

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ010719\
 Data File : PQ036261.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jan 2019 11:30
 Operator : SM\SJ
 Sample : J6550-06RE
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS227-0002-01RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 08 00:58:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 31 04:01:58 2018
 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...	4.413	3.724	63718173	33884579	12.451	12.059
2)	SA Decachlor...	10.092	8.701	34226560	20245597	9.812m	10.143
Target Compounds							
26)	L6 AR-1254-1	6.428	5.599	27196023	21604219	164.955	152.547
27)	L6 AR-1254-2	6.646	5.745	41582749	19280319	166.689	160.696
28)	L6 AR-1254-3	7.014	6.147	77719656	52310105	303.702m	270.469
29)	L6 AR-1254-4	7.300	6.374	38756239	20894269	211.275m	171.292
30)	L6 AR-1254-5	7.718	6.789	87883356	53166914	458.192	340.365 #

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

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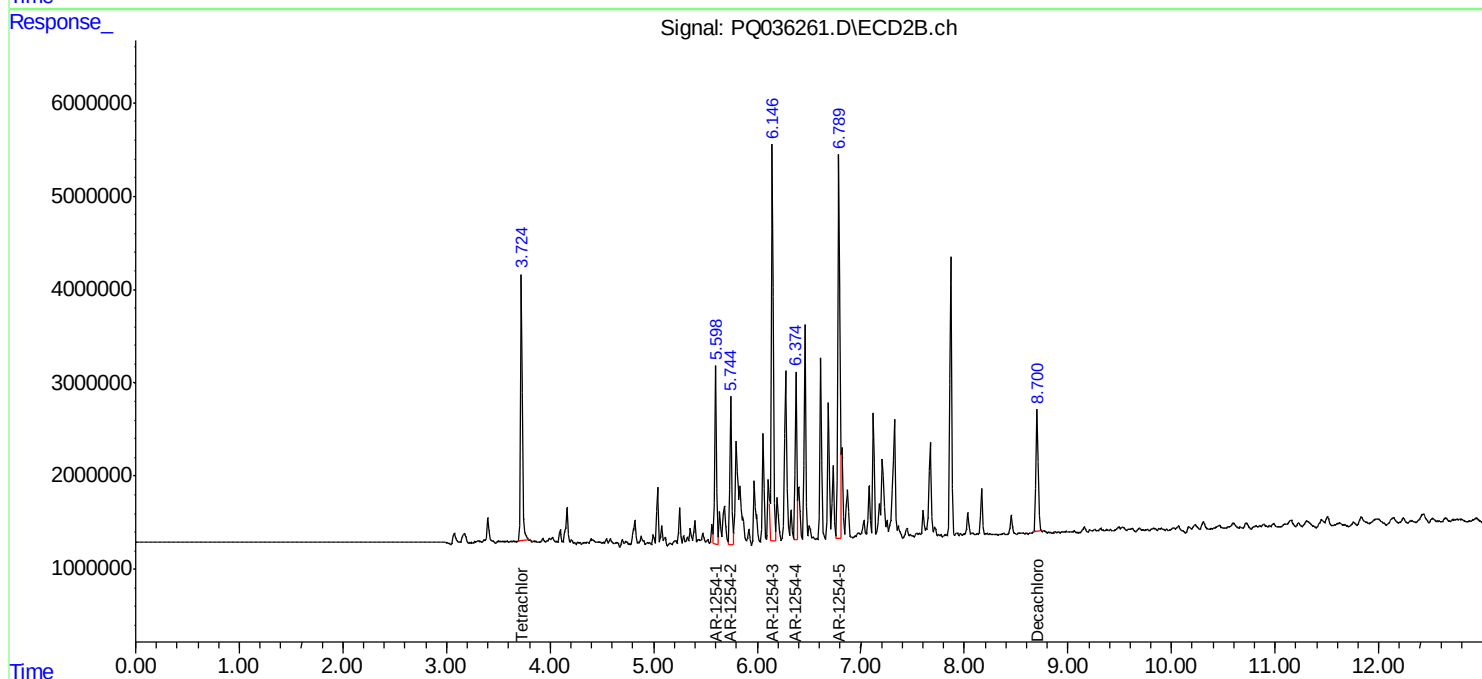
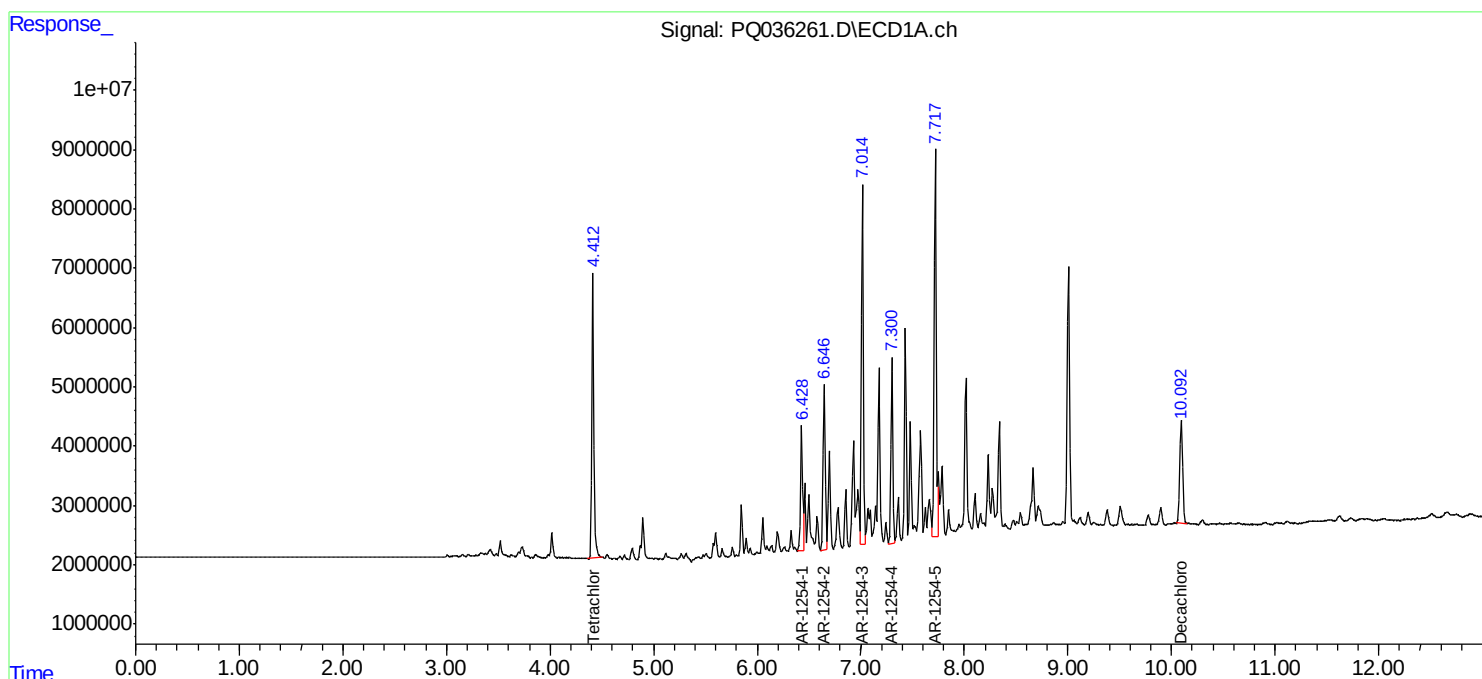
Instrument :
ECD_Q
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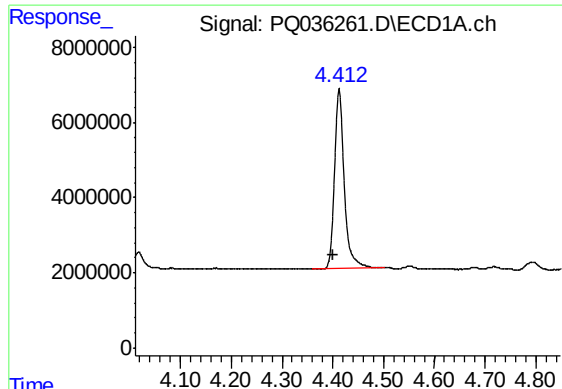
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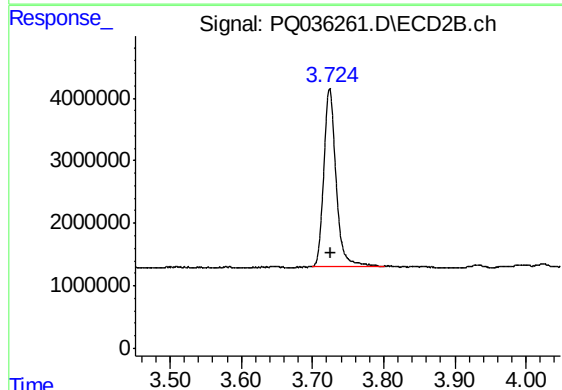
#1 Tetrachloro-m-xylene

