

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
 Data File : PQ046664.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Mar 2020 14:16
 Operator : AJ\MA
 Sample : L1731-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 OILY-STONE-2-28-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 02 15:59:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 13:47:31 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...	5.185	4.337	265.3E6	127.5E6	17.461	16.767
2) SA Decachlor...	11.314	9.749	179.4E6	106.0E6	22.037	15.296 #
Target Compounds						
26) L6 AR-1254-1	7.415	6.498	36861044	27238097	78.761	77.020
27) L6 AR-1254-2	7.647	6.656	55663280	19744058	78.259	64.574
28) L6 AR-1254-3	8.023	7.083	70992540	33834320	97.899	66.005 #
29) L6 AR-1254-4	8.320	7.320	18049944	9734364	34.006	30.903
30) L6 AR-1254-5	8.748	7.751	43432878	30055931	84.781m	68.444
31) L7 AR-1260-1	8.193	7.217	20841583	19186142	35.372	50.355 #
32) L7 AR-1260-2	8.454	7.412	36083644	17421156	52.413	37.792 #
33) L7 AR-1260-3	8.824	7.571	21615133	22453363	42.618	52.102
34) L7 AR-1260-4	9.058	8.055	30108380	11226272	55.789	30.861 #
35) L7 AR-1260-5	9.399	8.301	45221666	34008513	43.449	37.487

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030220\
Data File : PQ046664.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Mar 2020 14:16
Operator : AJ\MA
Sample : L1731-01
Misc :
ALS Vial : 10 Sample Multiplier: 1

