

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122718\
 Data File : PQ036034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Dec 2018 10:43
 Operator : SM\SJ
 Sample : J6447-02 (Sig #1); J6447-02RE (Sig #2)
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 P001-SS024-0006-01

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 28 03:51:26 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Dec 24 12:28:48 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...	4.414	3.735	88387440	55237740	22.590	24.722
2)	SA Decachlor...	10.094	8.706	59401541	31078468	20.153m	17.584
Target Compounds							
31)	L7 AR-1260-1	7.171	6.280	77557377	52435085	420.589	416.855
32)	L7 AR-1260-2	7.428	6.467	116.1E6	74997987	534.244	496.632
33)	L7 AR-1260-3	7.785	6.620	78142228	57183980	583.316	409.233 #
34)	L7 AR-1260-4	8.013	7.087	89041907	47797664	540.268	514.752
35)	L7 AR-1260-5	8.332	7.330	183.9E6	121.5E6	616.671	541.231

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

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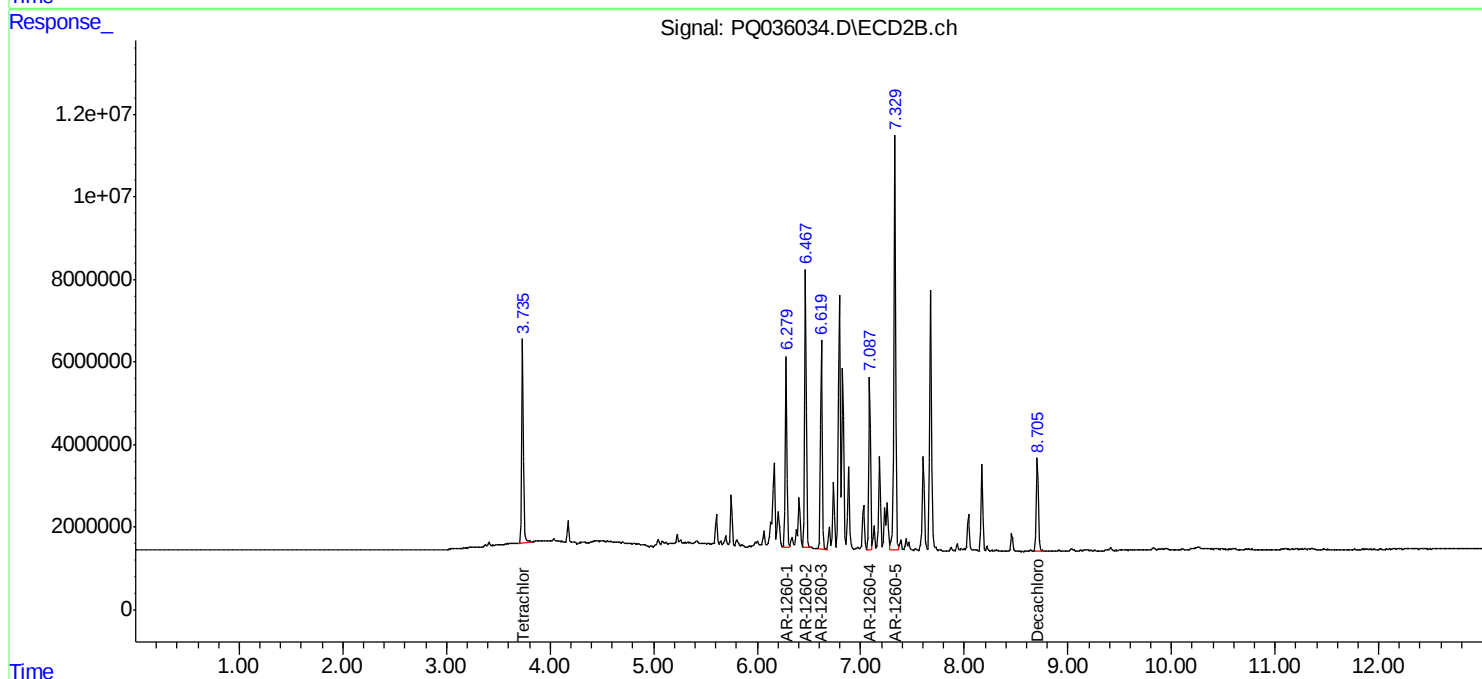
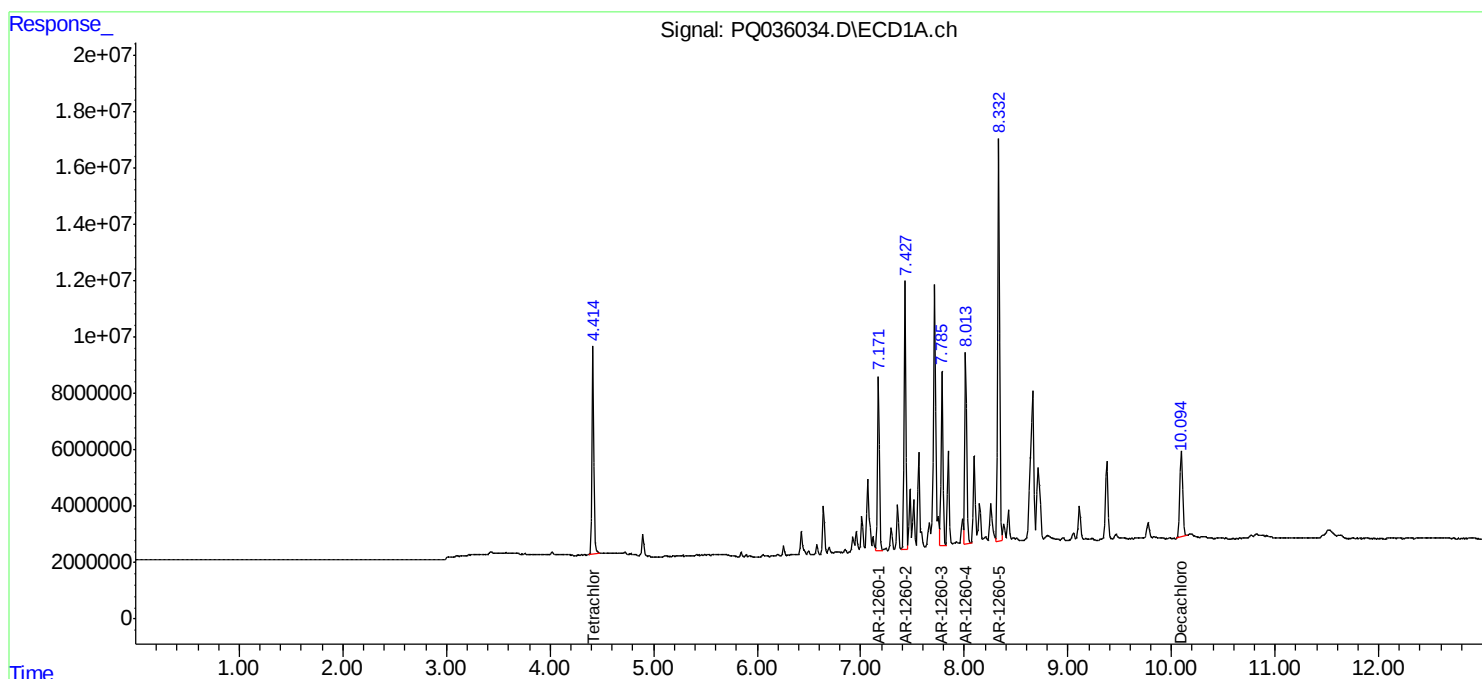
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P001-SS024-0006-01

