

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042120\
 Data File : PQ047531.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2020 14:41
 Operator : AJ\MA
 Sample : L2327-29
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 TP-4-S

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 15:35:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 17 08:20:56 2020
 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...	5.105	4.261	353.8E6	57287324	19.252	19.249
2) SA Decachlor...	11.183	9.644	360.8E6	46283893	16.899	14.805
Target Compounds						
26) L6 AR-1254-1	7.331	6.411	127.7E6	18388444	186.085	113.674 #
27) L6 AR-1254-2	7.560	6.569	115.6E6	11020186	106.652	78.137 #
28) L6 AR-1254-3	7.942	6.995	180.5E6	33096456	153.892	140.793
29) L6 AR-1254-4	8.237	7.233	51202891	5510450	52.526	35.425 #
30) L6 AR-1254-5	8.667	7.665	168.7E6	25425554	170.888	118.670m#

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

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Operator : AJ\MA
Sample : L2327-29
Misc :
ALS Vial : 20 Sample Multiplier: 1

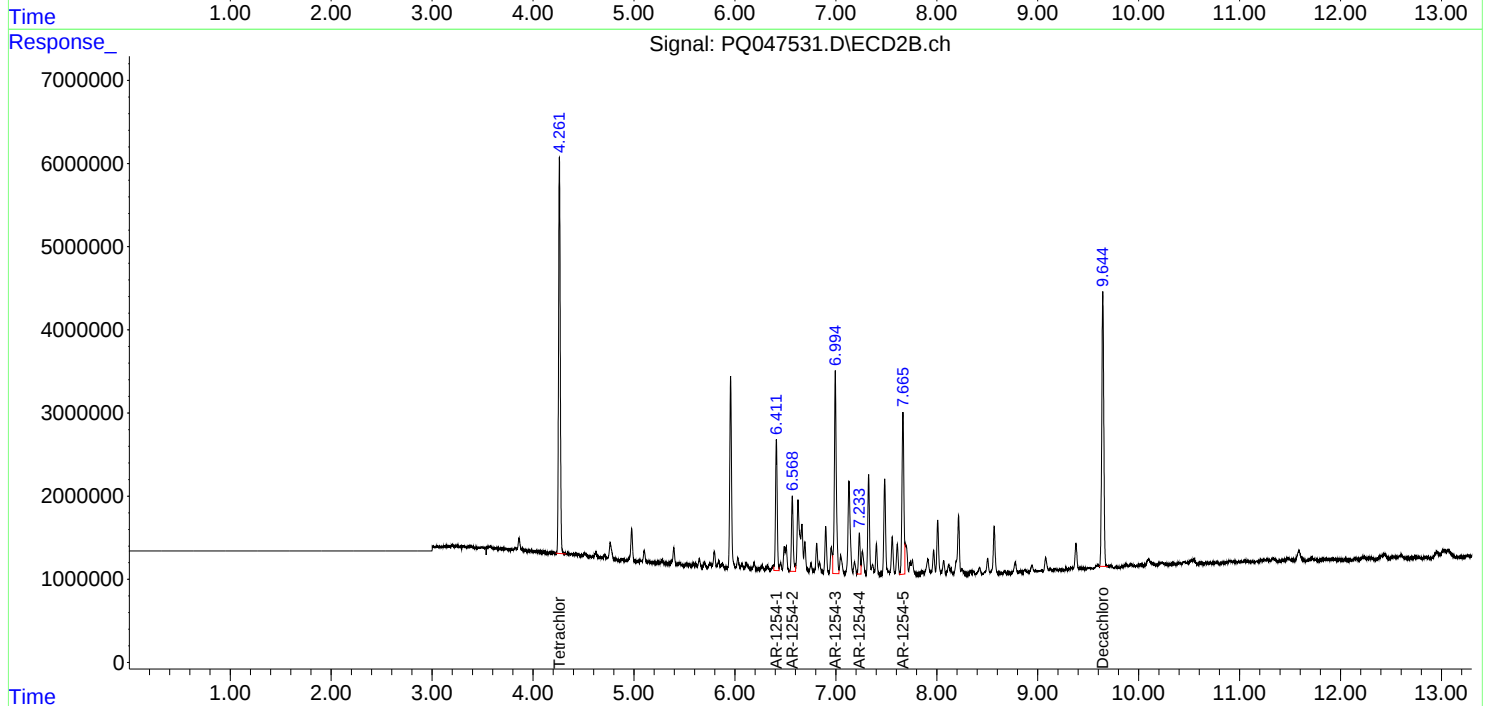
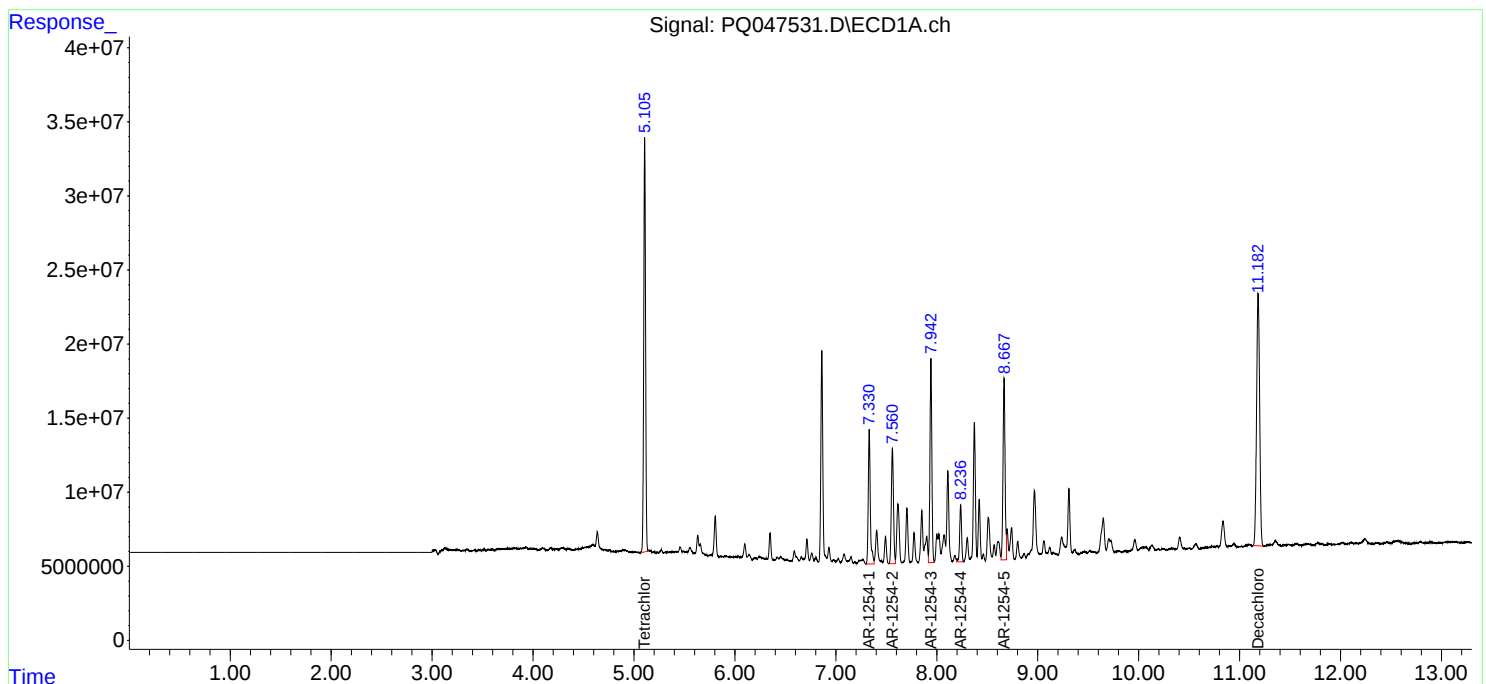
Instrument :
ECD_Q
ClientSampled :
TP-4-S