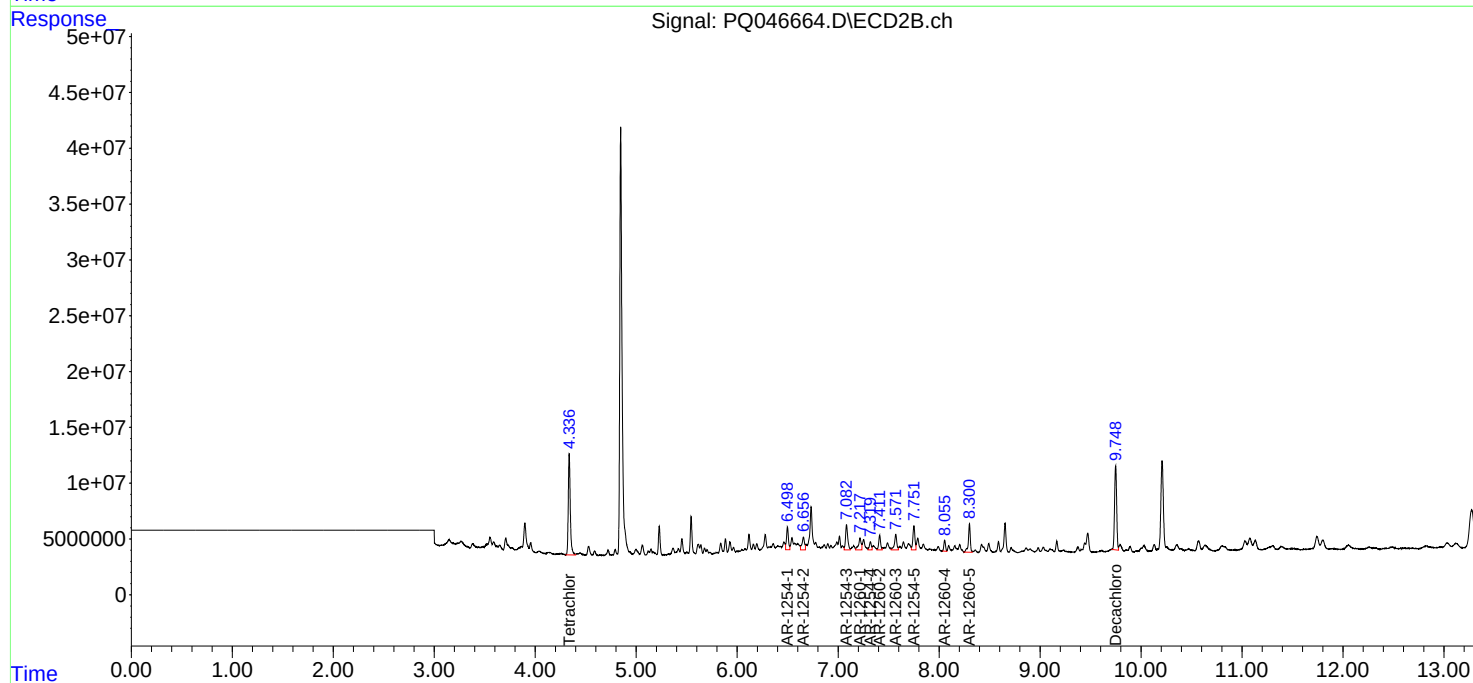
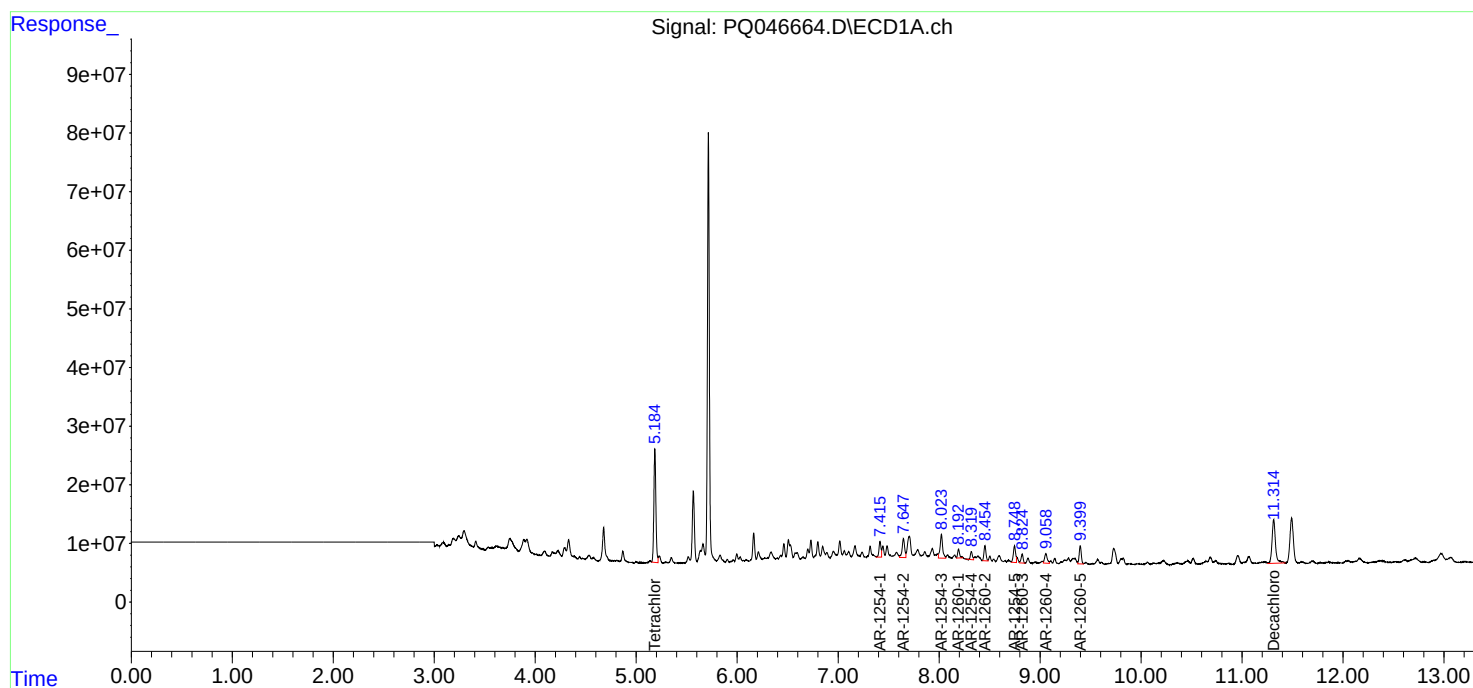
Instrument :
ECD_Q
ClientSampled :
OILY-STONE-2-28-2020