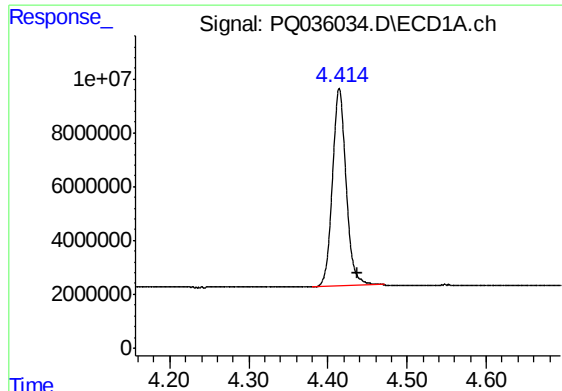
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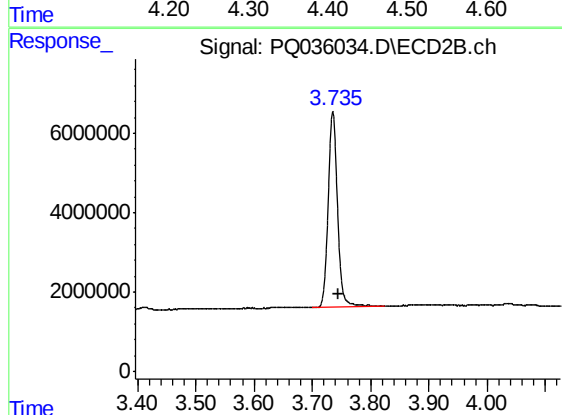
#1 Tetrachloro-m-xylene

R.T.: 4.414 min
Delta R.T.: -0.023 min
Response: 88387440
Conc: 22.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS024-0006-01

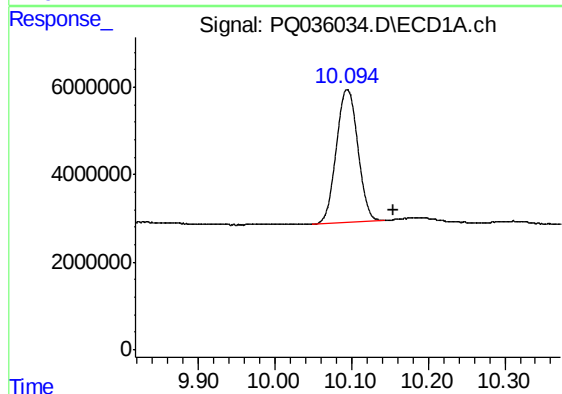
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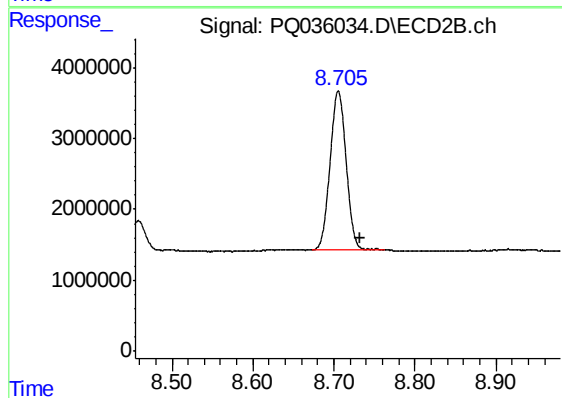
#1 Tetrachloro-m-xylene

R.T.: 3.735 min
Delta R.T.: -0.009 min
Response: 55237740
Conc: 24.72 ng/ml



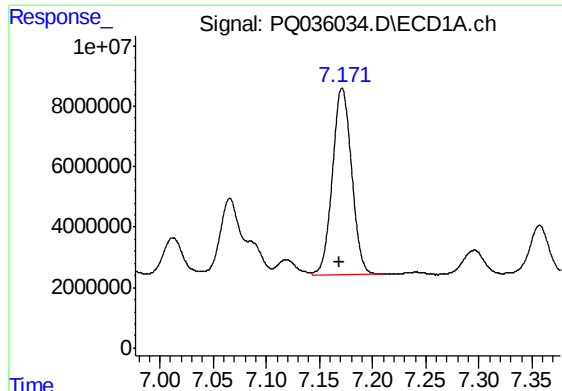
#2 Decachlorobiphenyl

R.T.: 10.094 min
Delta R.T.: -0.061 min
Response: 59401541
Conc: 20.15 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.706 min
Delta R.T.: -0.027 min
Response: 31078468
Conc: 17.58 ng/ml



