

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070418\
 Data File : PQ030328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Jul 2018 20:01
 Operator : UA/SM
 Sample : PB110678BS
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB110678BS

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 03 00:32:25 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...	4.432	3.699	835.2E6	285.9E6	19.898	20.775
2)	SA Decachlor...	10.111	8.670	583.9E6	353.5E6	16.525	17.314
Target Compounds							
3)	L1 AR-1016-1	4.804	4.557	134.9E6	77143605	193.064	203.796
4)	L1 AR-1016-2	5.329	4.969	189.3E6	77845223	201.206	201.349
5)	L1 AR-1016-3	5.679	5.009	247.3E6	63460351	188.217	208.435
6)	L1 AR-1016-4	5.777	5.050	220.6E6	81251217	200.014	198.870
7)	L1 AR-1016-5	6.208	5.221	168.4E6	91815005	153.147	220.708 #
31)	L7 AR-1260-1	7.181	6.244	343.5E6	192.4E6	171.255m	193.427
32)	L7 AR-1260-2	7.436	6.583	420.3E6	225.6E6	177.115	196.653
33)	L7 AR-1260-3	7.718	7.052	587.5E6	153.7E6	208.348	164.856
34)	L7 AR-1260-4	8.016	7.290	329.6E6	392.0E6	164.734	161.264
35)	L7 AR-1260-5	8.333	7.635	672.5E6	294.5E6	168.781	168.171

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

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Sample : PB110678BS
Misc :
ALS Vial : 5 Sample Multiplier: 1

