

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021819\
 Data File : PQ037370.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Feb 2019 18:01
 Operator : SM\SJ
 Sample : K1498-08RE
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04-F1(0-6)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 19 00:20:20 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	103.5E6	57376781	17.744	18.936
2)	SA Decachlor...	9.768	8.575	43804056	16684912	8.943	7.677
Target Compounds							
26)	L6 AR-1254-1	6.247	5.518	153.4E6	107.8E6	266.185m	254.772
27)	L6 AR-1254-2	6.460	5.663	202.5E6	83352288	223.454	233.195
28)	L6 AR-1254-3	6.829	6.061	251.4E6	162.1E6	256.228	274.844
29)	L6 AR-1254-4	7.112	6.288	148.2E6	77458186	200.504	184.633
30)	L6 AR-1254-5	7.524	6.697	176.4E6	104.2E6	232.213m	218.538

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

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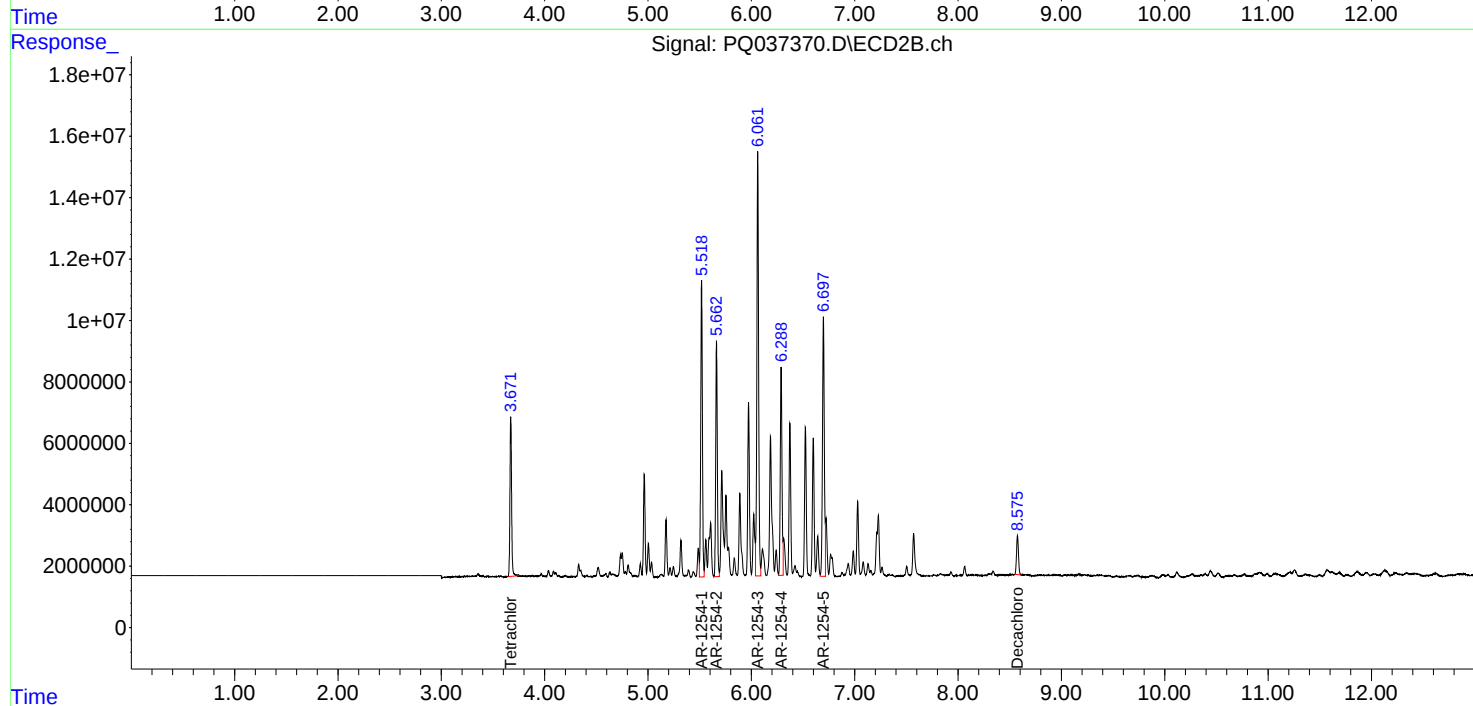
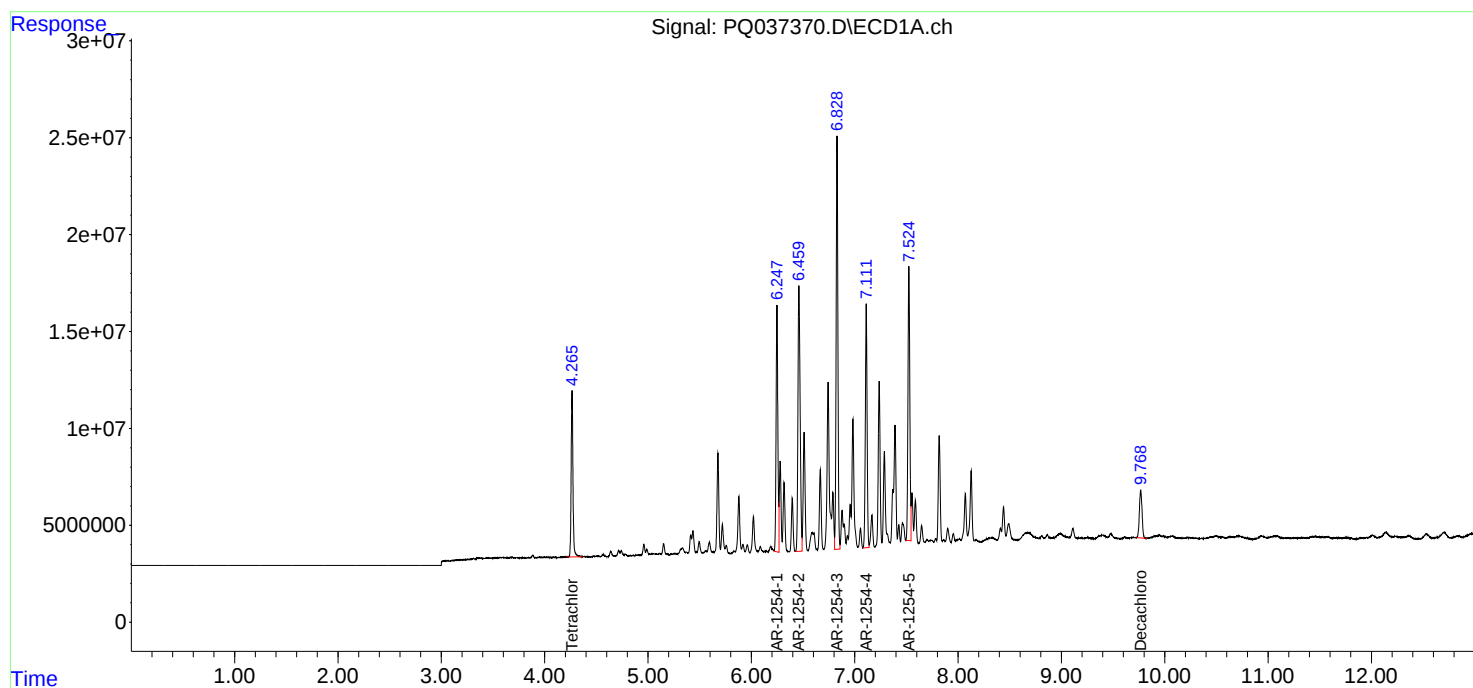
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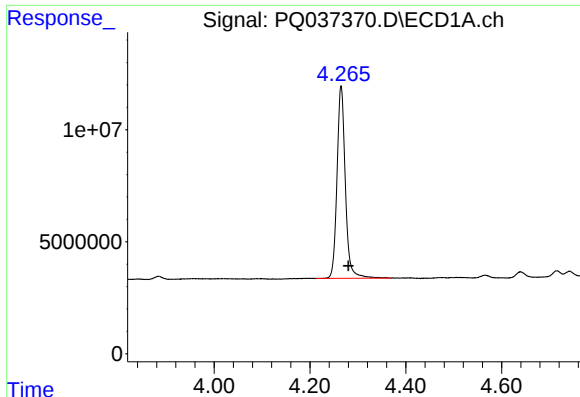
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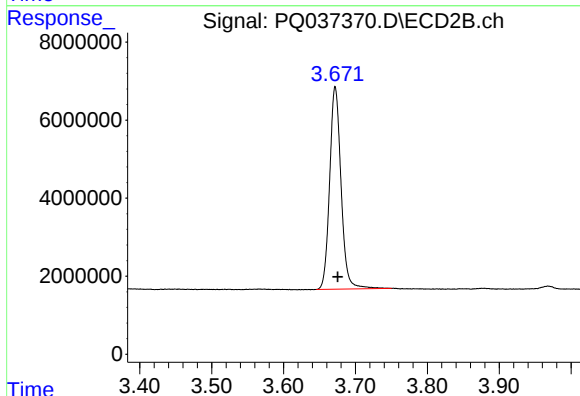
#1 Tetrachloro-m-xylene

