

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070918\
 Data File : PQ030530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 10:08
 Operator : UA/SM
 Sample : IDOC 2 SOIL
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 IDOC 2 SOIL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 07 10:40:49 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 29 01:53:51 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...	4.433	3.702	839.4E6	266.8E6	19.997	19.388
2)	SA Decachlor...	10.110	8.669	564.3E6	323.8E6	15.971	15.862
Target Compounds							
3)	L1 AR-1016-1	4.804	4.558	134.0E6	83191049	191.761	219.772
4)	L1 AR-1016-2	5.330	4.970	197.8E6	69499341	210.164	179.762
5)	L1 AR-1016-3	5.679	5.010	272.4E6	56565822	207.351	185.790
6)	L1 AR-1016-4	5.777	5.051	249.6E6	76279764	226.330	186.702
7)	L1 AR-1016-5	6.207	5.221	181.6E6	69825800	165.168	167.849
31)	L7 AR-1260-1	7.182	6.244	354.3E6	178.8E6	176.666	179.731
32)	L7 AR-1260-2	7.436	6.583	446.8E6	204.2E6	188.256	178.023
33)	L7 AR-1260-3	7.717	7.051	528.1E6	146.4E6	187.264m	156.963
34)	L7 AR-1260-4	8.016	7.290	333.2E6	373.3E6	166.533	153.589
35)	L7 AR-1260-5	8.333	7.635	642.2E6	284.9E6	161.165	162.678

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

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Data File : PQ030530.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2018 10:08
Operator : UA/SM
Sample : IDOC 2 SOIL
Misc :
ALS Vial : 5 Sample Multiplier: 1

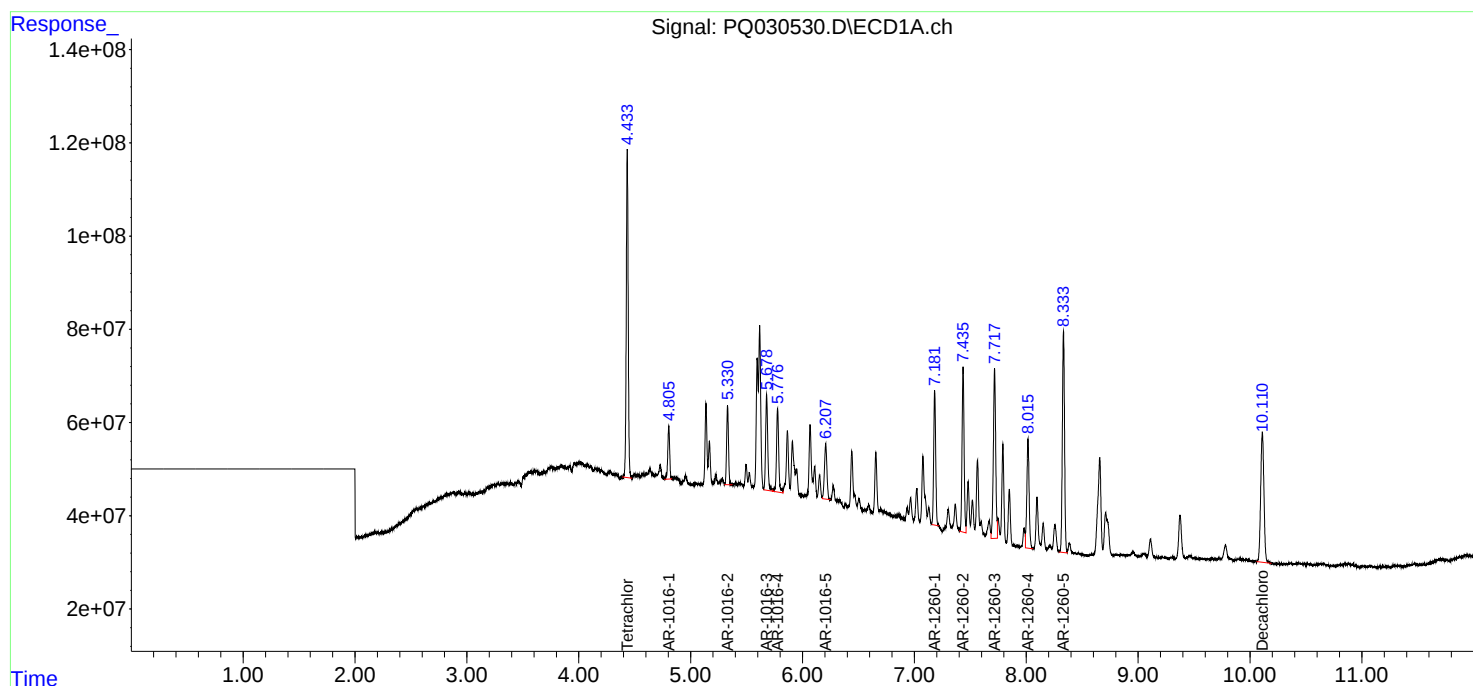
Instrument :
ECD_Q
ClientSampled :
IDOC 2 SOIL

