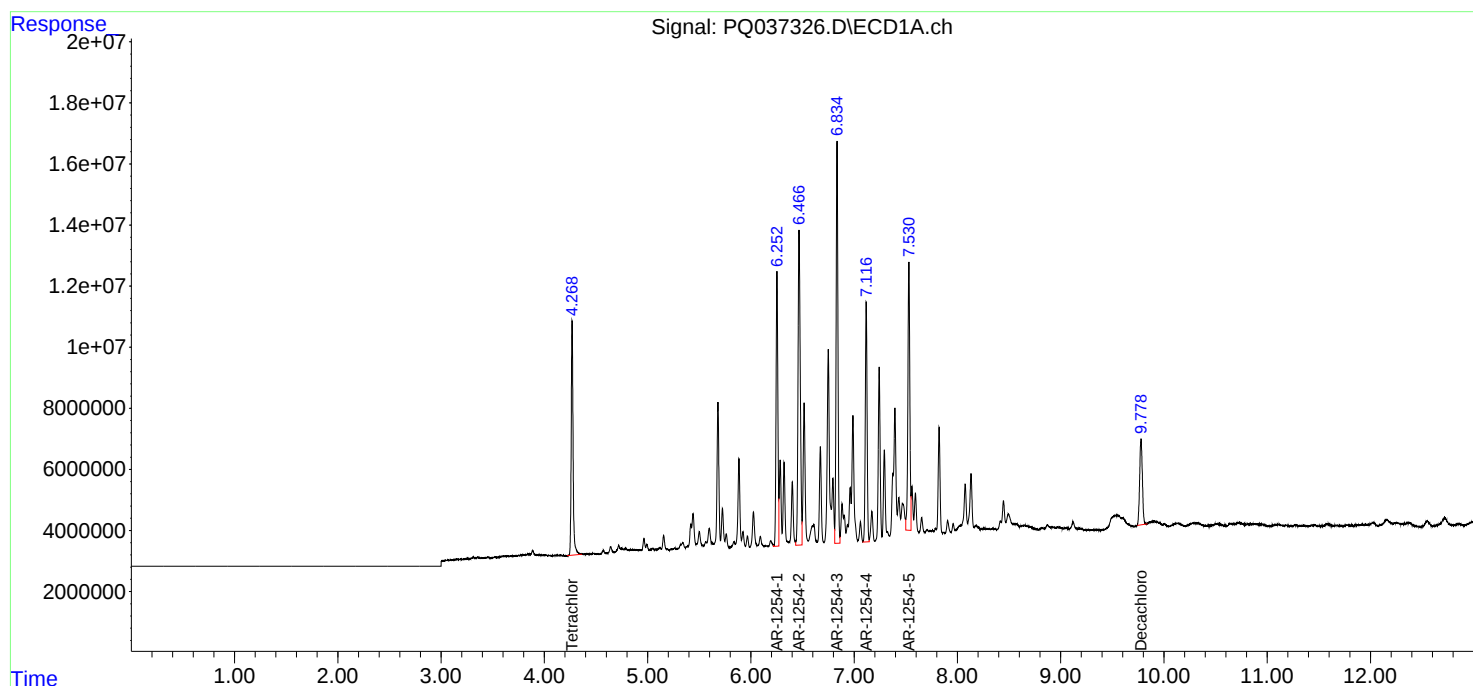
Instrument :
ECD_Q
ClientSampled :
A0C2-04-E1(6-12)