R.T.: 4.265 min
Delta R.T.: -0.015 min
Response: 103482840
Conc: 17.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04-F1(0-6)RE

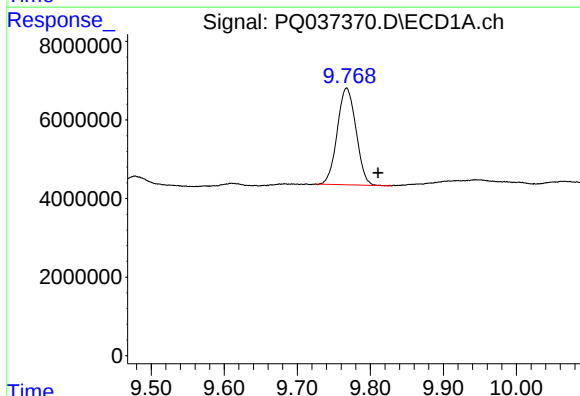
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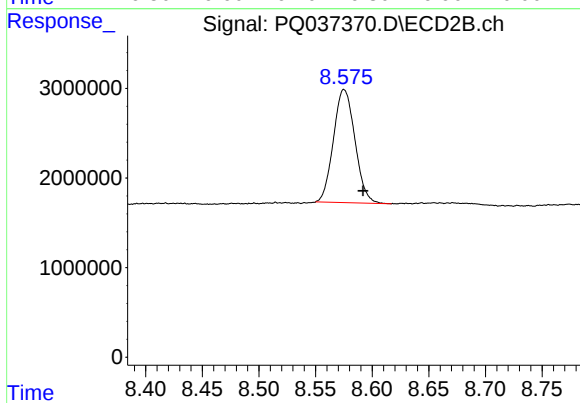
#1 Tetrachloro-m-xylene

R.T.: 3.672 min
Delta R.T.: -0.004 min
Response: 57376781
Conc: 18.94 ng/ml



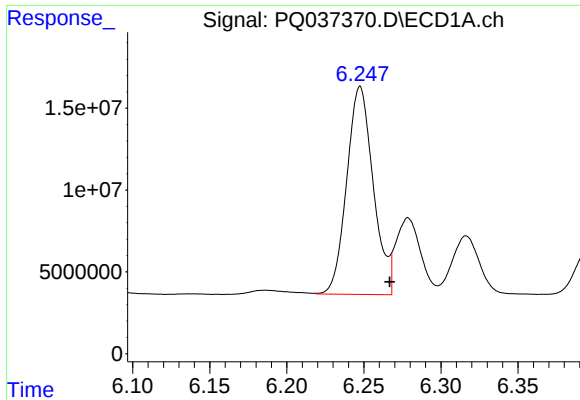
#2 Decachlorobiphenyl

R.T.: 9.768 min
Delta R.T.: -0.043 min
Response: 43804056
Conc: 8.94 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.575 min
Delta R.T.: -0.017 min
Response: 16684912
Conc: 7.68 ng/ml



