

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071818\
 Data File : PQ030736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jul 2018 18:55
 Operator : SM\SJ
 Sample : PB111225BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB111225BS

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 19 01:40:53 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 07:30:03 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...	4.426	3.692	801.5E6	250.5E6	21.206	21.946
2)	SA Decachlor...	10.097	8.654	727.8E6	416.9E6	20.015	19.681
Target Compounds							
3)	L1 AR-1016-1	4.798	4.547	129.9E6	76089750	266.182	288.890
4)	L1 AR-1016-2	5.324	4.958	199.7E6	66230560	262.155	235.058
5)	L1 AR-1016-3	5.673	4.998	276.1E6	55243938	268.180	247.277
6)	L1 AR-1016-4	5.770	5.040	217.6E6	76557423	257.627	273.639
7)	L1 AR-1016-5	6.201	5.209	214.8E6	82485044	241.357	266.783m
31)	L7 AR-1260-1	7.175	6.231	458.9E6	177.6E6	268.134	226.972m
32)	L7 AR-1260-2	7.427	6.570	464.8E6	214.5E6	231.325	241.424m
33)	L7 AR-1260-3	7.710	7.038	571.4E6	161.3E6	230.196	211.146
34)	L7 AR-1260-4	8.008	7.276	347.4E6	414.7E6	208.218	212.123
35)	L7 AR-1260-5	8.324	7.622	697.9E6	292.3E6	193.570	200.341

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

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Data File : PQ030736.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Jul 2018 18:55
Operator : SM\SJ
Sample : PB111225BS
Misc :
ALS Vial : 7 Sample Multiplier: 1

