

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037369.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 17:45
 Operator : SM\SJ
 Sample : K1498-07RE
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C14-02-D2(0-6)RE

Manual Integrations
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 2/19/2019 10:57:19 AM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 18 23:47:08 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...	4.265	3.672	112.9E6	59976270	19.353	19.794
2) SA Decachlor...	9.772	8.577	50788422	20564814	10.369	9.462
Target Compounds						
26) L6 AR-1254-1	6.249	5.518	484.5E6	378.1E6	840.964m	893.918
27) L6 AR-1254-2	6.462	5.663	700.2E6	268.5E6	772.622	751.163
28) L6 AR-1254-3	6.830	6.061	709.6E6	440.3E6	723.317	746.581
29) L6 AR-1254-4	7.113	6.289	511.8E6	293.7E6	692.272	700.032
30) L6 AR-1254-5	7.527	6.698	485.2E6	267.0E6	638.820m	560.048

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

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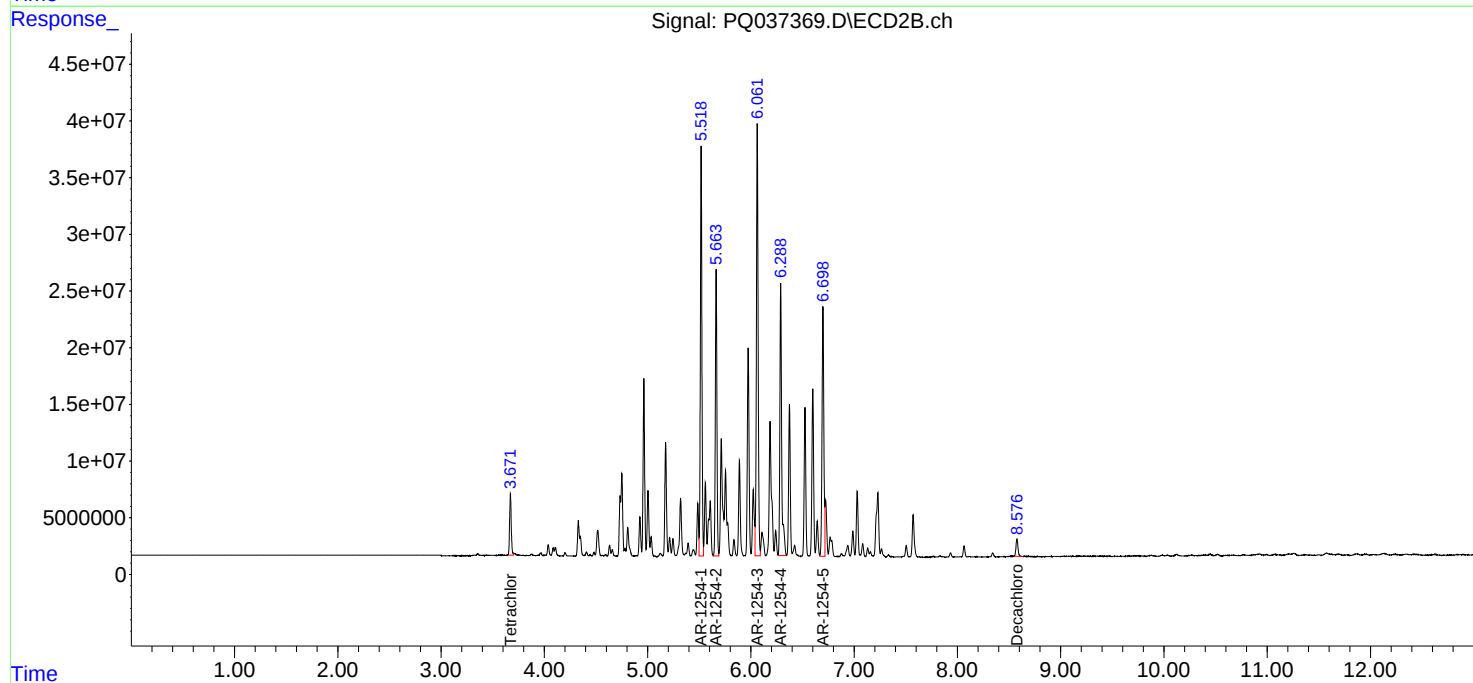
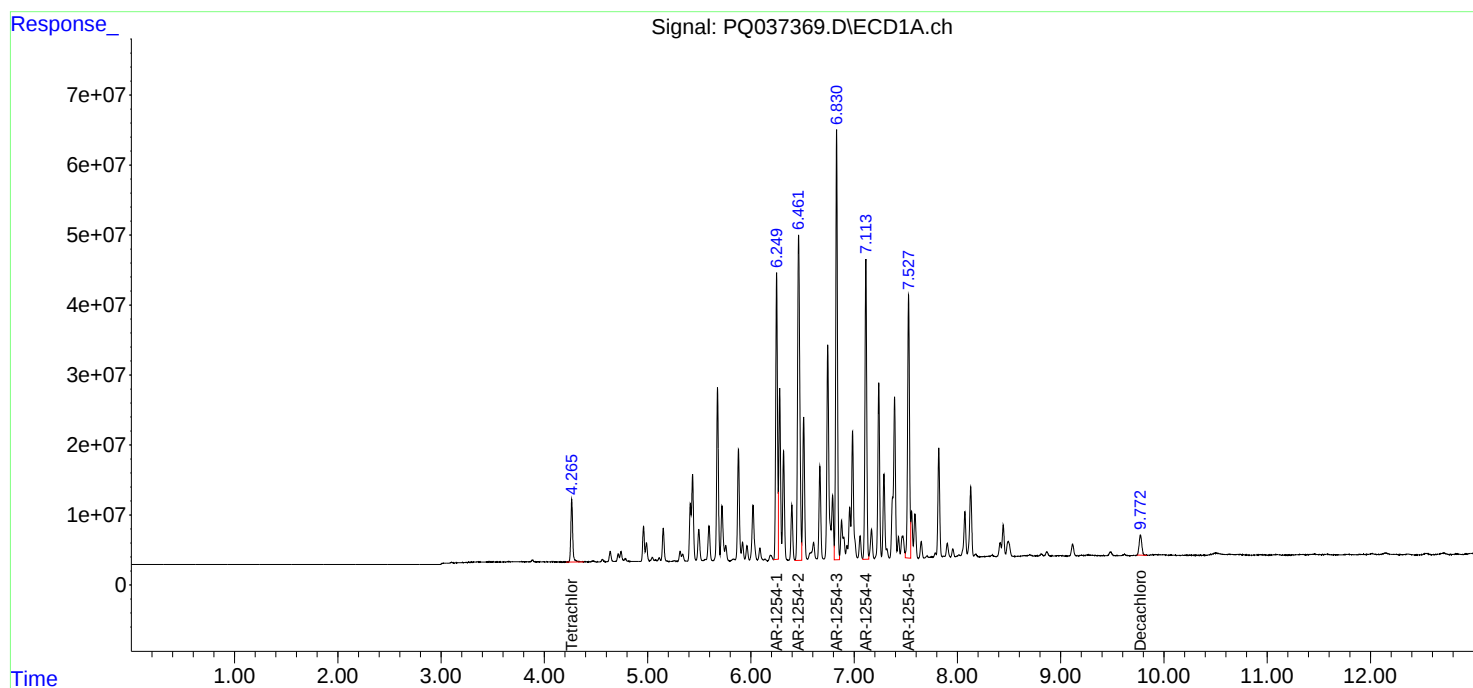
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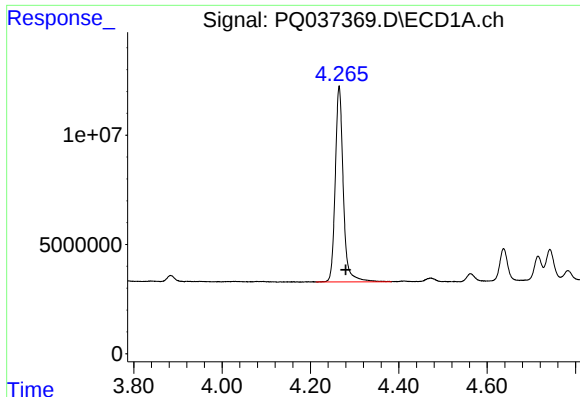
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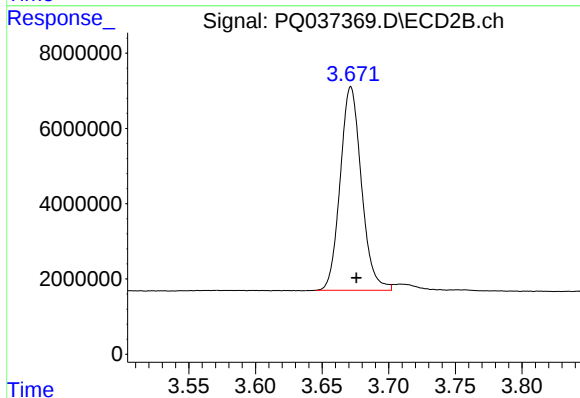
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 112869136
Conc: 19.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-D2(0-6)RE