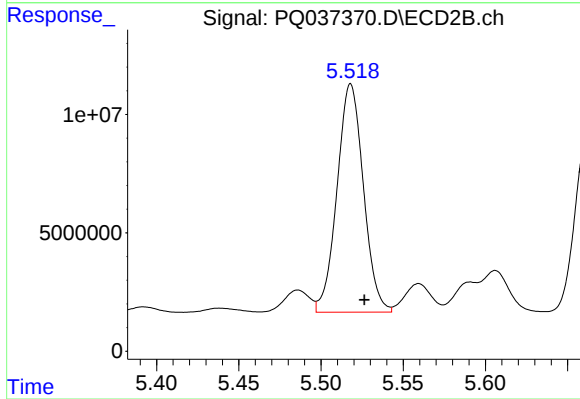
#26 AR-1254-1

R.T.: 6.247 min
Delta R.T.: -0.019 min
Response: 153351175
Conc: 266.18 ng/ml m

Instrument :
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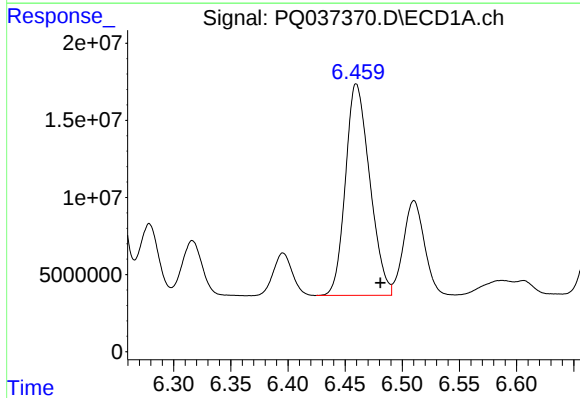
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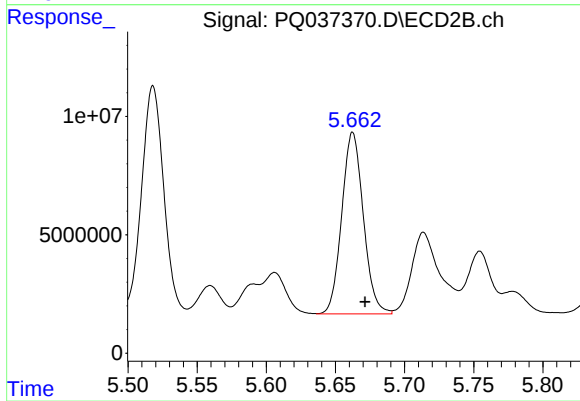
#26 AR-1254-1

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 107762696
Conc: 254.77 ng/ml



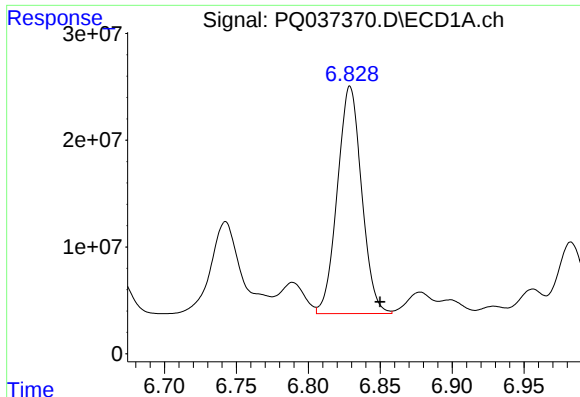
#27 AR-1254-2

R.T.: 6.460 min
Delta R.T.: -0.021 min
Response: 202511013
Conc: 223.45 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.009 min
Response: 83352288
Conc: 233.20 ng/ml