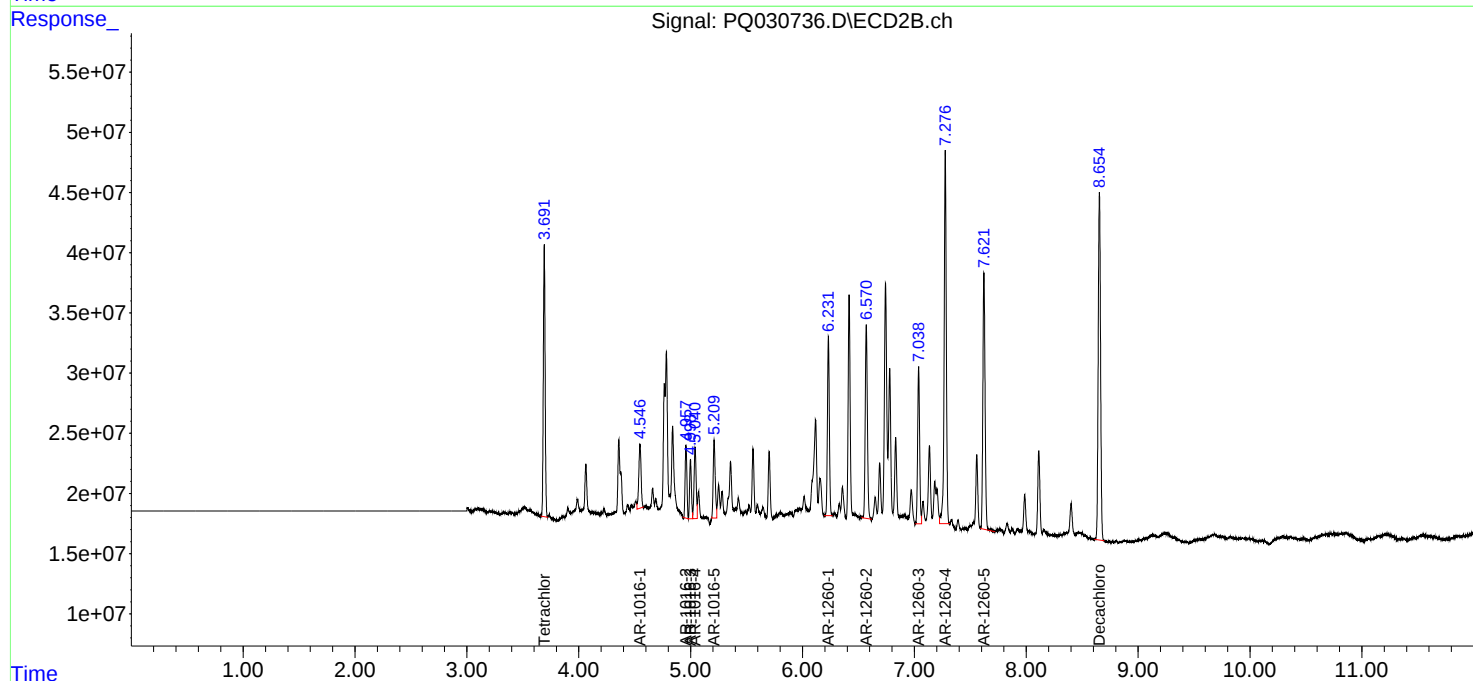
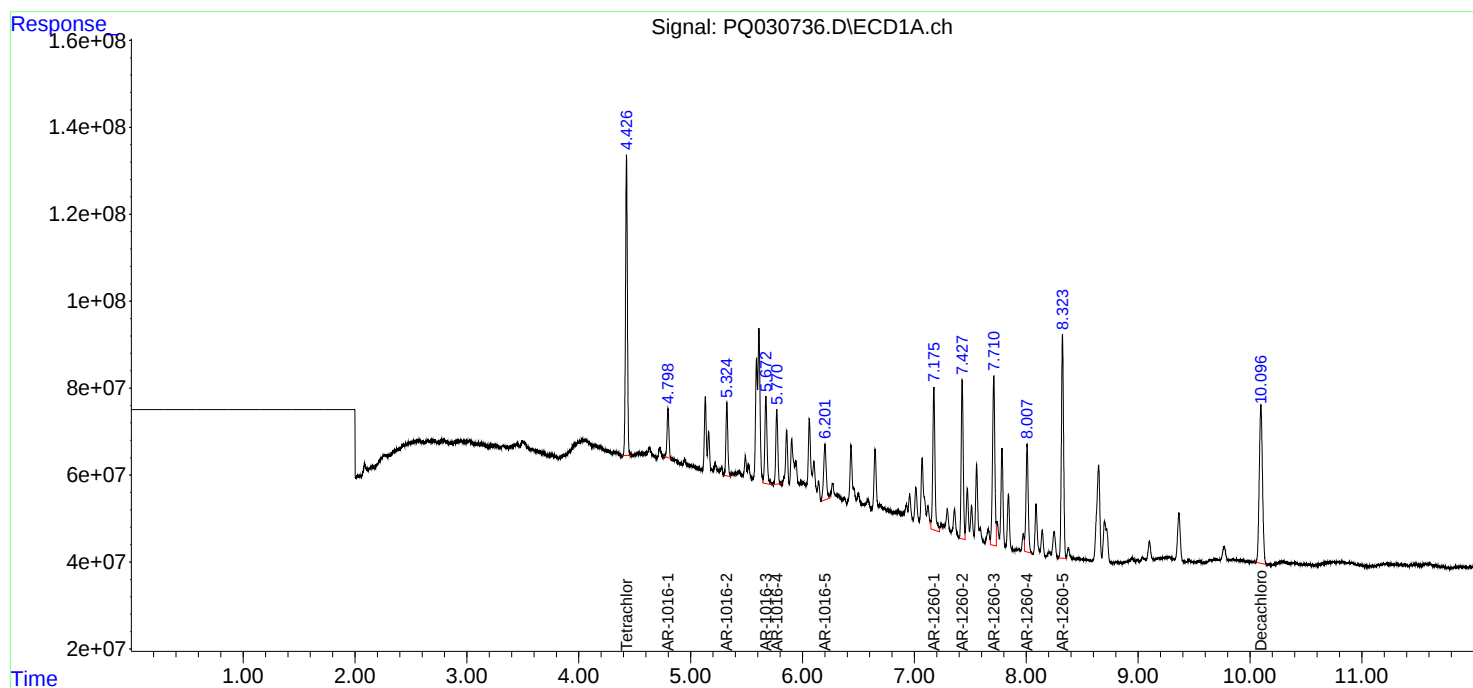
Instrument :
ECD_Q
ClientSampled :
PB111225BS