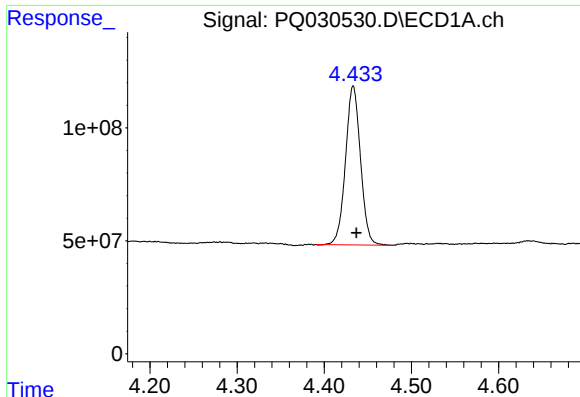
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 07 10:40:49 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062918.M
Quant Title : GC EXTRACTABLES
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Volume 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





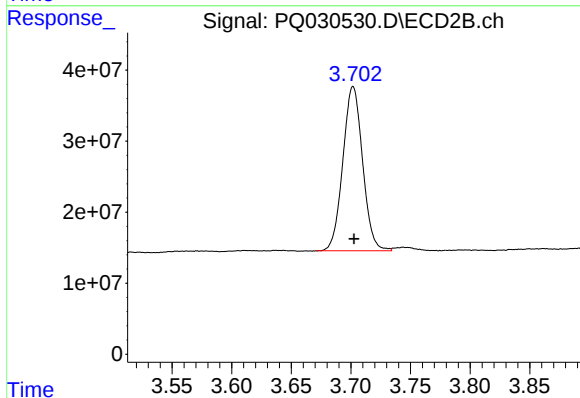
#1 Tetrachloro-m-xylene

R.T.: 4.433 min
Delta R.T.: -0.004 min
Response: 839365204
Conc: 20.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