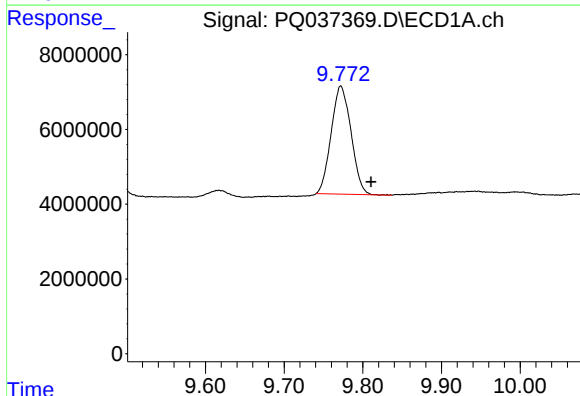
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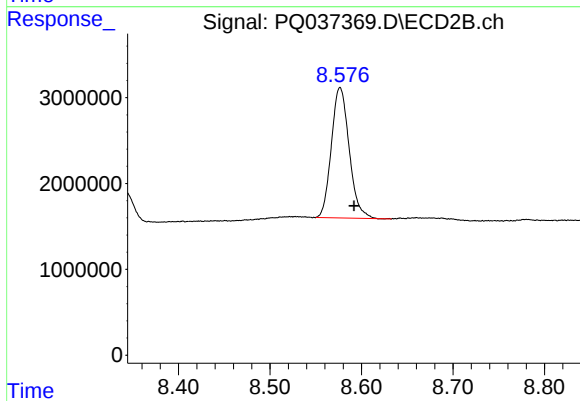
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 59976270
Conc: 19.79 ng/ml



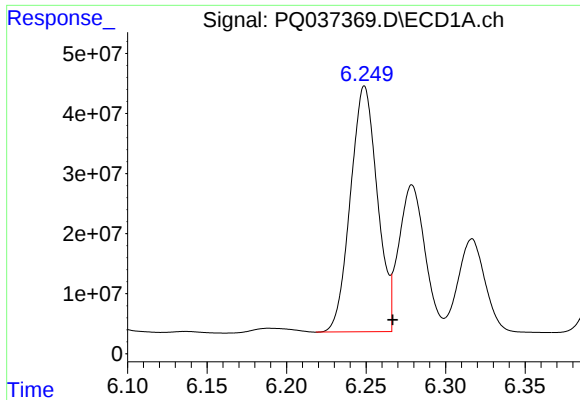
#2 Decachlorobiphenyl

R.T.: 9.772 min
Delta R.T.: -0.039 min
Response: 50788422
Conc: 10.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.577 min
Delta R.T.: -0.015 min
Response: 20564814
Conc: 9.46 ng/ml