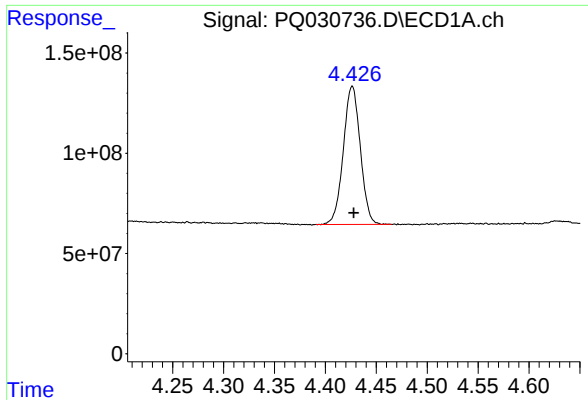
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 19 01:40:53 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ071618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 17 07:30:03 2018
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Signal #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





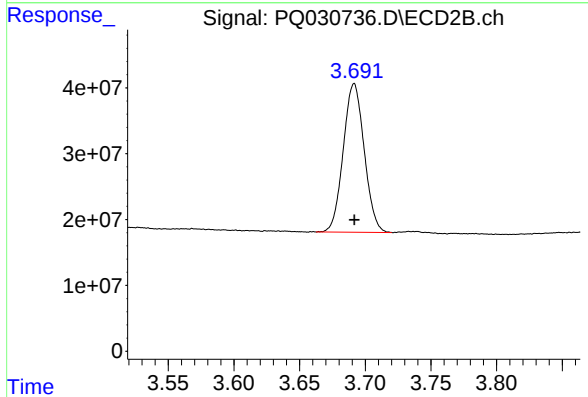
#1 Tetrachloro-m-xylene

R.T.: 4.426 min
Delta R.T.: -0.002 min
Response: 801478434
Conc: 21.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111225BS

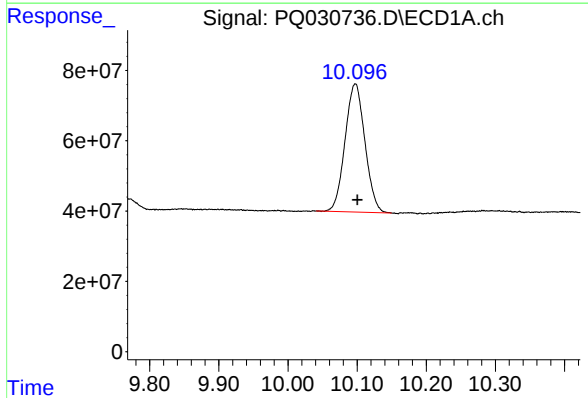
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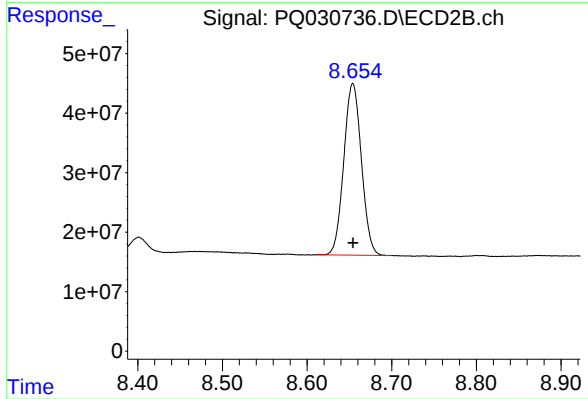
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 250507396
Conc: 21.95 ng/ml