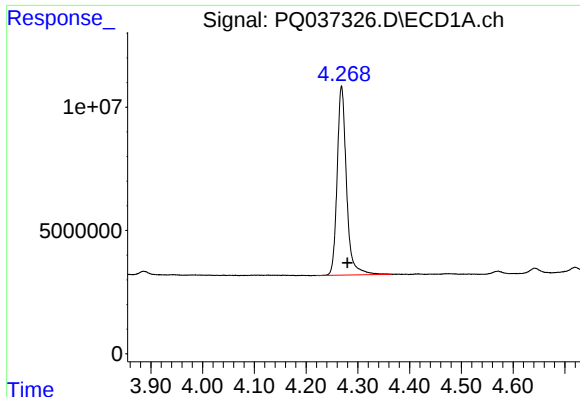
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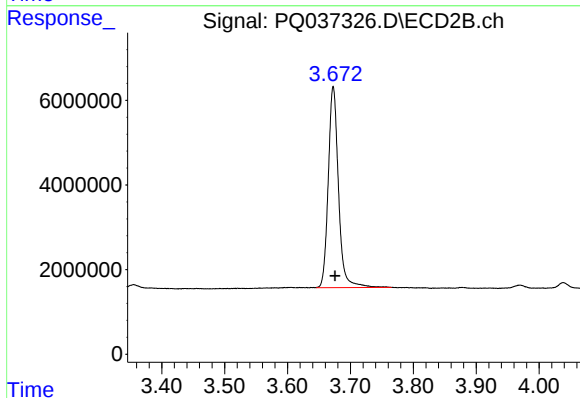
#1 Tetrachloro-m-xylene

R.T.: 4.269 min
Delta R.T.: -0.011 min
Response: 96311036
Conc: 16.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)

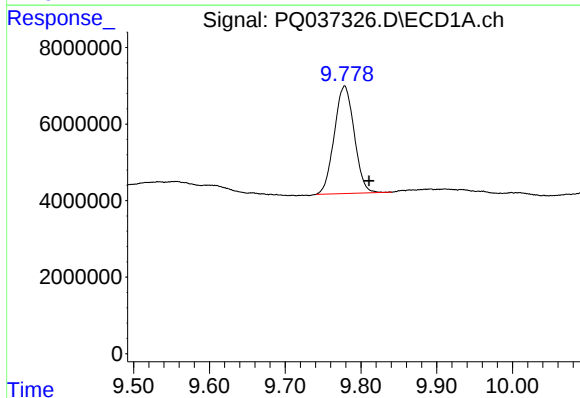
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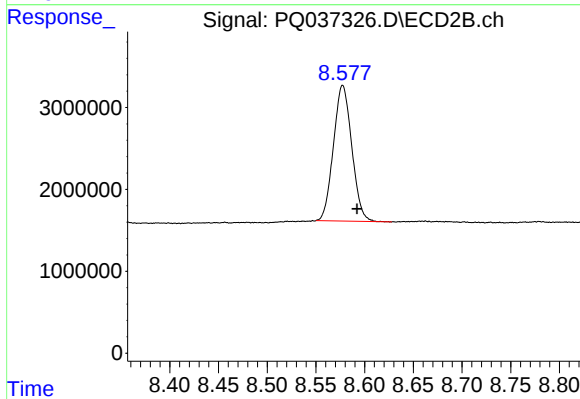
#1 Tetrachloro-m-xylene

R.T.: 3.673 min
Delta R.T.: -0.003 min
Response: 53754130
Conc: 17.74 ng/ml



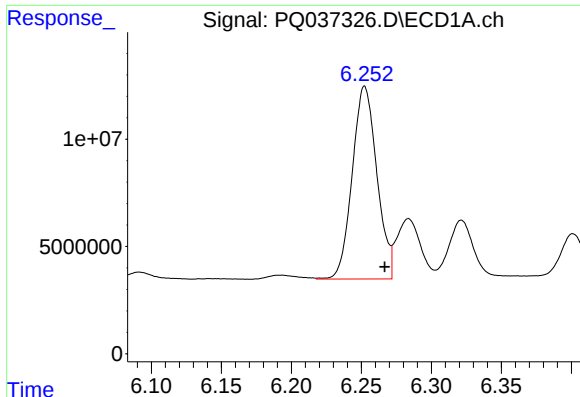
#2 Decachlorobiphenyl

R.T.: 9.779 min
Delta R.T.: -0.032 min
Response: 51295641
Conc: 10.47 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.015 min
Response: 21752060
Conc: 10.01 ng/ml