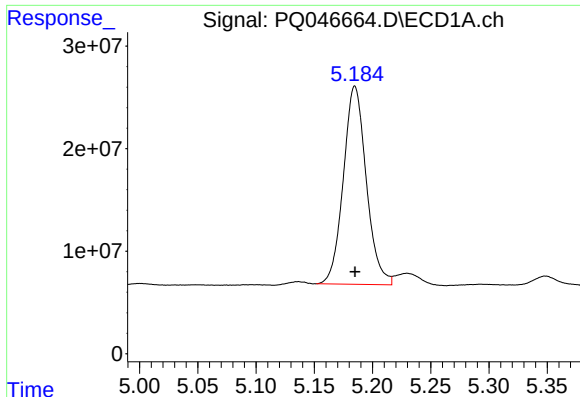
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 02 15:59:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022120.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 13:47:31 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





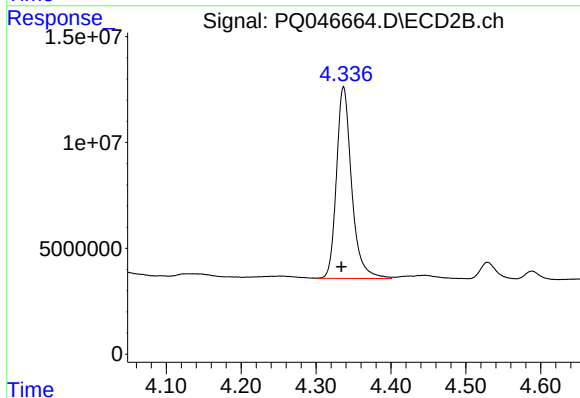
#1 Tetrachloro-m-xylene

R.T.: 5.185 min
Delta R.T.: 0.000 min
Response: 265308424
Conc: 17.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-STONE-2-28-2020

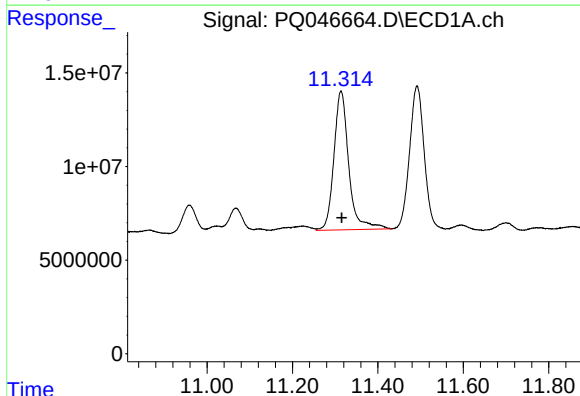
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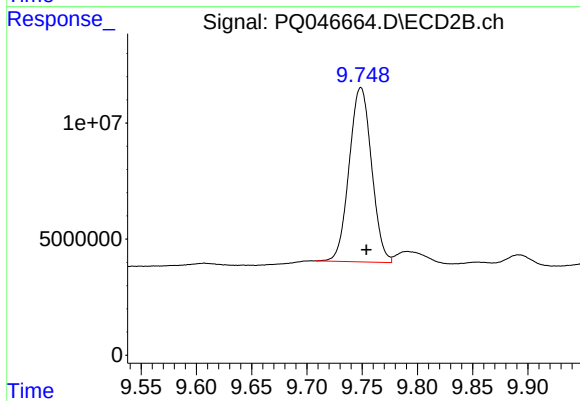
#1 Tetrachloro-m-xylene