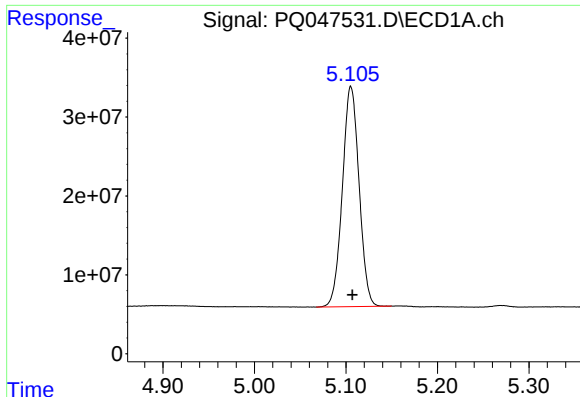
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 21 15:35:52 2020
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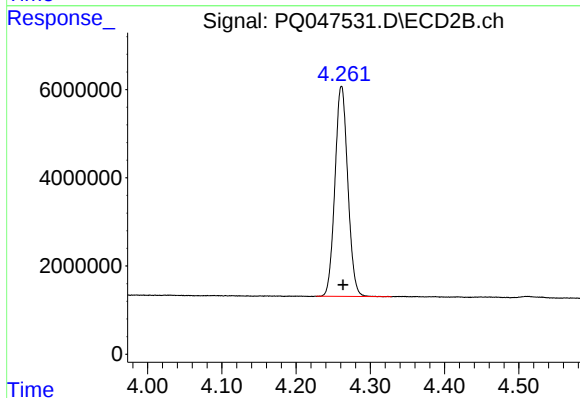
#1 Tetrachloro-m-xylene

R.T.: 5.105 min
Delta R.T.: -0.002 min
Response: 353845766
Conc: 19.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-S

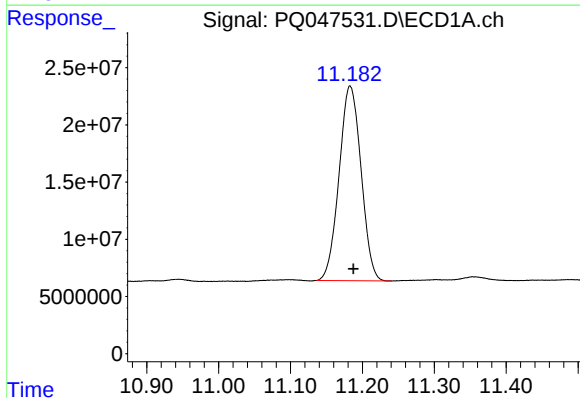
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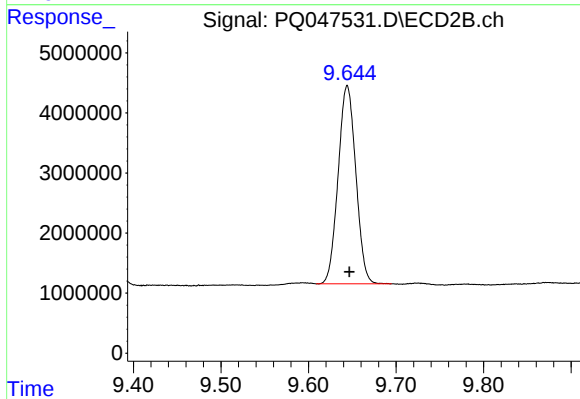
#1 Tetrachloro-m-xylene

R.T.: 4.261 min
Delta R.T.: -0.002 min
Response: 57287324
Conc: 19.25 ng/ml



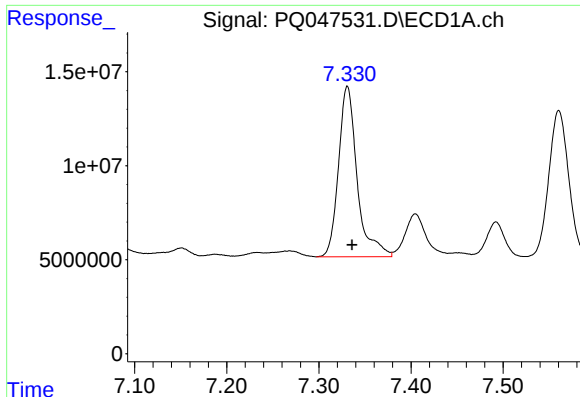
#2 Decachlorobiphenyl

R.T.: 11.183 min
Delta R.T.: -0.005 min
Response: 360752831
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.644 min
Delta R.T.: -0.003 min
Response: 46283893
Conc: 14.80 ng/ml