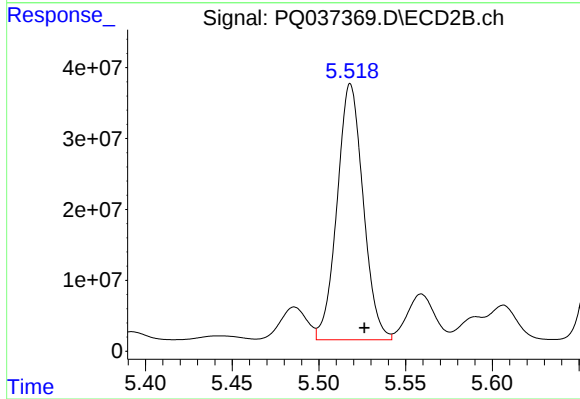
#26 AR-1254-1

R.T.: 6.249 min
Delta R.T.: -0.018 min
Response: 484486268
Conc: 840.96 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
A0C14-02-D2(0-6)RE

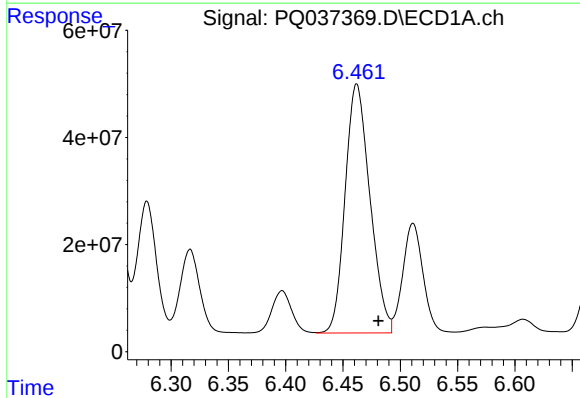
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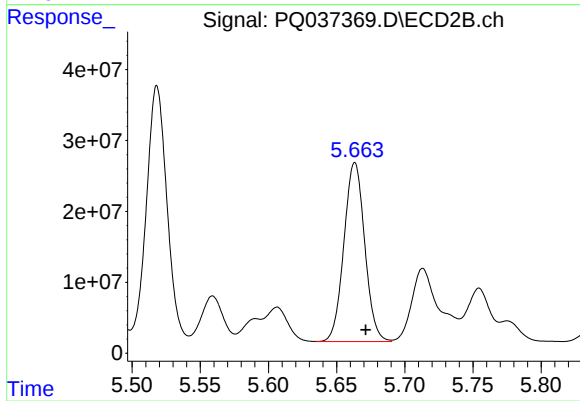
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 378106757
Conc: 893.92 ng/ml



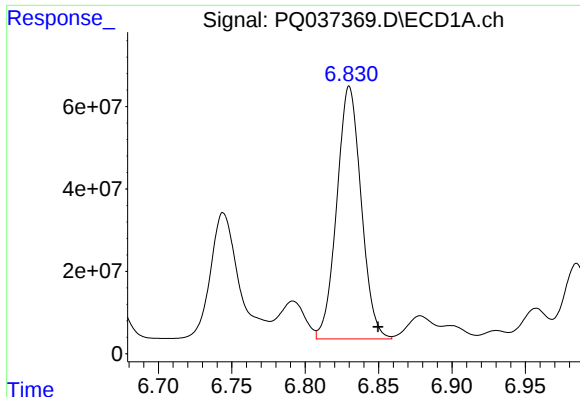
#27 AR-1254-2

R.T.: 6.462 min
Delta R.T.: -0.019 min
Response: 700209083
Conc: 772.62 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.008 min
Response: 268491985
Conc: 751.16 ng/ml