R.T.: 4.337 min
Delta R.T.: 0.003 min
Response: 127486584
Conc: 16.77 ng/ml



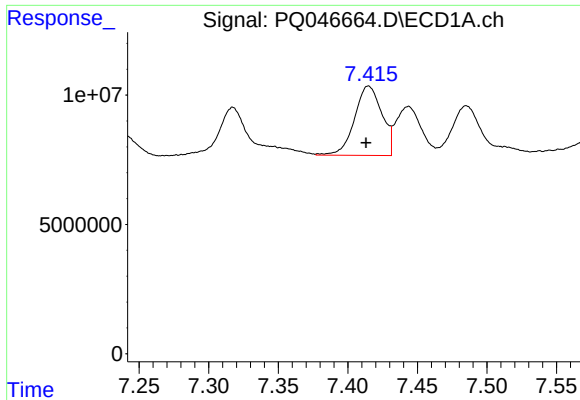
#2 Decachlorobiphenyl

R.T.: 11.314 min
Delta R.T.: -0.002 min
Response: 179391464
Conc: 22.04 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.749 min
Delta R.T.: -0.005 min
Response: 105956290
Conc: 15.30 ng/ml



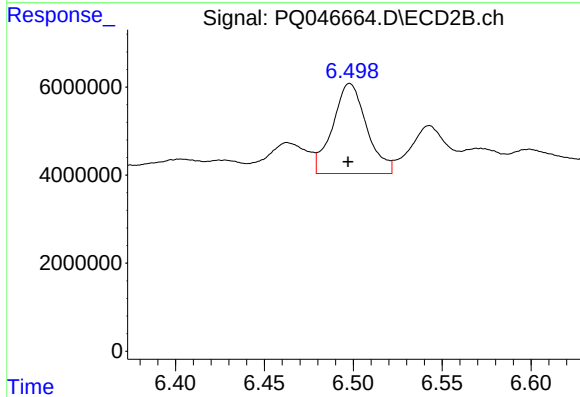
#26 AR-1254-1

R.T.: 7.415 min
Delta R.T.: 0.002 min
Response: 36861044
Conc: 78.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-STONE-2-28-2020

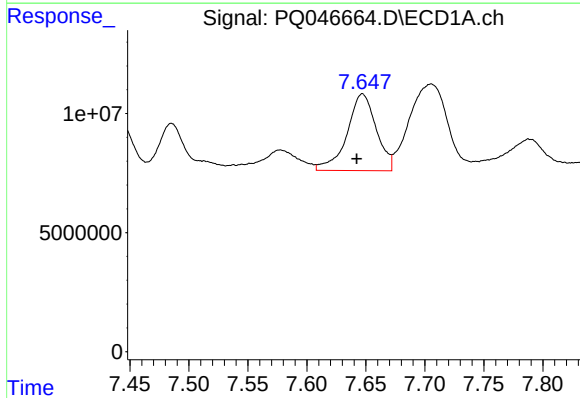
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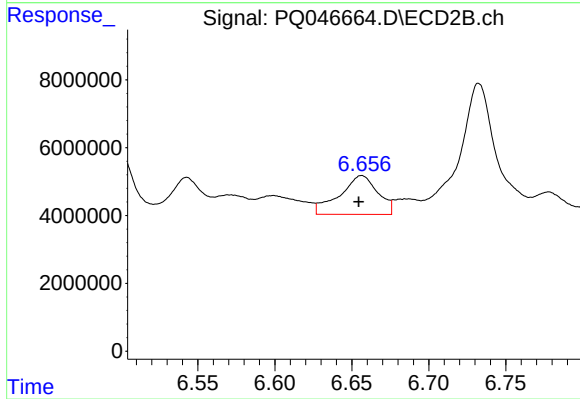
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: 0.001 min
Response: 27238097
Conc: 77.02 ng/ml