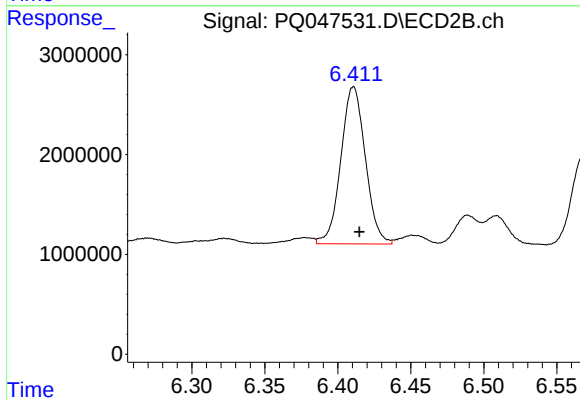
#26 AR-1254-1

R.T.: 7.331 min
Delta R.T.: -0.005 min
Response: 127725754
Conc: 186.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-S

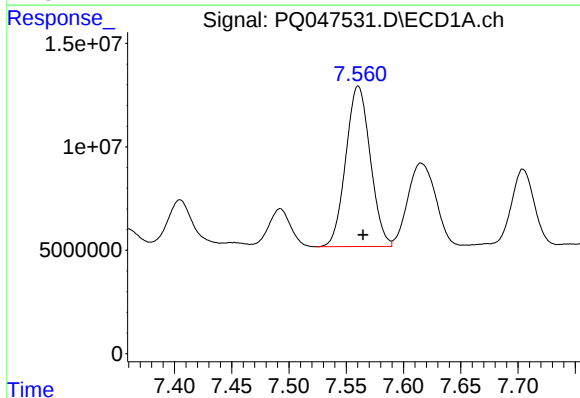
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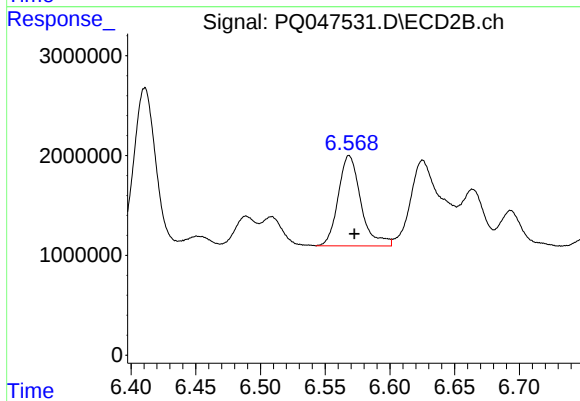
#26 AR-1254-1

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 18388444
Conc: 113.67 ng/ml



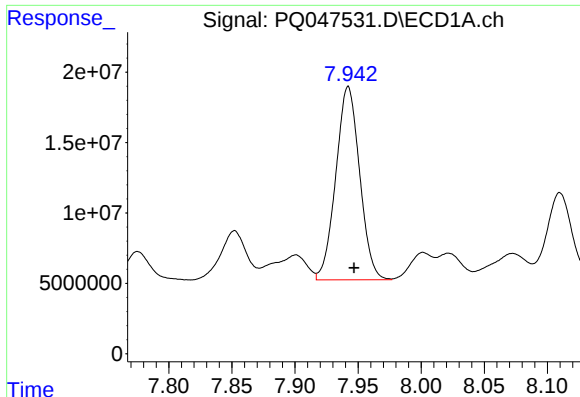
#27 AR-1254-2

R.T.: 7.560 min
Delta R.T.: -0.004 min
Response: 115552684
Conc: 106.65 ng/ml



#27 AR-1254-2

R.T.: 6.569 min
Delta R.T.: -0.004 min
Response: 11020186
Conc: 78.14 ng/ml



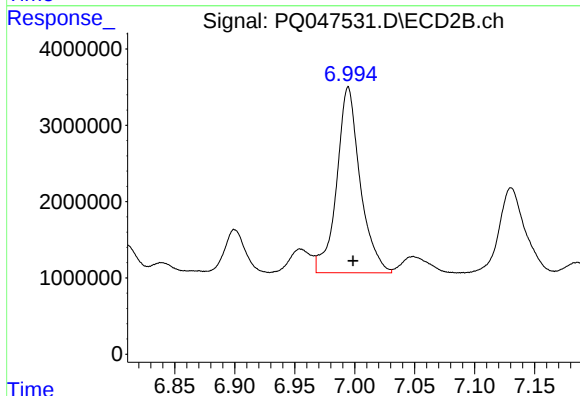
#28 AR-1254-3

R.T.: 7.942 min
Delta R.T.: -0.005 min
Response: 180500300
Conc: 153.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-S