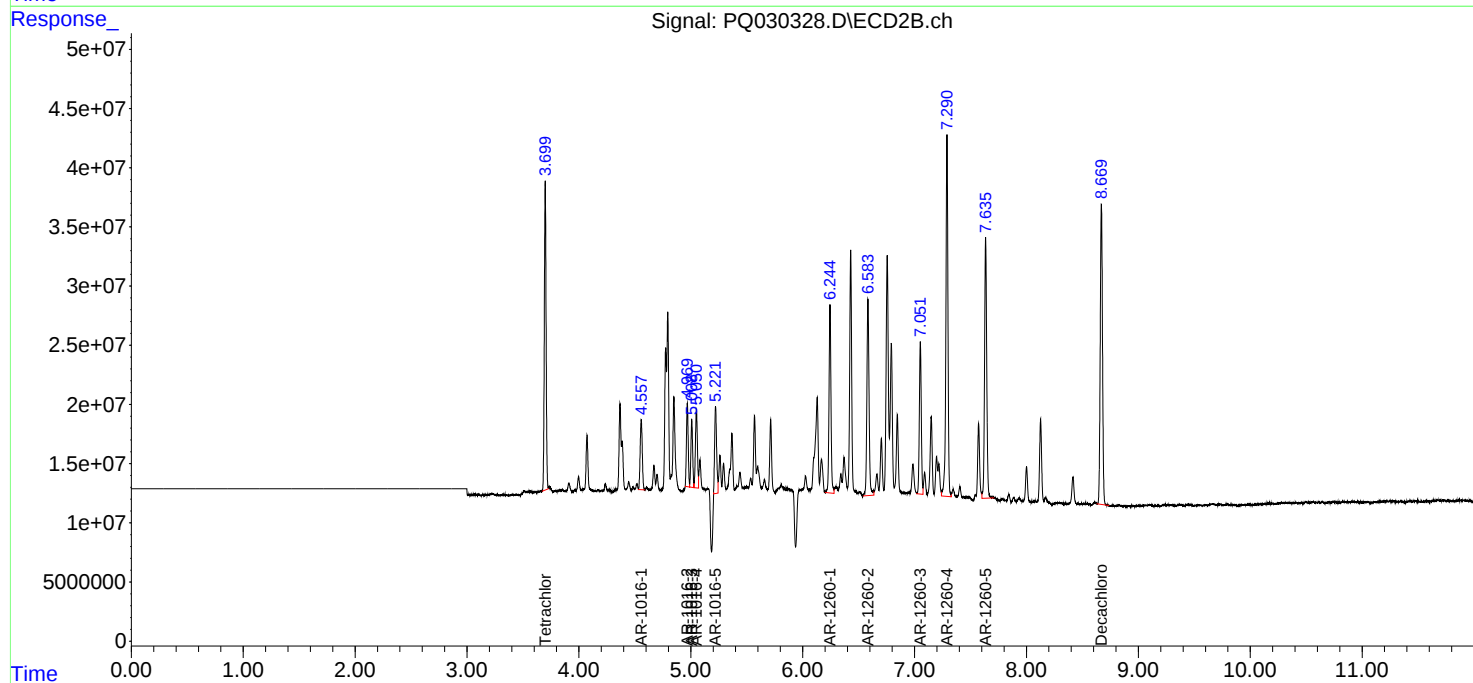
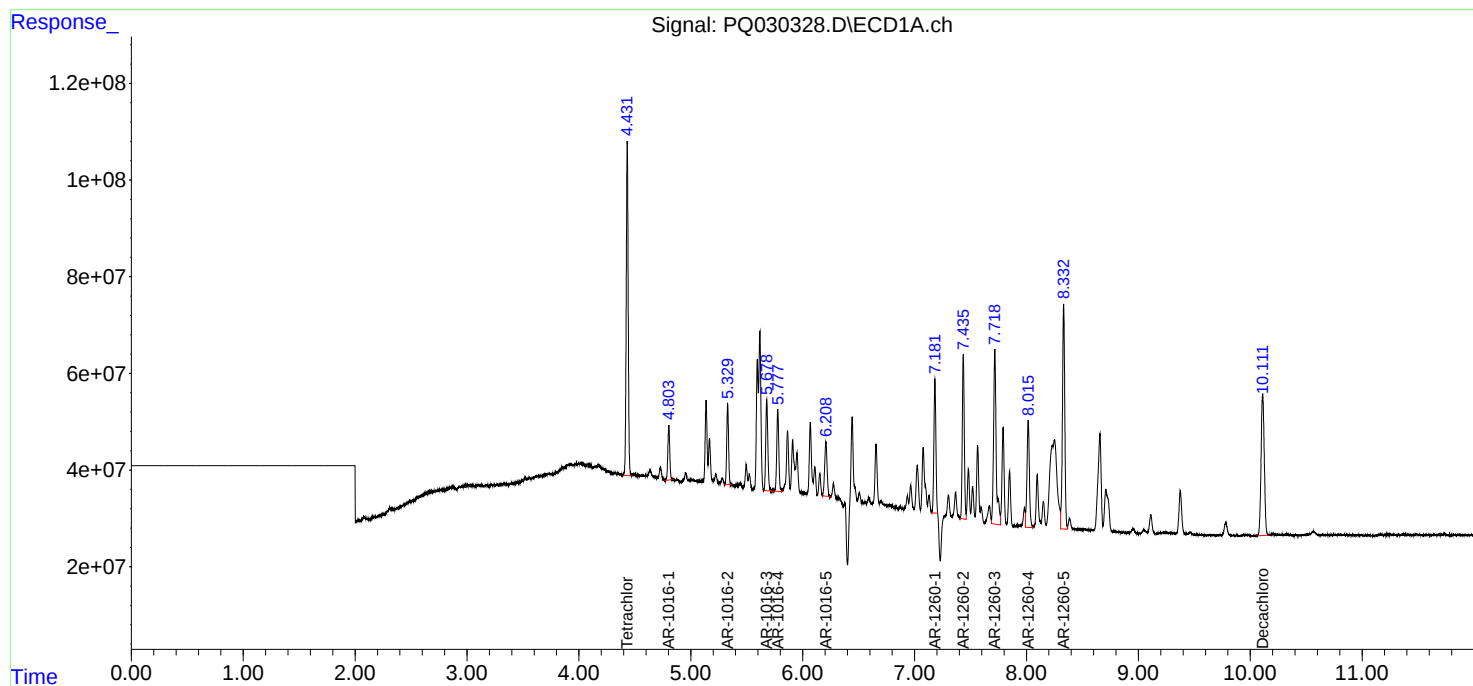
Instrument :
ECD_Q
ClientSampleId :
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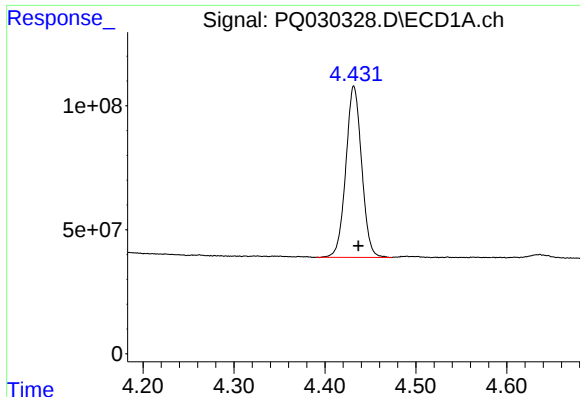
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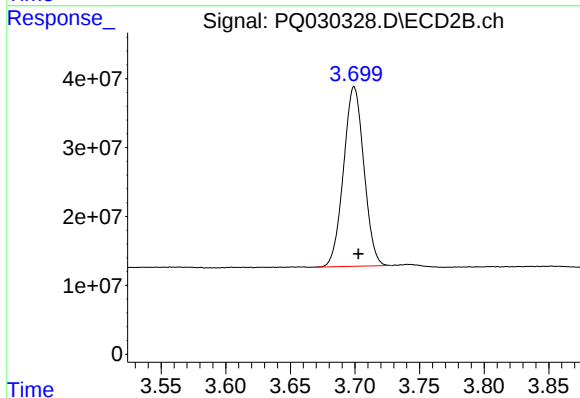
#1 Tetrachloro-m-xylene