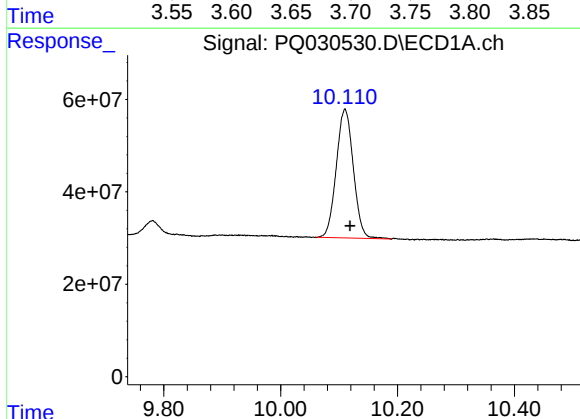
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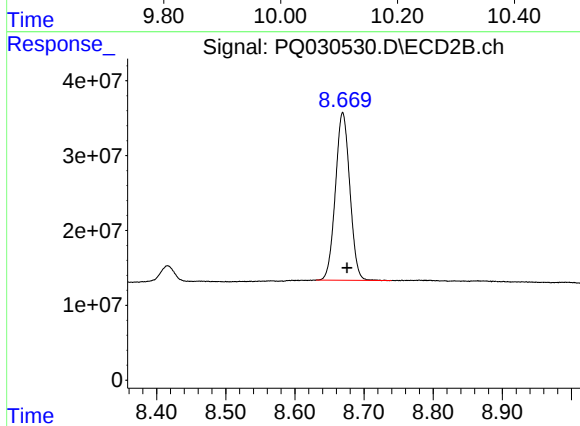
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: 0.000 min
Response: 266823594
Conc: 19.39 ng/ml



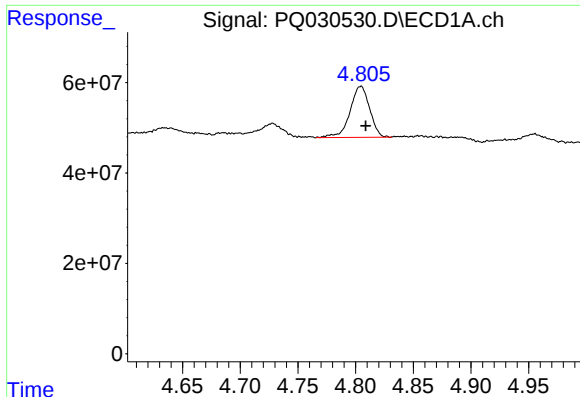
#2 Decachlorobiphenyl

R.T.: 10.110 min
Delta R.T.: -0.009 min
Response: 564300110
Conc: 15.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.669 min
Delta R.T.: -0.006 min
Response: 323832263
Conc: 15.86 ng/ml



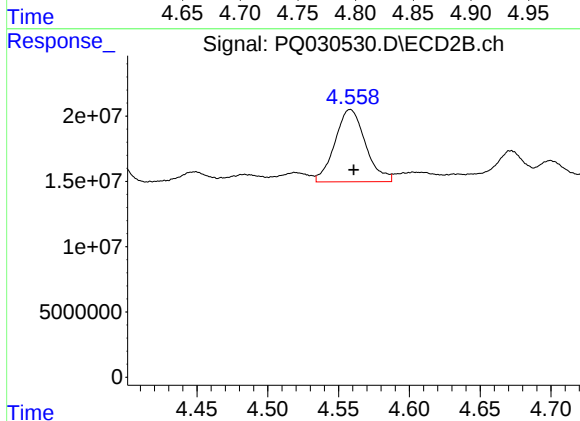
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.004 min
Response: 133950478
Conc: 191.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

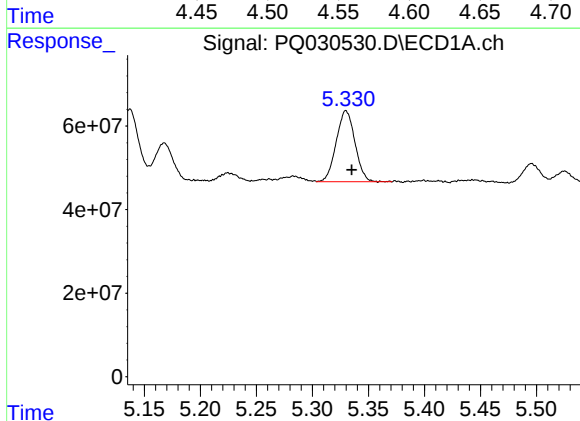
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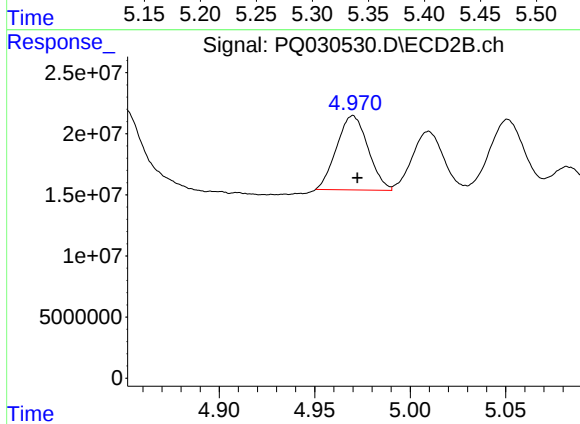
#3 AR-1016-1