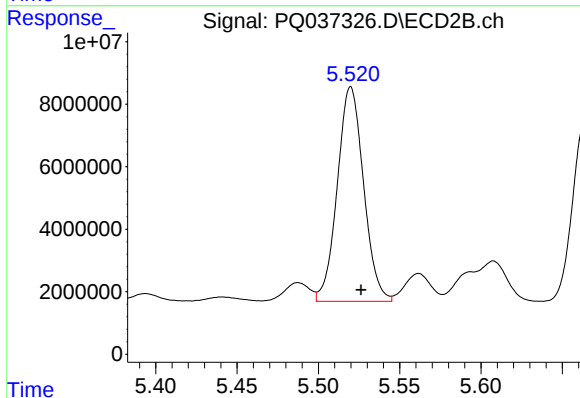
#26 AR-1254-1

R.T.: 6.252 min
Delta R.T.: -0.014 min
Response: 110022377
Conc: 190.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)

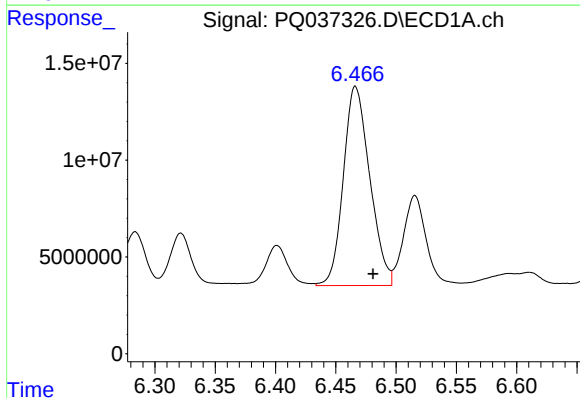
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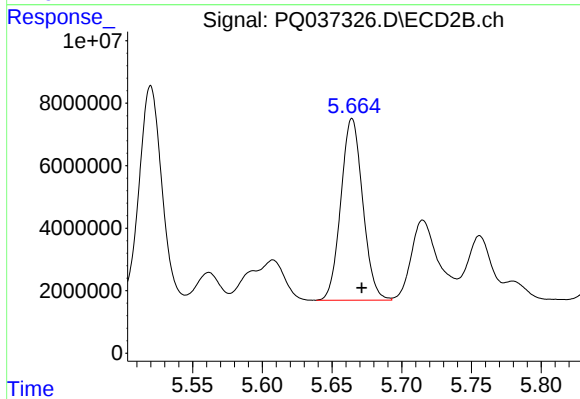
#26 AR-1254-1