R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 835191360
Conc: 19.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110678BS

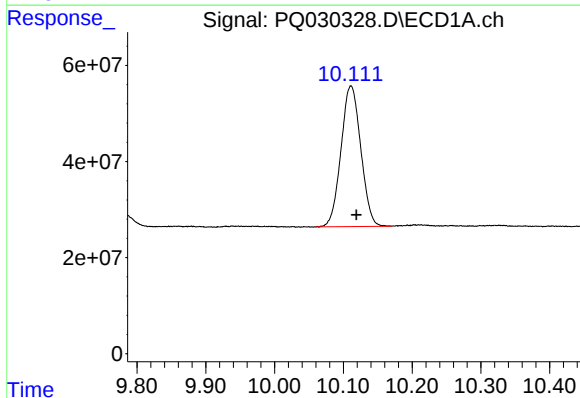
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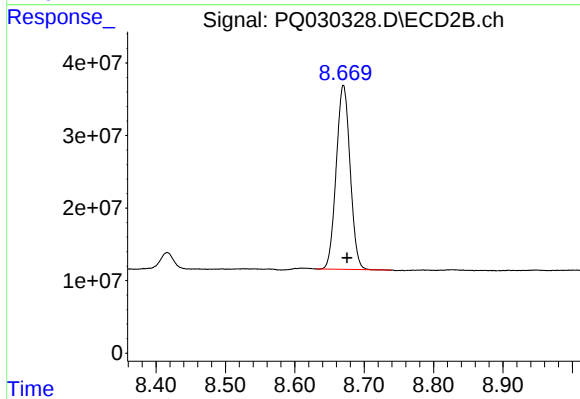
#1 Tetrachloro-m-xylene