R.T.: 4.413 min
Delta R.T.: 0.012 min
Response: 63718173
Conc: 12.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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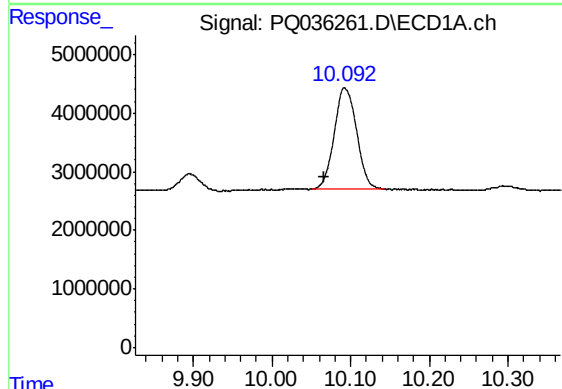
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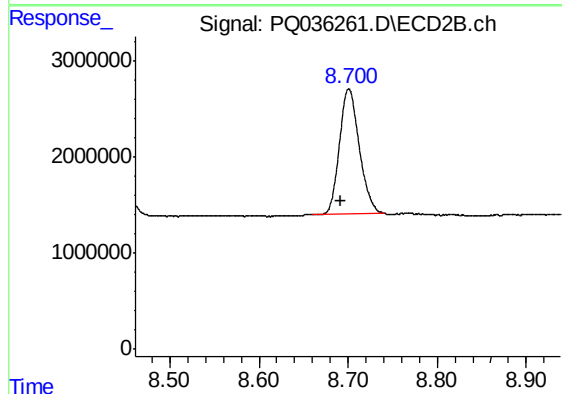
#1 Tetrachloro-m-xylene

R.T.: 3.724 min
Delta R.T.: -0.002 min
Response: 33884579
Conc: 12.06 ng/ml



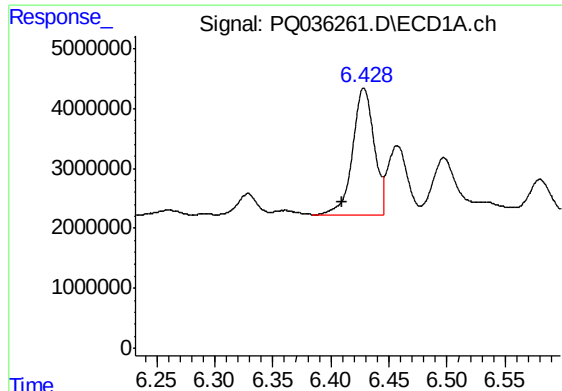
#2 Decachlorobiphenyl

R.T.: 10.092 min
Delta R.T.: 0.025 min
Response: 34226560
Conc: 9.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.701 min
Delta R.T.: 0.008 min
Response: 20245597
Conc: 10.14 ng/ml