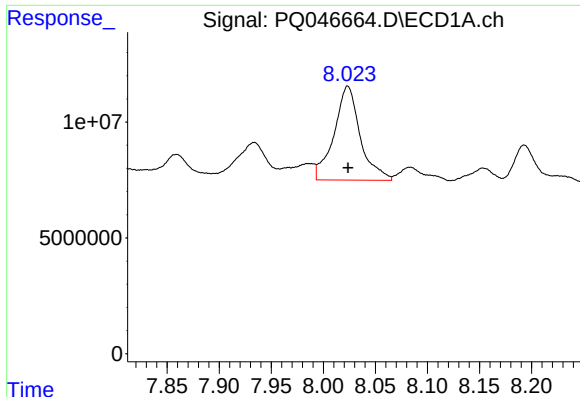
#27 AR-1254-2

R.T.: 7.647 min
Delta R.T.: 0.005 min
Response: 55663280
Conc: 78.26 ng/ml



#27 AR-1254-2

R.T.: 6.656 min
Delta R.T.: 0.002 min
Response: 19744058
Conc: 64.57 ng/ml



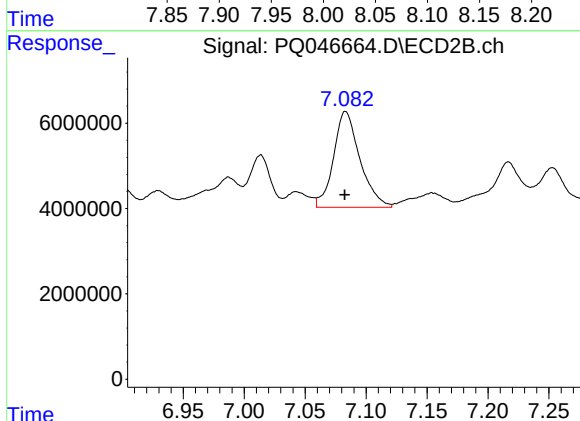
#28 AR-1254-3

R.T.: 8.023 min
Delta R.T.: 0.000 min
Response: 70992540
Conc: 97.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-STONE-2-28-2020

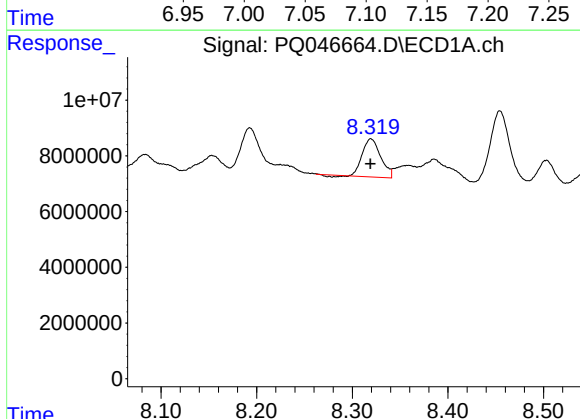
Manual Integrations
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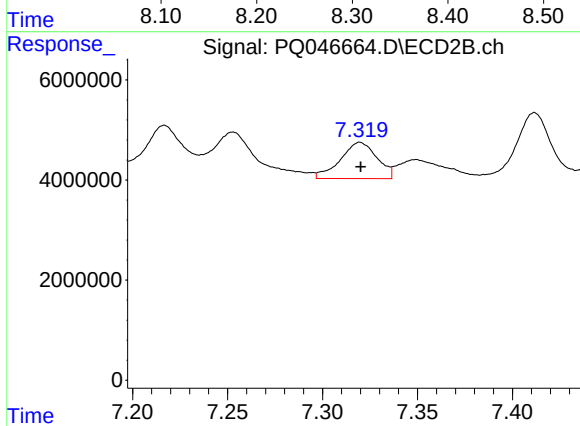
#28 AR-1254-3