R.T.: 3.699 min
Delta R.T.: -0.003 min
Response: 285902067
Conc: 20.77 ng/ml



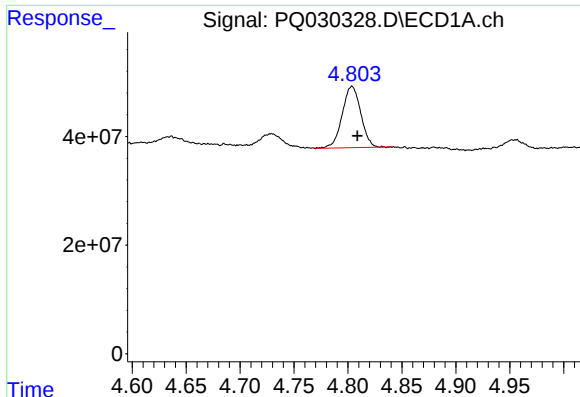
#2 Decachlorobiphenyl

R.T.: 10.111 min
Delta R.T.: -0.008 min
Response: 583869276
Conc: 16.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min
Delta R.T.: -0.005 min
Response: 353487430
Conc: 17.31 ng/ml



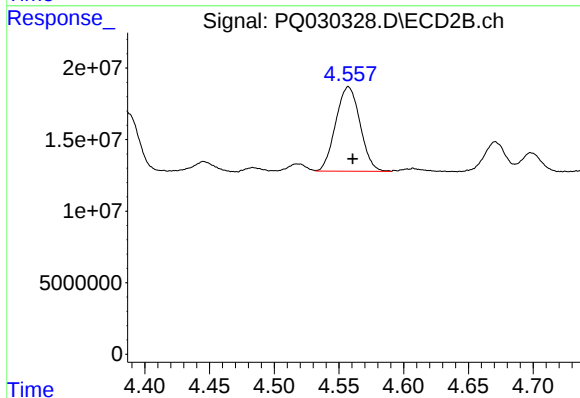
#3 AR-1016-1

R.T.: 4.804 min
Delta R.T.: -0.005 min
Response: 134860555
Conc: 193.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110678BS

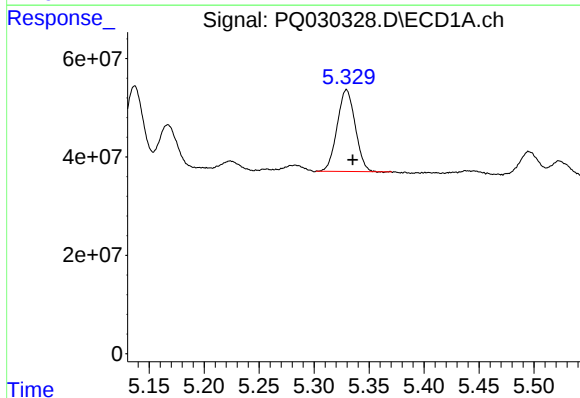
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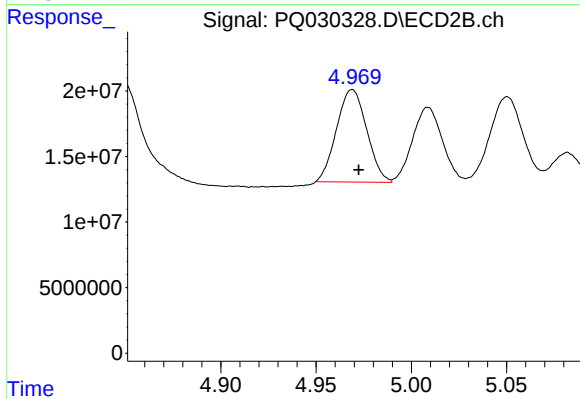
#3 AR-1016-1