R.T.: 4.558 min
Delta R.T.: -0.002 min
Response: 83191049
Conc: 219.77 ng/ml



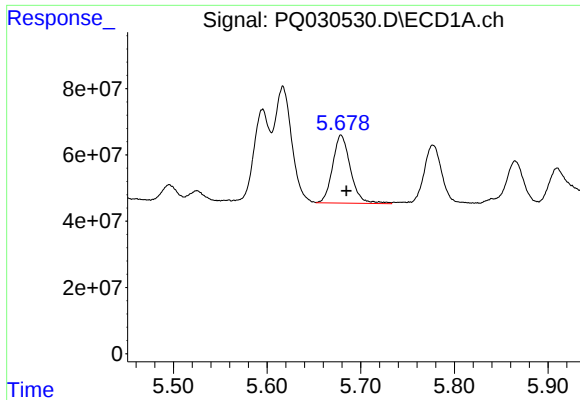
#4 AR-1016-2

R.T.: 5.330 min
Delta R.T.: -0.005 min
Response: 197754029
Conc: 210.16 ng/ml



#4 AR-1016-2

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 69499341
Conc: 179.76 ng/ml



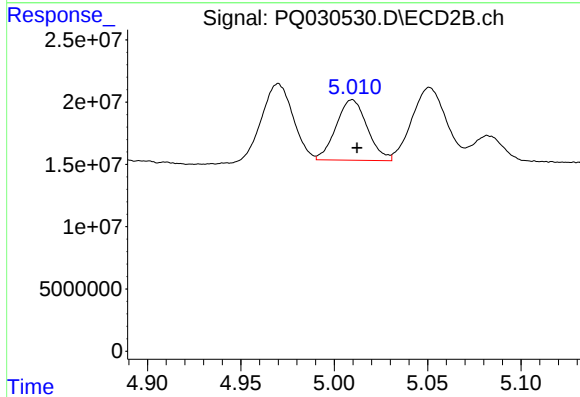
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.005 min
Response: 272447203
Conc: 207.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

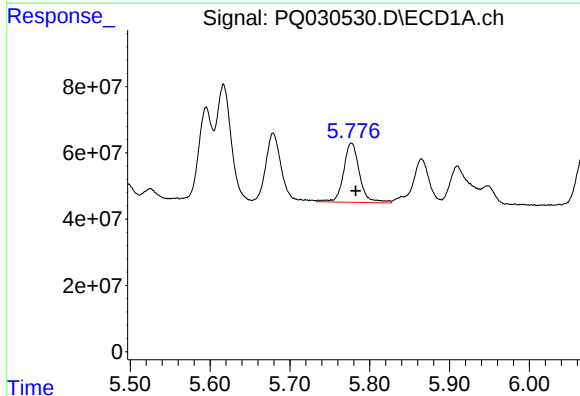
Manual Integrations
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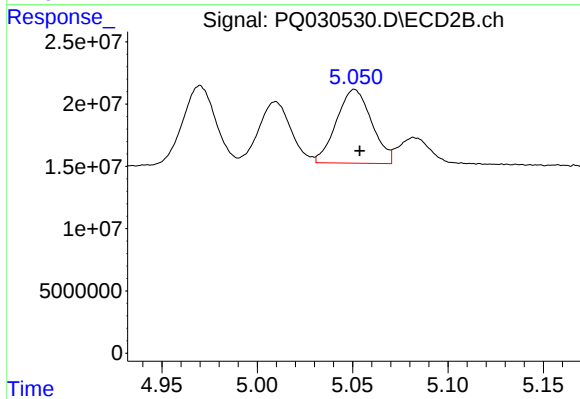
#5 AR-1016-3