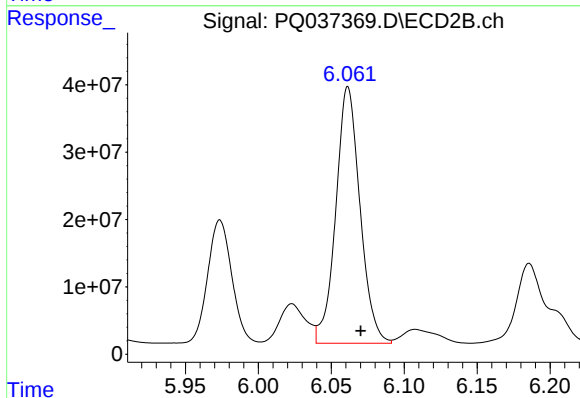
#28 AR-1254-3

R.T.: 6.830 min
Delta R.T.: -0.020 min
Response: 709565446
Conc: 723.32 ng/ml

Instrument :
ECD_Q
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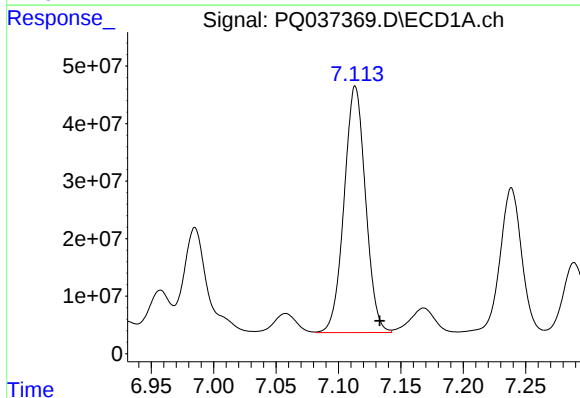
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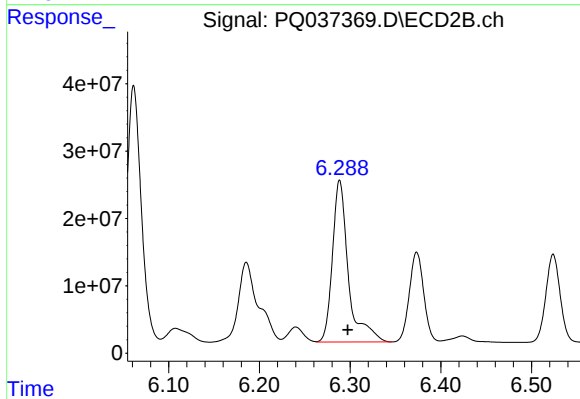
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.009 min
Response: 440301888
Conc: 746.58 ng/ml



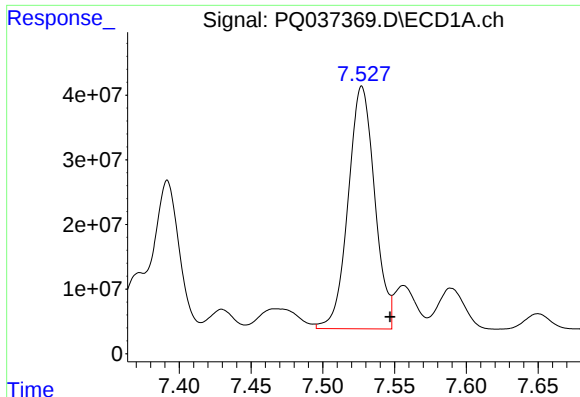
#29 AR-1254-4

R.T.: 7.113 min
Delta R.T.: -0.020 min
Response: 511824092
Conc: 692.27 ng/ml



#29 AR-1254-4

R.T.: 6.289 min
Delta R.T.: -0.009 min
Response: 293680562
Conc: 700.03 ng/ml



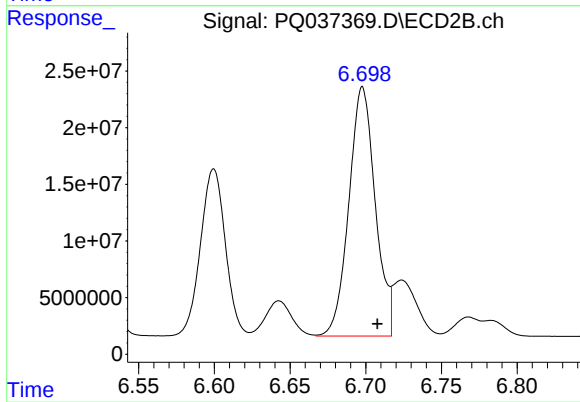
#30 AR-1254-5

R.T.: 7.527 min
Delta R.T.: -0.020 min
Response: 485179472
Conc: 638.82 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
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Manual Integrations
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#30 AR-1254-5

R.T.: 6.698 min
Delta R.T.: -0.010 min
Response: 266998935
Conc: 560.05 ng/ml