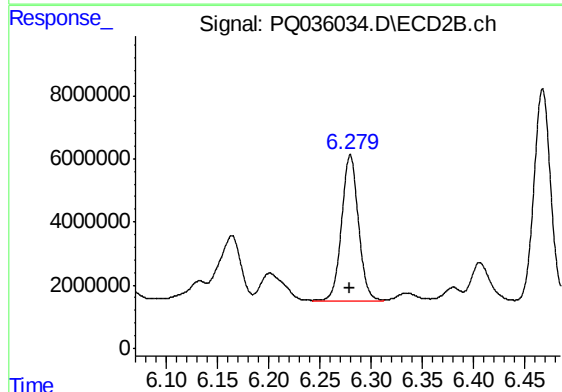
#31 AR-1260-1

R.T.: 7.171 min
Delta R.T.: 0.002 min
Response: 77557377
Conc: 420.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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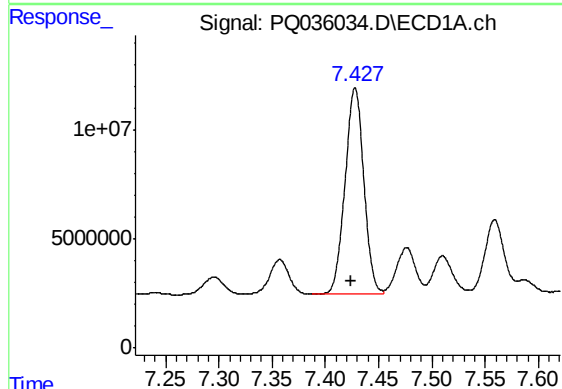
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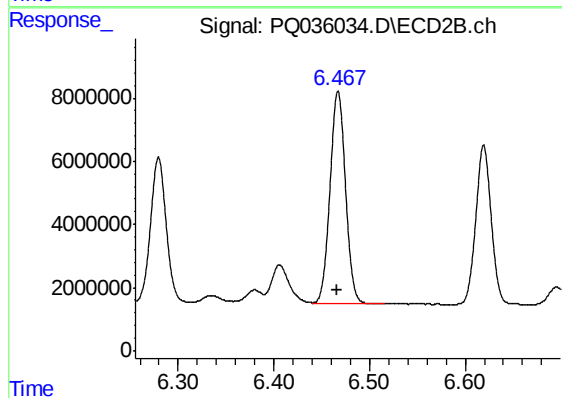
#31 AR-1260-1

R.T.: 6.280 min
Delta R.T.: 0.000 min
Response: 52435085
Conc: 416.85 ng/ml



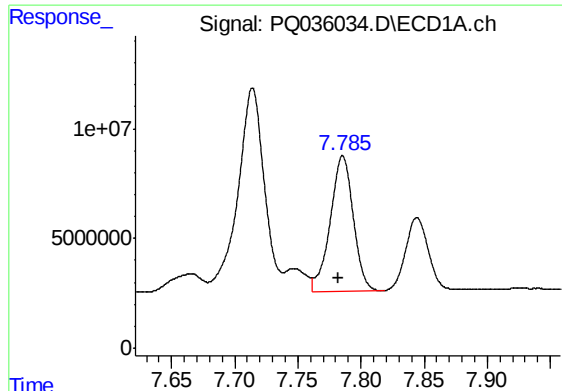
#32 AR-1260-2

R.T.: 7.428 min
Delta R.T.: 0.004 min
Response: 116082771
Conc: 534.24 ng/ml



#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: 0.001 min
Response: 74997987
Conc: 496.63 ng/ml



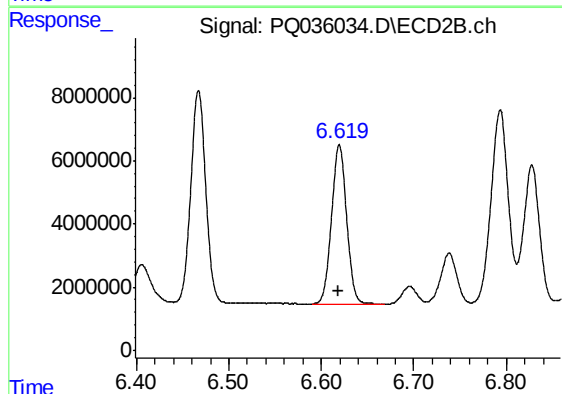
#33 AR-1260-3

R.T.: 7.785 min
Delta R.T.: 0.003 min
Response: 78142228
Conc: 583.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS024-0006-01