R.T.: 5.010 min
Delta R.T.: -0.003 min
Response: 56565822
Conc: 185.79 ng/ml



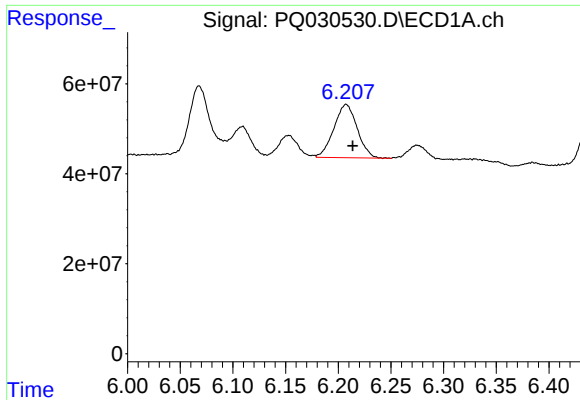
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 249579488
Conc: 226.33 ng/ml



#6 AR-1016-4

R.T.: 5.051 min
Delta R.T.: -0.003 min
Response: 76279764
Conc: 186.70 ng/ml



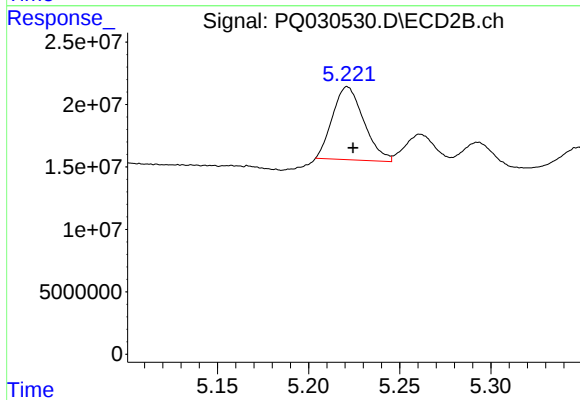
#7 AR-1016-5

R.T.: 6.207 min
Delta R.T.: -0.006 min
Response: 181641256
Conc: 165.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

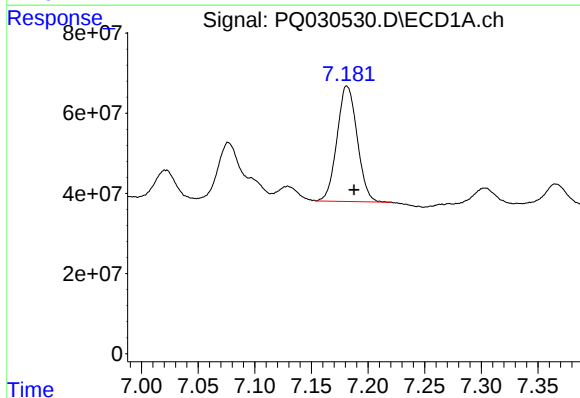
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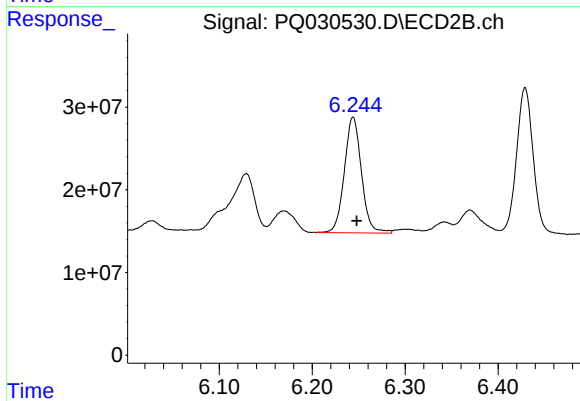
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 69825800
Conc: 167.85 ng/ml