R.T.: 4.557 min
Delta R.T.: -0.003 min
Response: 77143605
Conc: 203.80 ng/ml



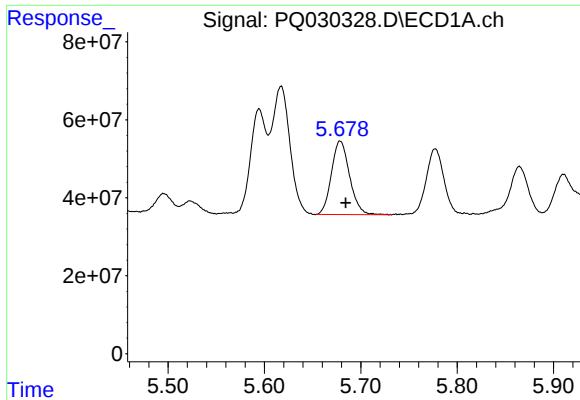
#4 AR-1016-2

R.T.: 5.329 min
Delta R.T.: -0.006 min
Response: 189325107
Conc: 201.21 ng/ml



#4 AR-1016-2

R.T.: 4.969 min
Delta R.T.: -0.003 min
Response: 77845223
Conc: 201.35 ng/ml



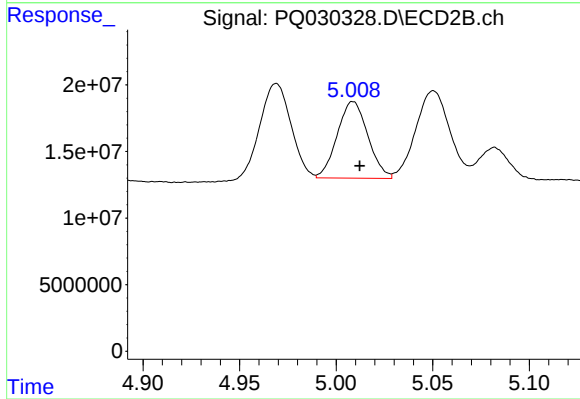
#5 AR-1016-3

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 247305840
Conc: 188.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110678BS

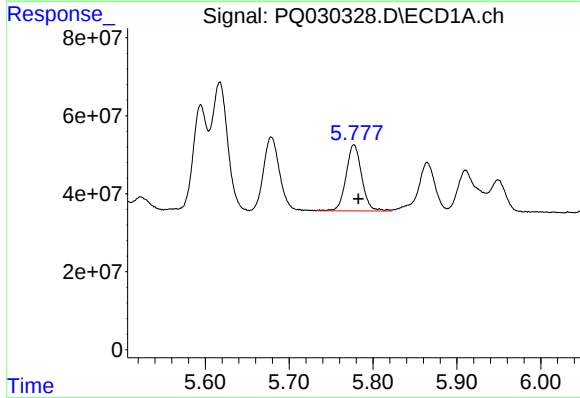
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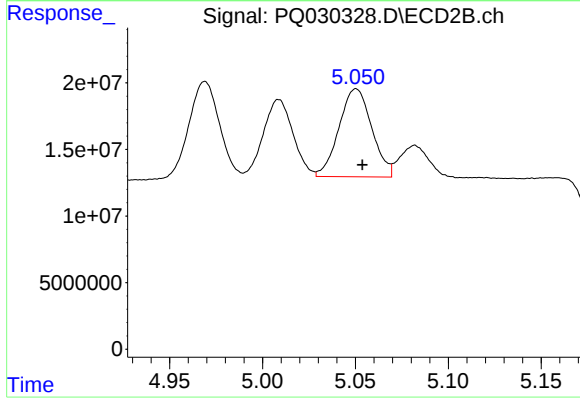
#5 AR-1016-3