R.T.: 7.083 min
Delta R.T.: 0.000 min
Response: 33834320
Conc: 66.00 ng/ml



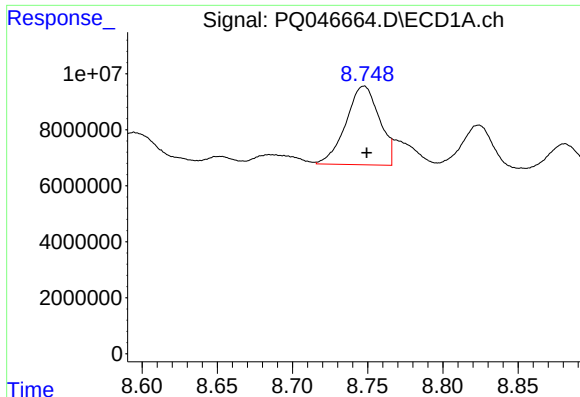
#29 AR-1254-4

R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 18049944
Conc: 34.01 ng/ml



#29 AR-1254-4

R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 9734364
Conc: 30.90 ng/ml



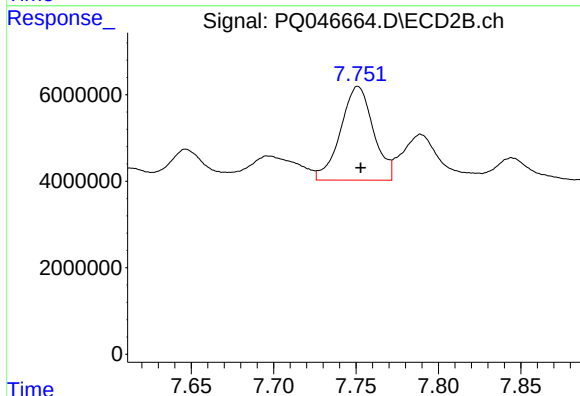
#30 AR-1254-5

R.T.: 8.748 min
Delta R.T.: -0.001 min
Response: 43432878
Conc: 84.78 ng/ml m

Instrument :
ECD_Q
ClientSampleId :
OILY-STONE-2-28-2020

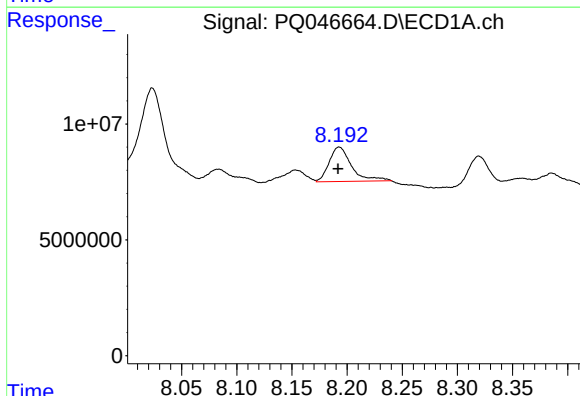
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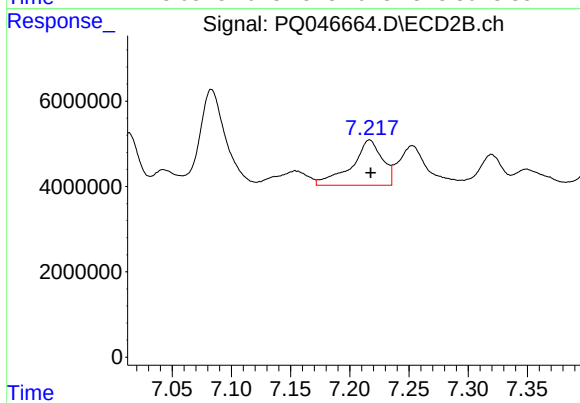
#30 AR-1254-5

R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 30055931
Conc: 68.44 ng/ml