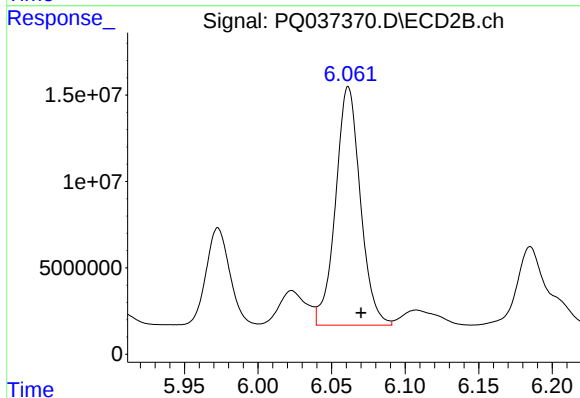
#28 AR-1254-3

R.T.: 6.829 min
Delta R.T.: -0.021 min
Response: 251356910
Conc: 256.23 ng/ml

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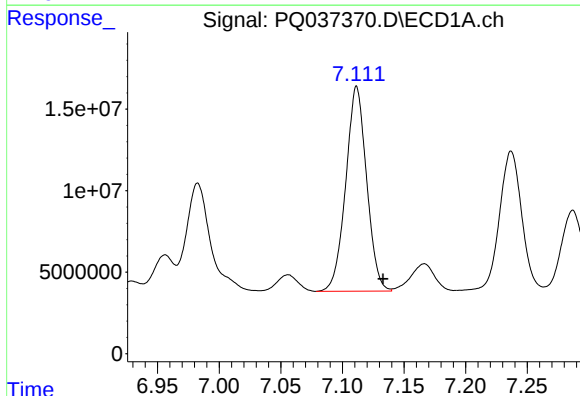
Manual Integrations
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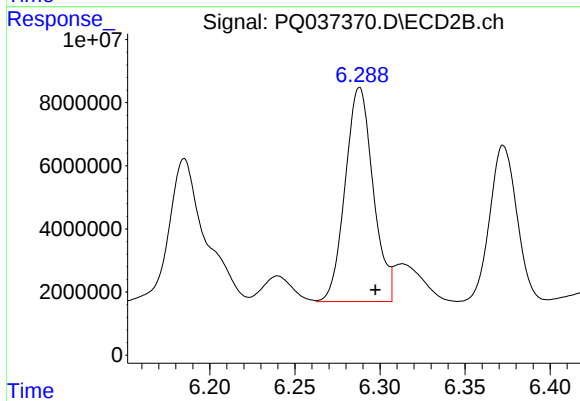
#28 AR-1254-3

R.T.: 6.061 min
Delta R.T.: -0.009 min
Response: 162091392
Conc: 274.84 ng/ml



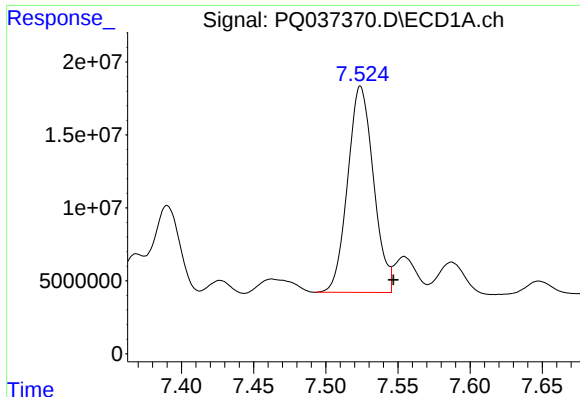
#29 AR-1254-4

R.T.: 7.112 min
Delta R.T.: -0.021 min
Response: 148240240
Conc: 200.50 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.009 min
Response: 77458186
Conc: 184.63 ng/ml



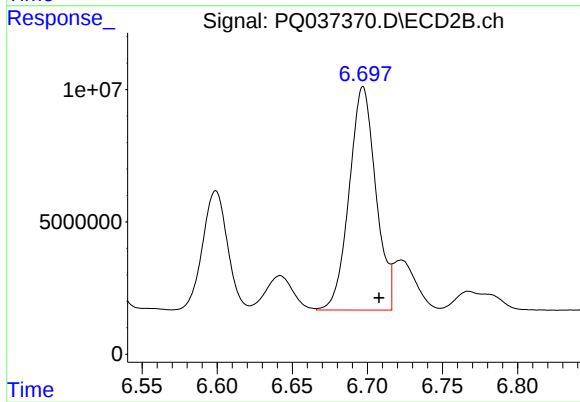
#30 AR-1254-5

R.T.: 7.524 min
Delta R.T.: -0.023 min
Response: 176364206
Conc: 232.21 ng/ml m

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

R.T.: 6.697 min
Delta R.T.: -0.011 min
Response: 104186621
Conc: 218.54 ng/ml