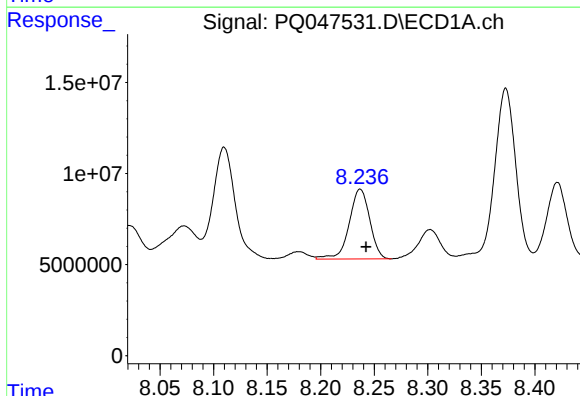
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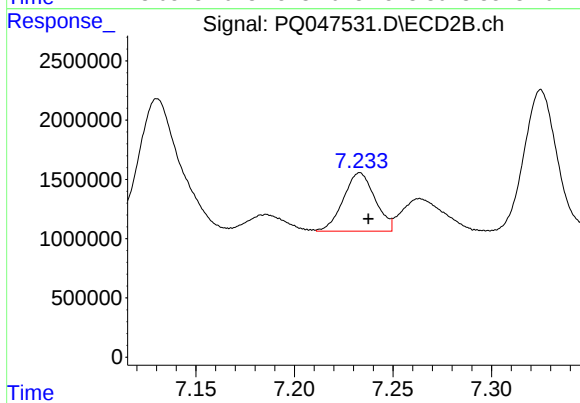
#28 AR-1254-3

R.T.: 6.995 min
Delta R.T.: -0.004 min
Response: 33096456
Conc: 140.79 ng/ml



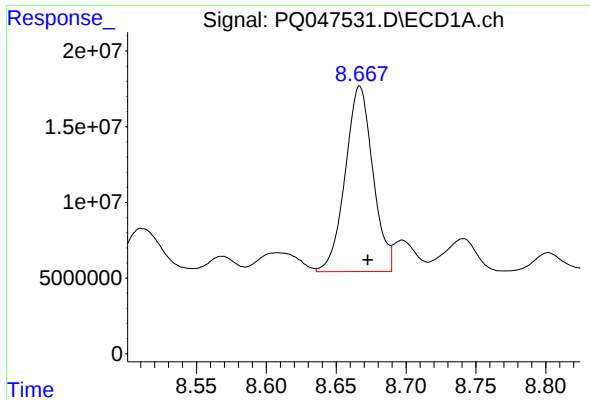
#29 AR-1254-4

R.T.: 8.237 min
Delta R.T.: -0.006 min
Response: 51202891
Conc: 52.53 ng/ml



#29 AR-1254-4

R.T.: 7.233 min
Delta R.T.: -0.004 min
Response: 5510450
Conc: 35.43 ng/ml



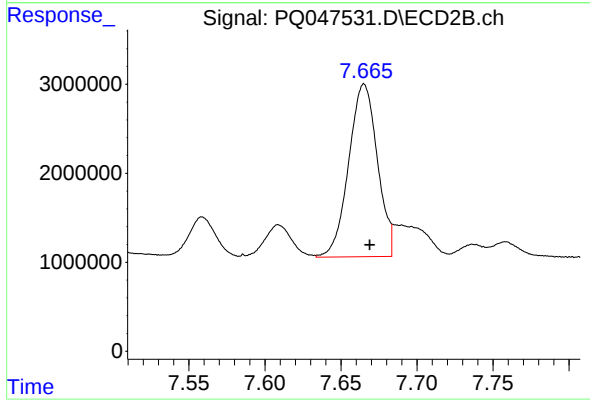
#30 AR-1254-5

R.T.: 8.667 min
Delta R.T.: -0.006 min
Response: 168668521
Conc: 170.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
TP-4-S

Manual Integrations
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#30 AR-1254-5

R.T.: 7.665 min
Delta R.T.: -0.004 min
Response: 25425554
Conc: 118.67 ng/ml m