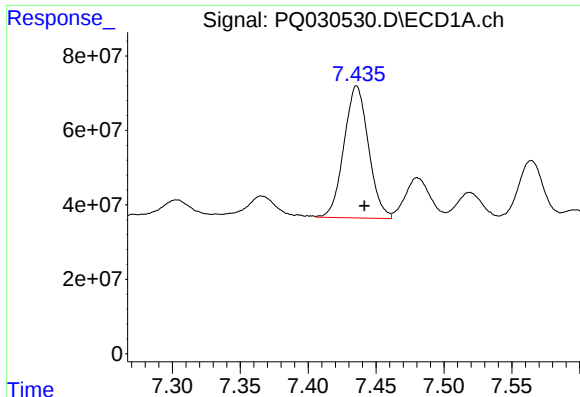
#31 AR-1260-1

R.T.: 7.182 min
Delta R.T.: -0.006 min
Response: 354348025
Conc: 176.67 ng/ml



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 178795226
Conc: 179.73 ng/ml



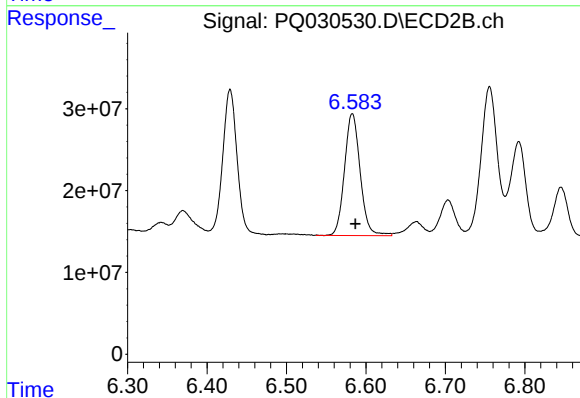
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 446769823
Conc: 188.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

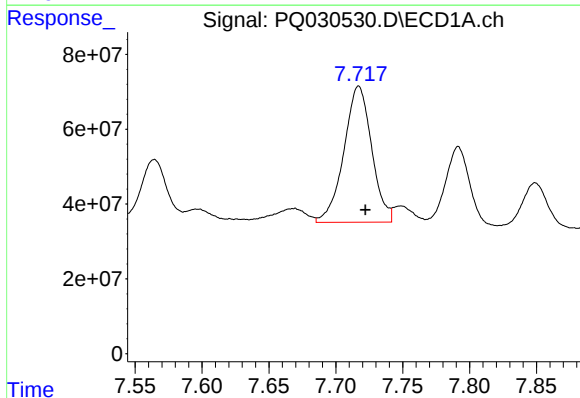
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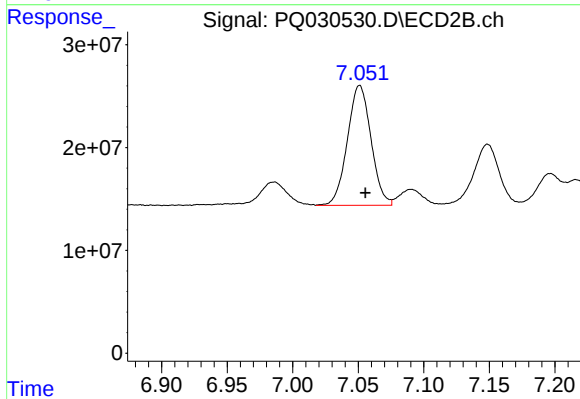
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 204229680
Conc: 178.02 ng/ml