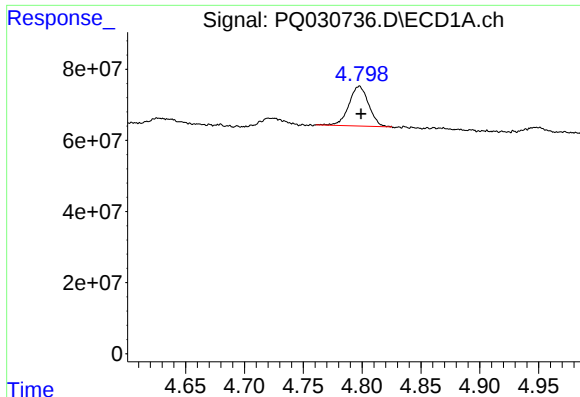
#2 Decachlorobiphenyl

R.T.: 10.097 min
Delta R.T.: -0.003 min
Response: 727772862
Conc: 20.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 416885794
Conc: 19.68 ng/ml



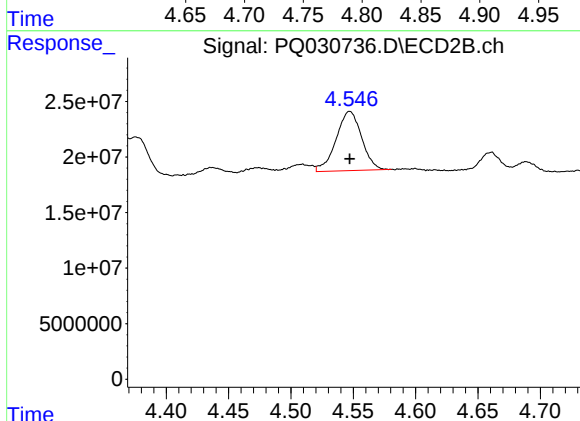
#3 AR-1016-1

R.T.: 4.798 min
Delta R.T.: -0.001 min
Response: 129879172
Conc: 266.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111225BS

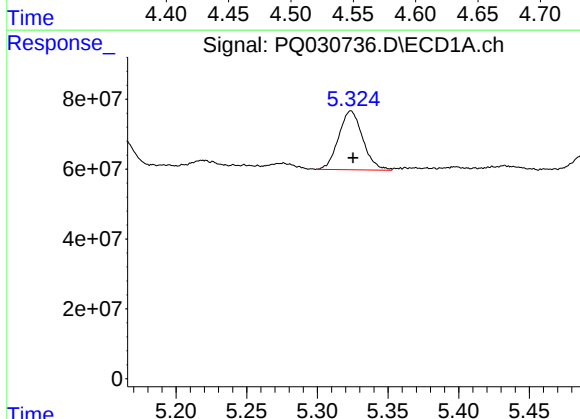
Manual Integrations
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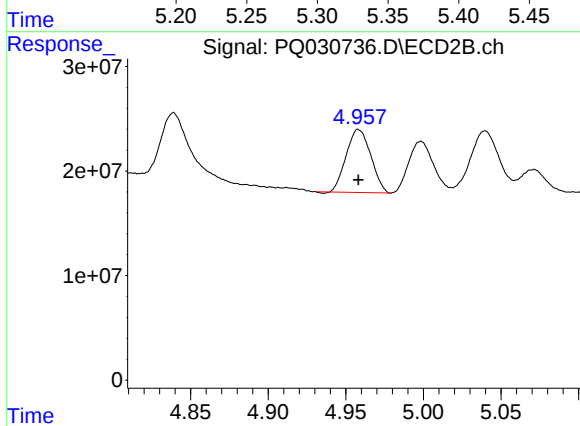
#3 AR-1016-1