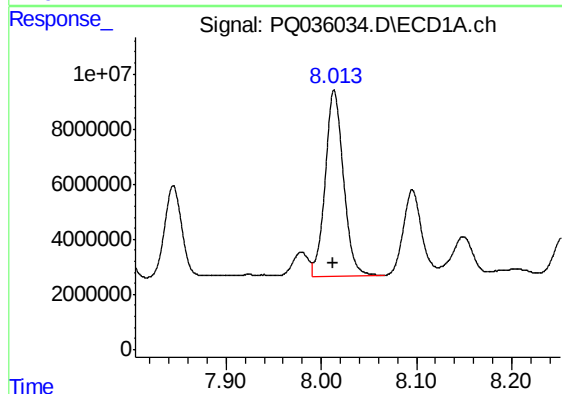
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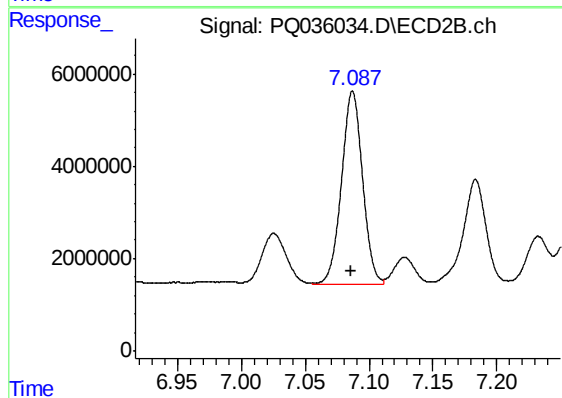
#33 AR-1260-3

R.T.: 6.620 min
Delta R.T.: 0.002 min
Response: 57183980
Conc: 409.23 ng/ml



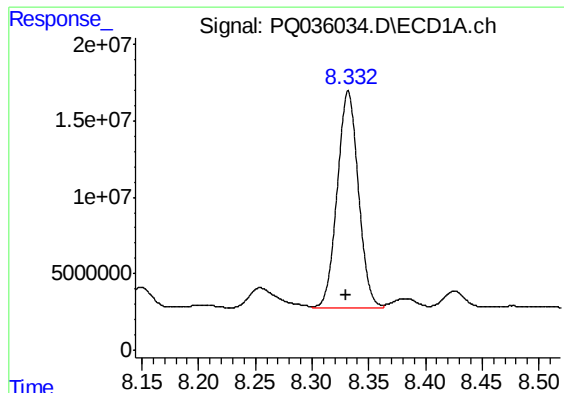
#34 AR-1260-4

R.T.: 8.013 min
Delta R.T.: 0.001 min
Response: 89041907
Conc: 540.27 ng/ml



#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: 0.001 min
Response: 47797664
Conc: 514.75 ng/ml



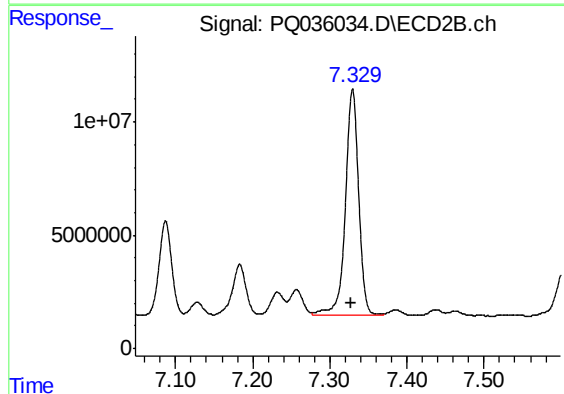
#35 AR-1260-5

R.T.: 8.332 min
Delta R.T.: 0.002 min
Response: 183870836
Conc: 616.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :
P001-SS024-0006-01

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#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.002 min
Response: 121450910
Conc: 541.23 ng/ml