R.T.: 5.009 min
Delta R.T.: -0.003 min
Response: 63460351
Conc: 208.43 ng/ml



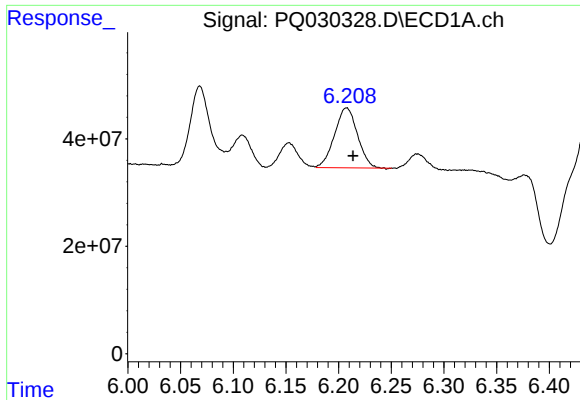
#6 AR-1016-4

R.T.: 5.777 min
Delta R.T.: -0.005 min
Response: 220560120
Conc: 200.01 ng/ml



#6 AR-1016-4

R.T.: 5.050 min
Delta R.T.: -0.003 min
Response: 81251217
Conc: 198.87 ng/ml



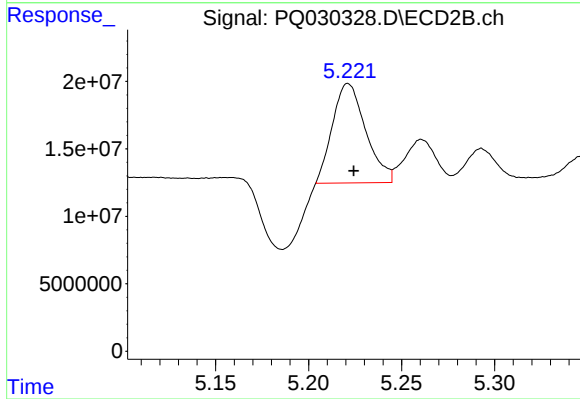
#7 AR-1016-5

R.T.: 6.208 min
Delta R.T.: -0.006 min
Response: 168421112
Conc: 153.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110678BS

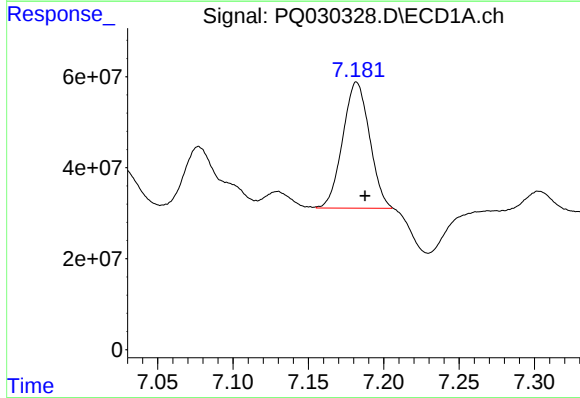
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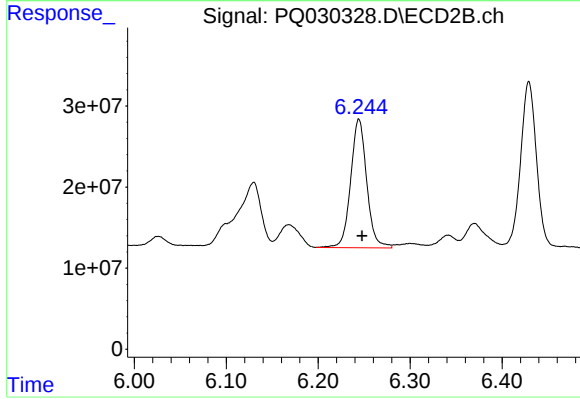
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.003 min
Response: 91815005
Conc: 220.71 ng/ml



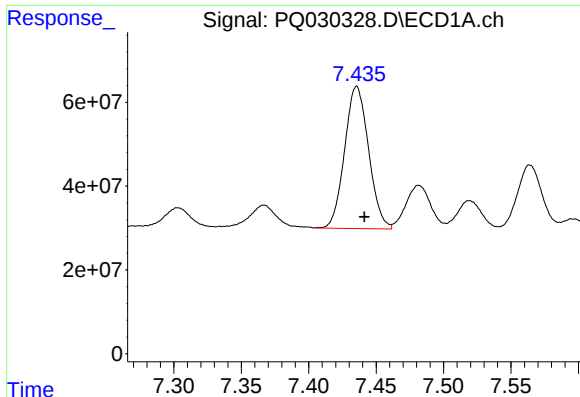
#31 AR-1260-1

R.T.: 7.181 min
Delta R.T.: -0.006 min
Response: 343494487
Conc: 171.25 ng/ml m



#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.004 min
Response: 192419578
Conc: 193.43 ng/ml