R.T.: 4.547 min
Delta R.T.: 0.000 min
Response: 76089750
Conc: 288.89 ng/ml



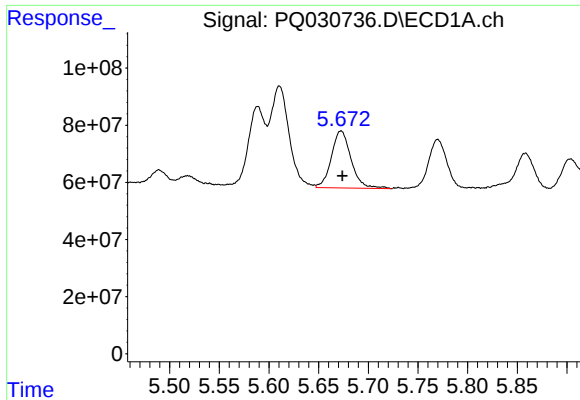
#4 AR-1016-2

R.T.: 5.324 min
Delta R.T.: -0.002 min
Response: 199688412
Conc: 262.15 ng/ml



#4 AR-1016-2

R.T.: 4.958 min
Delta R.T.: 0.000 min
Response: 66230560
Conc: 235.06 ng/ml



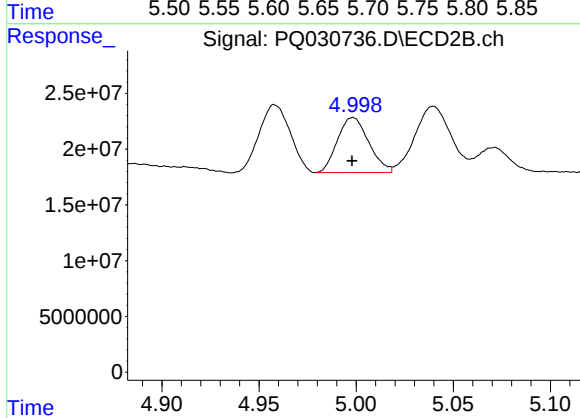
#5 AR-1016-3

R.T.: 5.673 min
Delta R.T.: -0.001 min
Response: 276068596
Conc: 268.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111225BS

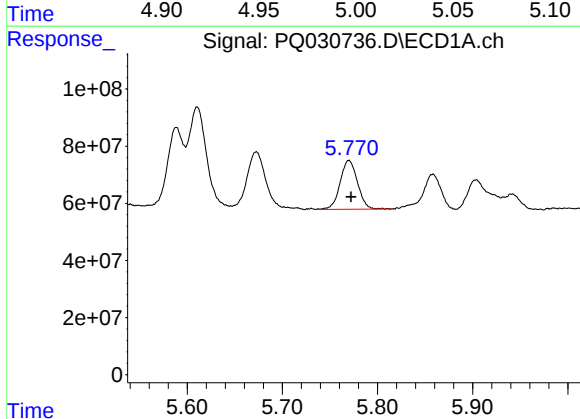
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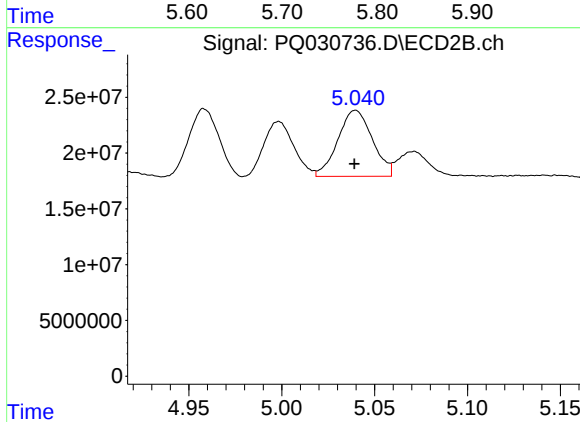
#5 AR-1016-3