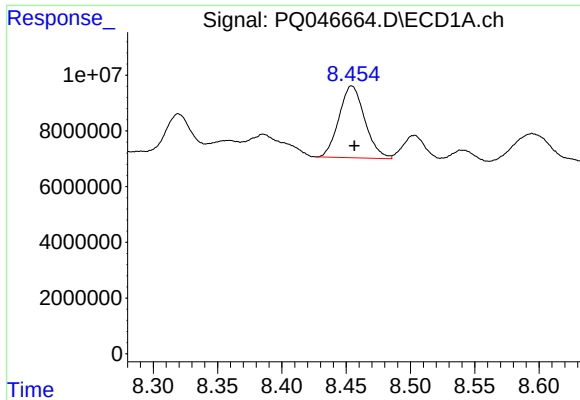
#31 AR-1260-1

R.T.: 8.193 min
Delta R.T.: 0.001 min
Response: 20841583
Conc: 35.37 ng/ml



#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 19186142
Conc: 50.36 ng/ml



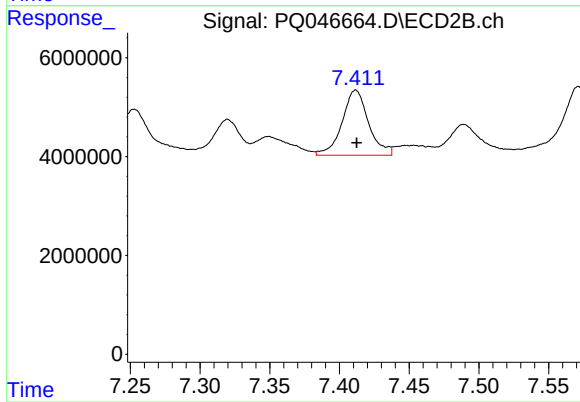
#32 AR-1260-2

R.T.: 8.454 min
Delta R.T.: -0.002 min
Response: 36083644
Conc: 52.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-STONE-2-28-2020

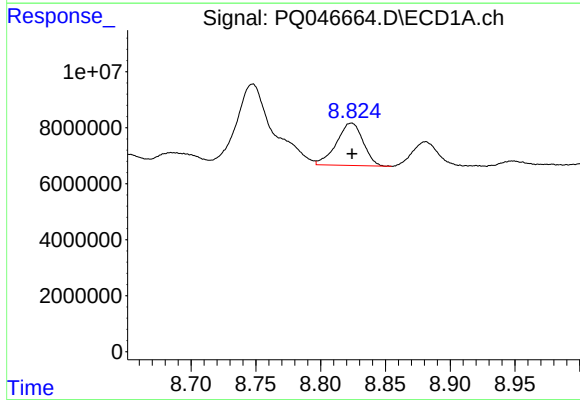
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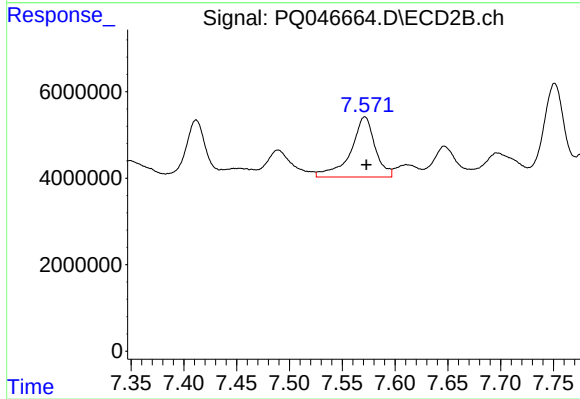
#32 AR-1260-2