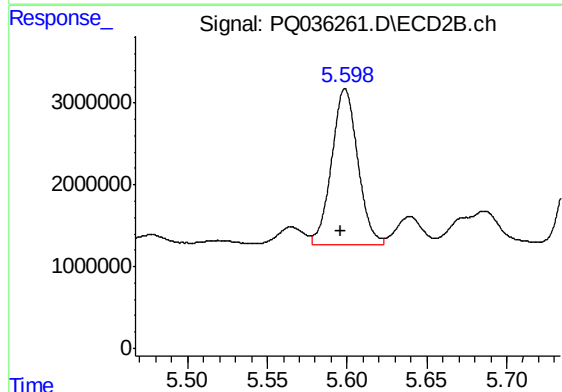
#26 AR-1254-1

R.T.: 6.428 min
Delta R.T.: 0.019 min
Response: 27196023
Conc: 164.96 ng/ml

Instrument :
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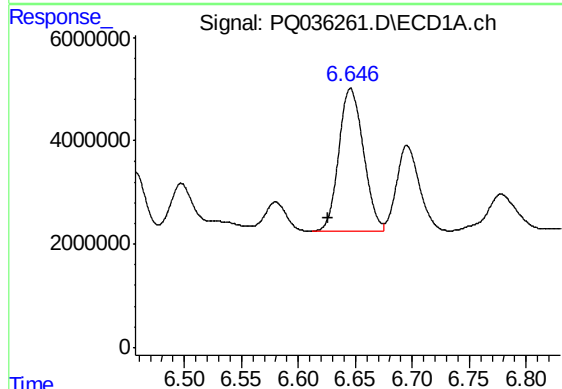
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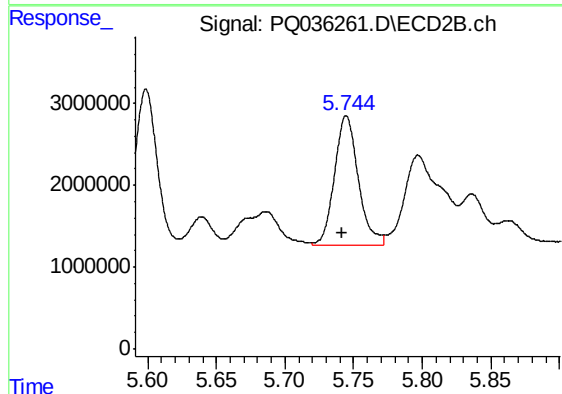
#26 AR-1254-1

R.T.: 5.599 min
Delta R.T.: 0.002 min
Response: 21604219
Conc: 152.55 ng/ml



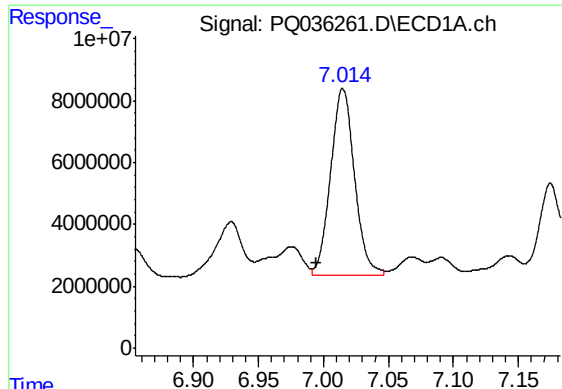
#27 AR-1254-2

R.T.: 6.646 min
Delta R.T.: 0.020 min
Response: 41582749
Conc: 166.69 ng/ml



#27 AR-1254-2

R.T.: 5.745 min
Delta R.T.: 0.003 min
Response: 19280319
Conc: 160.70 ng/ml



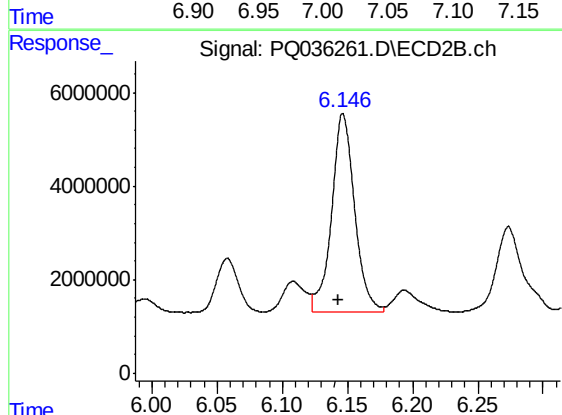
#28 AR-1254-3

R.T.: 7.014 min
Delta R.T.: 0.020 min
Response: 77719656
Conc: 303.70 ng/ml m

Instrument :
ECD_Q
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P001-SS227-0002-01RE