R.T.: 4.998 min
Delta R.T.: 0.000 min
Response: 55243938
Conc: 247.28 ng/ml



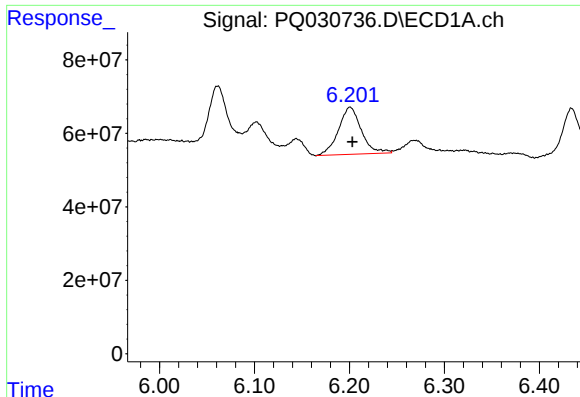
#6 AR-1016-4

R.T.: 5.770 min
Delta R.T.: -0.002 min
Response: 217569055
Conc: 257.63 ng/ml



#6 AR-1016-4

R.T.: 5.040 min
Delta R.T.: 0.000 min
Response: 76557423
Conc: 273.64 ng/ml



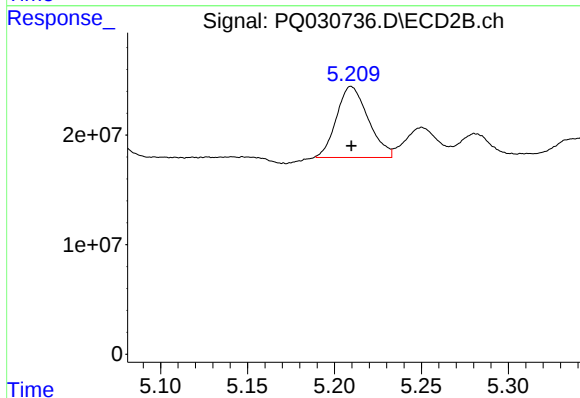
#7 AR-1016-5

R.T.: 6.201 min
Delta R.T.: -0.002 min
Response: 214801202
Conc: 241.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111225BS

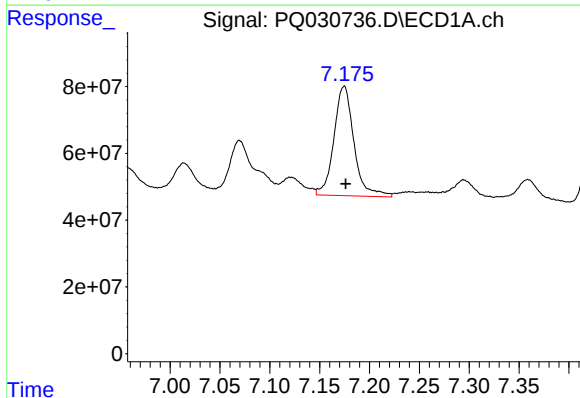
Manual Integrations
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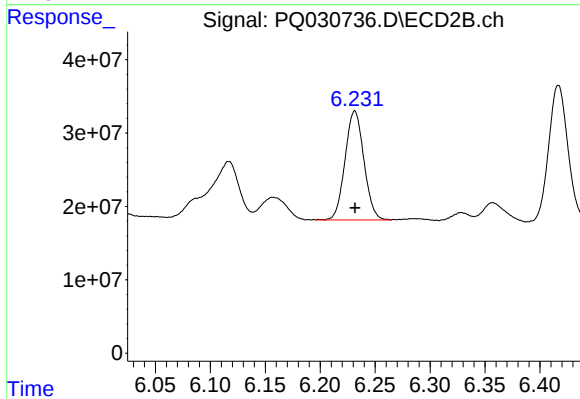
#7 AR-1016-5