R.T.: 7.412 min
Delta R.T.: 0.000 min
Response: 17421156
Conc: 37.79 ng/ml



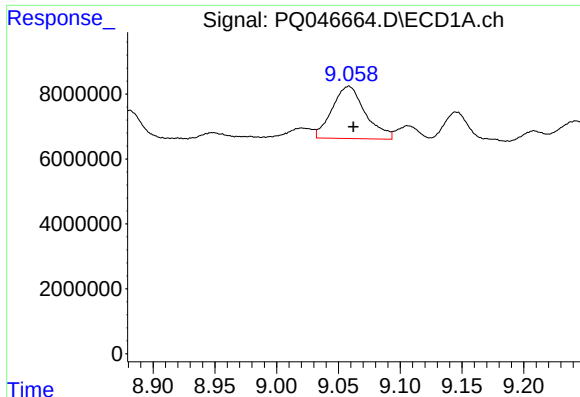
#33 AR-1260-3

R.T.: 8.824 min
Delta R.T.: 0.000 min
Response: 21615133
Conc: 42.62 ng/ml



#33 AR-1260-3

R.T.: 7.571 min
Delta R.T.: -0.002 min
Response: 22453363
Conc: 52.10 ng/ml



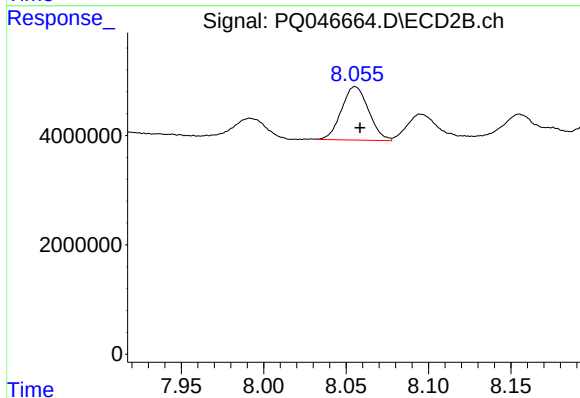
#34 AR-1260-4

R.T.: 9.058 min
Delta R.T.: -0.004 min
Response: 30108380
Conc: 55.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
OILY-STONE-2-28-2020

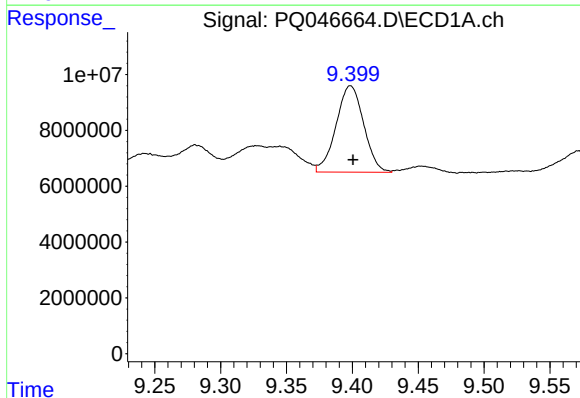
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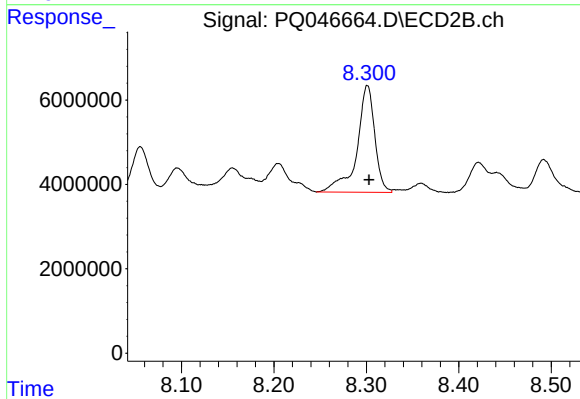
#34 AR-1260-4

R.T.: 8.055 min
Delta R.T.: -0.003 min
Response: 11226272
Conc: 30.86 ng/ml



#35 AR-1260-5

R.T.: 9.399 min
Delta R.T.: -0.002 min
Response: 45221666
Conc: 43.45 ng/ml



#35 AR-1260-5

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 34008513
Conc: 37.49 ng/ml