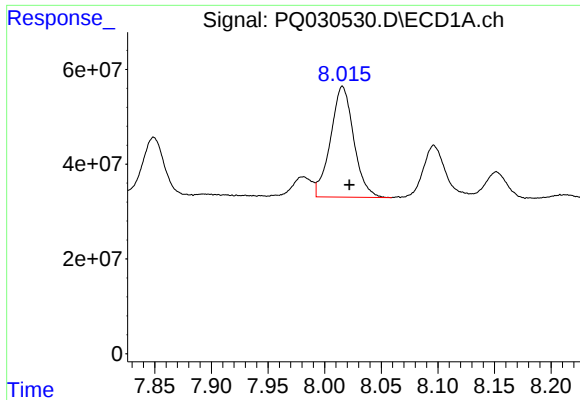
#33 AR-1260-3

R.T.: 7.717 min
Delta R.T.: -0.005 min
Response: 528077606
Conc: 187.26 ng/ml m



#33 AR-1260-3

R.T.: 7.051 min
Delta R.T.: -0.004 min
Response: 146364520
Conc: 156.96 ng/ml



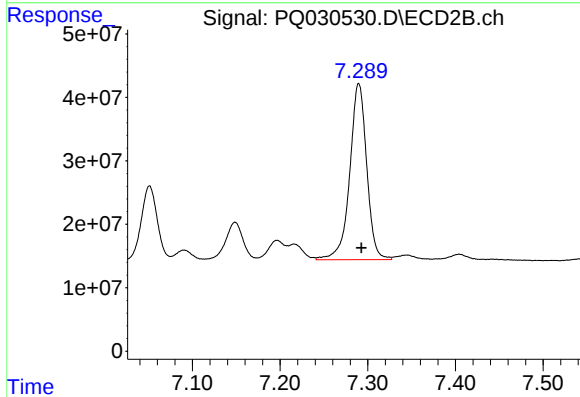
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 333247324
Conc: 166.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
IDOC 2 SOIL

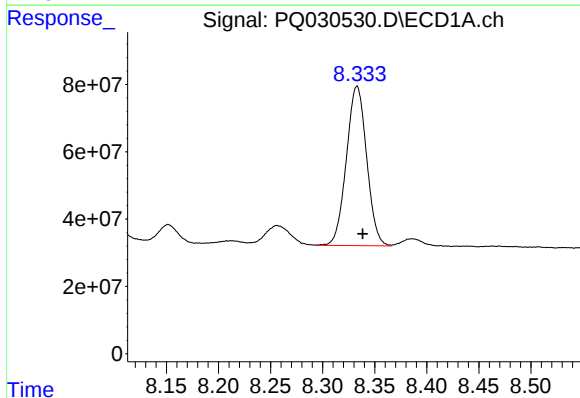
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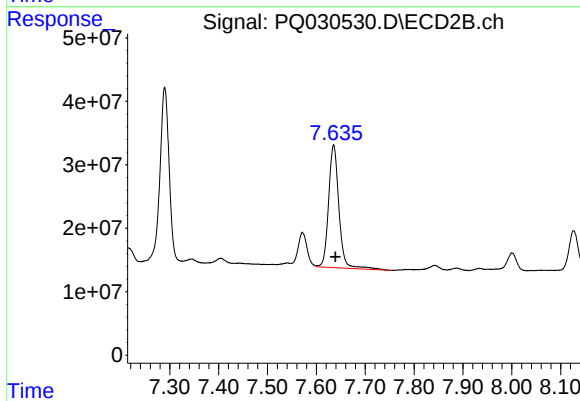
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 373343089
Conc: 153.59 ng/ml



#35 AR-1260-5

R.T.: 8.333 min
Delta R.T.: -0.006 min
Response: 642199650
Conc: 161.17 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 284897803
Conc: 162.68 ng/ml