R.T.: 5.209 min
Delta R.T.: 0.000 min
Response: 82485044
Conc: 266.78 ng/ml m



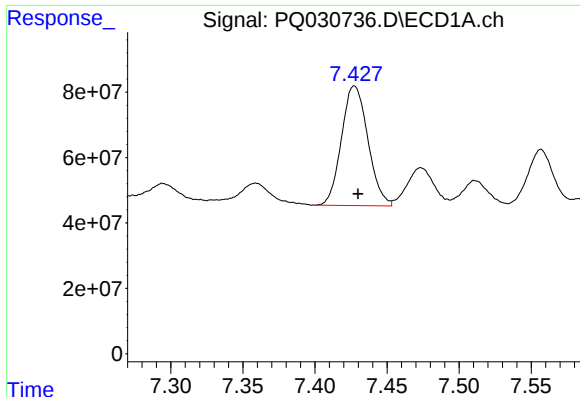
#31 AR-1260-1

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 458867996
Conc: 268.13 ng/ml



#31 AR-1260-1

R.T.: 6.231 min
Delta R.T.: 0.000 min
Response: 177574038
Conc: 226.97 ng/ml m



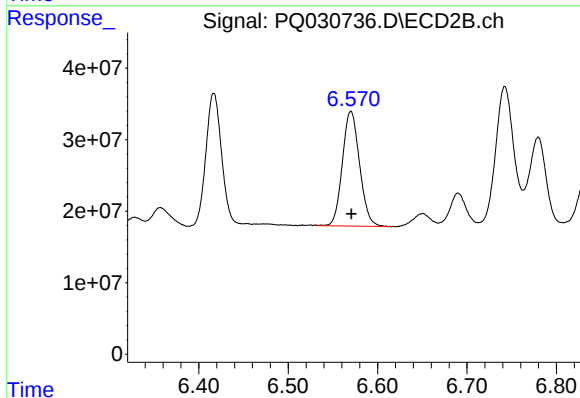
#32 AR-1260-2

R.T.: 7.427 min
Delta R.T.: -0.003 min
Response: 464839302
Conc: 231.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111225BS

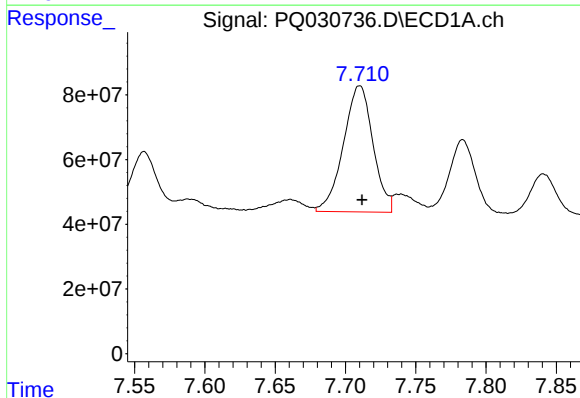
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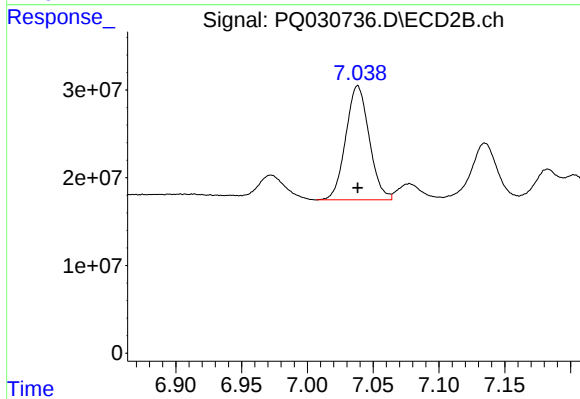
#32 AR-1260-2