R.T.: 5.520 min
Delta R.T.: -0.006 min
Response: 77245551
Conc: 182.62 ng/ml



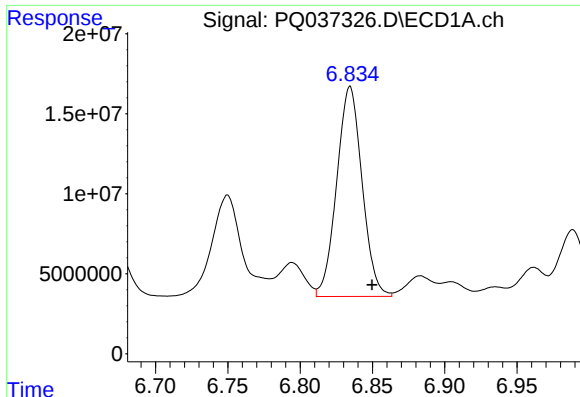
#27 AR-1254-2

R.T.: 6.466 min
Delta R.T.: -0.015 min
Response: 157029447
Conc: 173.27 ng/ml



#27 AR-1254-2

R.T.: 5.664 min
Delta R.T.: -0.007 min
Response: 63505015
Conc: 177.67 ng/ml



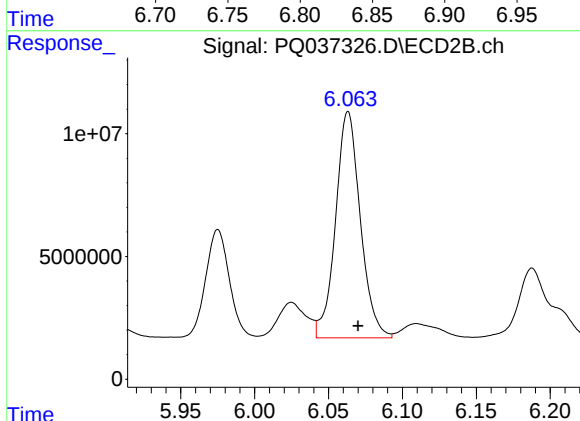
#28 AR-1254-3

R.T.: 6.835 min
Delta R.T.: -0.015 min
Response: 160465997
Conc: 163.58 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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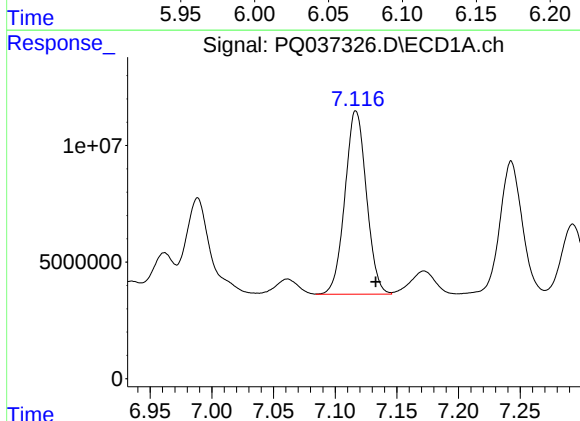
Manual Integrations
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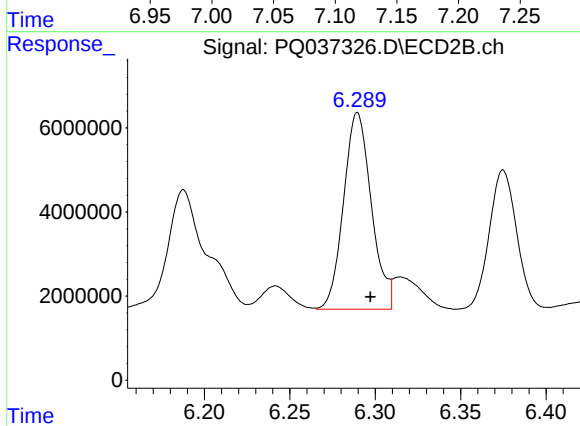
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.007 min
Response: 107647095
Conc: 182.53 ng/ml



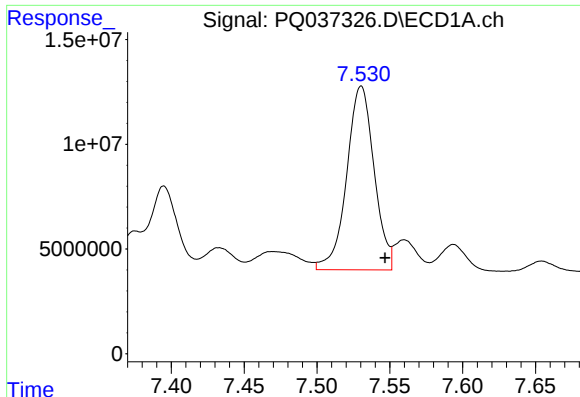
#29 AR-1254-4

R.T.: 7.117 min
Delta R.T.: -0.016 min
Response: 95314181
Conc: 128.92 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.008 min
Response: 53038417
Conc: 126.43 ng/ml



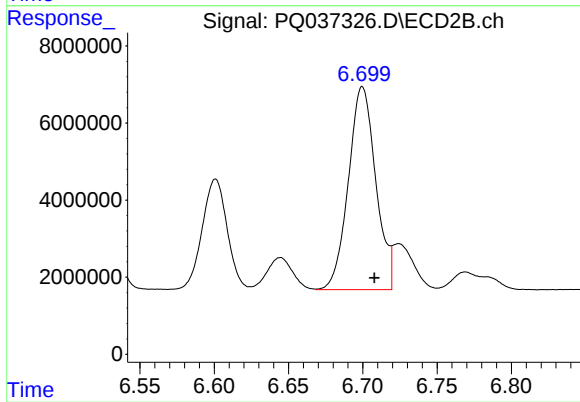
#30 AR-1254-5

R.T.: 7.530 min
Delta R.T.: -0.017 min
Response: 115019131
Conc: 151.44 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-E1(6-12)

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#30 AR-1254-5

R.T.: 6.700 min
Delta R.T.: -0.008 min
Response: 67552157
Conc: 141.70 ng/ml