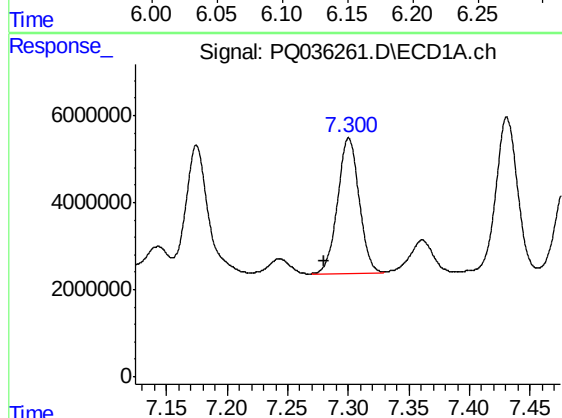
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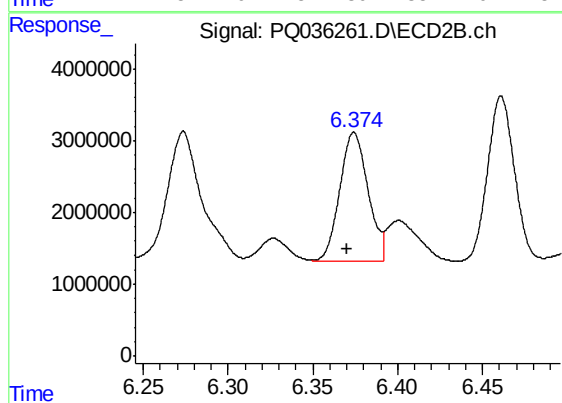
#28 AR-1254-3

R.T.: 6.147 min
Delta R.T.: 0.003 min
Response: 52310105
Conc: 270.47 ng/ml



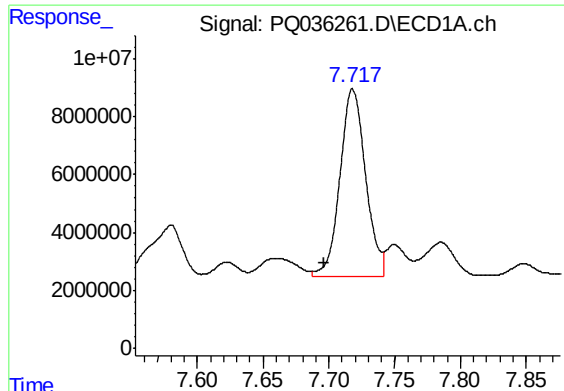
#29 AR-1254-4

R.T.: 7.300 min
Delta R.T.: 0.020 min
Response: 38756239
Conc: 211.27 ng/ml m



#29 AR-1254-4

R.T.: 6.374 min
Delta R.T.: 0.004 min
Response: 20894269
Conc: 171.29 ng/ml



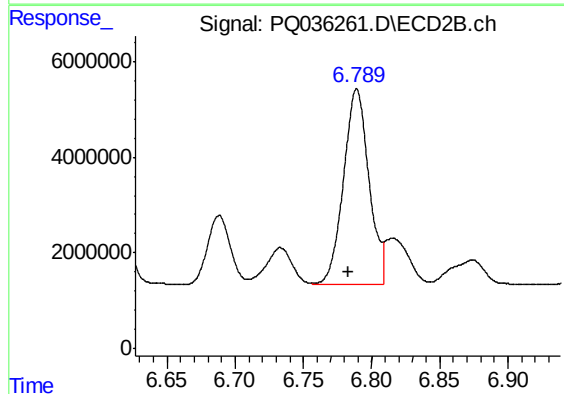
#30 AR-1254-5

R.T.: 7.718 min
Delta R.T.: 0.021 min
Response: 87883356
Conc: 458.19 ng/ml

Instrument :
ECD_Q
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#30 AR-1254-5

R.T.: 6.789 min
Delta R.T.: 0.006 min
Response: 53166914
Conc: 340.37 ng/ml