R.T.: 6.570 min
Delta R.T.: 0.000 min
Response: 214454016
Conc: 241.42 ng/ml m



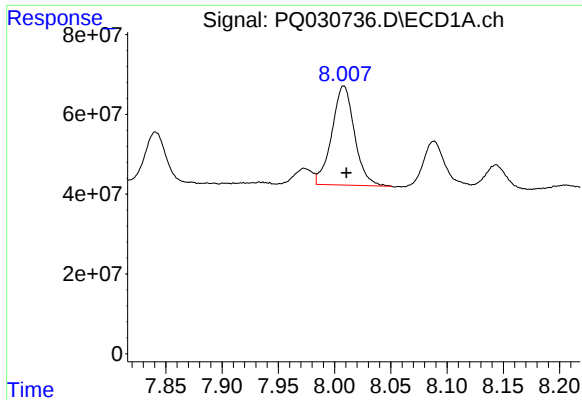
#33 AR-1260-3

R.T.: 7.710 min
Delta R.T.: -0.002 min
Response: 571356083
Conc: 230.20 ng/ml



#33 AR-1260-3

R.T.: 7.038 min
Delta R.T.: 0.000 min
Response: 161286924
Conc: 211.15 ng/ml



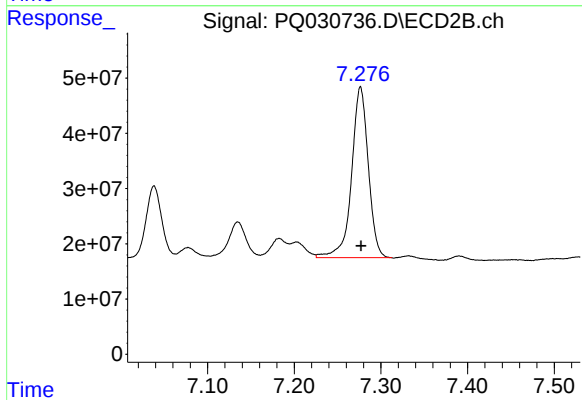
#34 AR-1260-4

R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 347395293
Conc: 208.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB111225BS

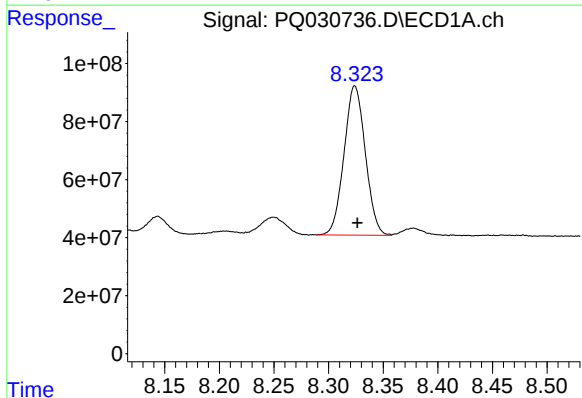
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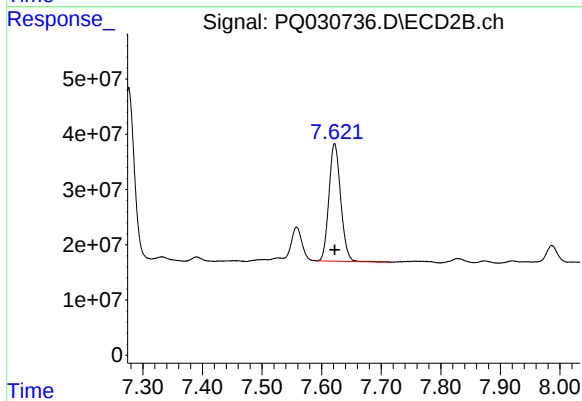
#34 AR-1260-4

R.T.: 7.276 min
Delta R.T.: 0.000 min
Response: 414713691
Conc: 212.12 ng/ml



#35 AR-1260-5

R.T.: 8.324 min
Delta R.T.: -0.002 min
Response: 697870108
Conc: 193.57 ng/ml



#35 AR-1260-5

R.T.: 7.622 min
Delta R.T.: 0.000 min
Response: 292325229
Conc: 200.34 ng/ml