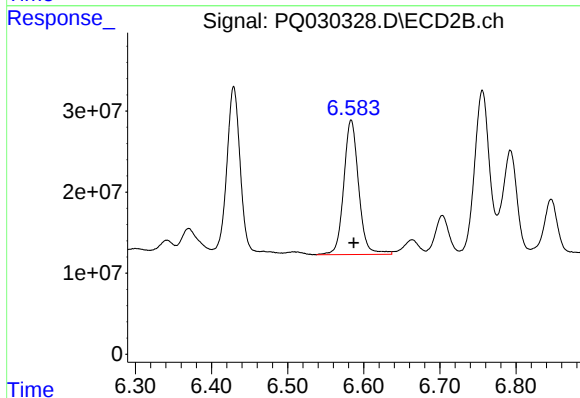
#32 AR-1260-2

R.T.: 7.436 min
Delta R.T.: -0.006 min
Response: 420331501
Conc: 177.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110678BS

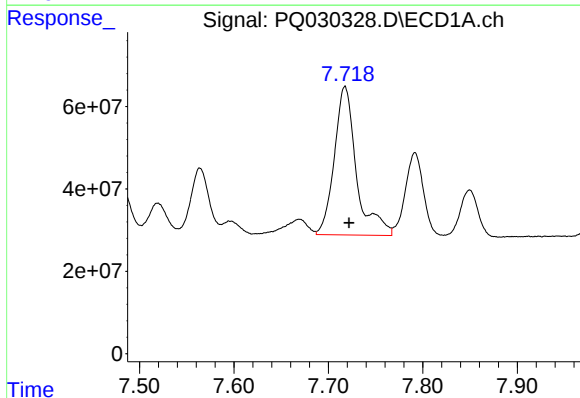
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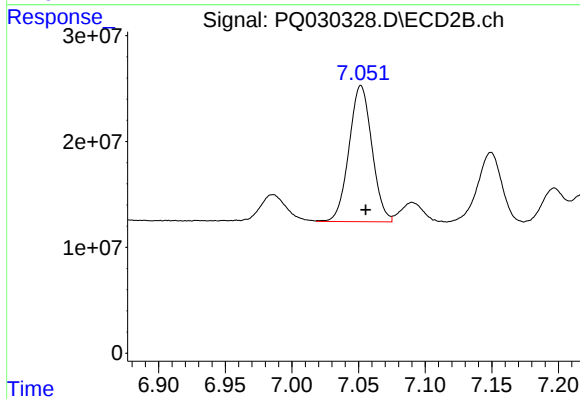
#32 AR-1260-2

R.T.: 6.583 min
Delta R.T.: -0.003 min
Response: 225602587
Conc: 196.65 ng/ml



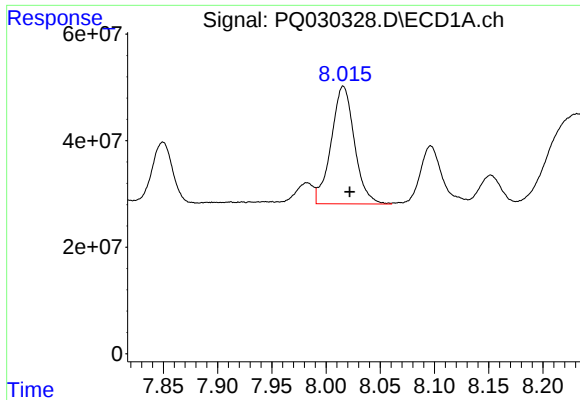
#33 AR-1260-3

R.T.: 7.718 min
Delta R.T.: -0.004 min
Response: 587533483
Conc: 208.35 ng/ml



#33 AR-1260-3

R.T.: 7.052 min
Delta R.T.: -0.004 min
Response: 153724212
Conc: 164.86 ng/ml



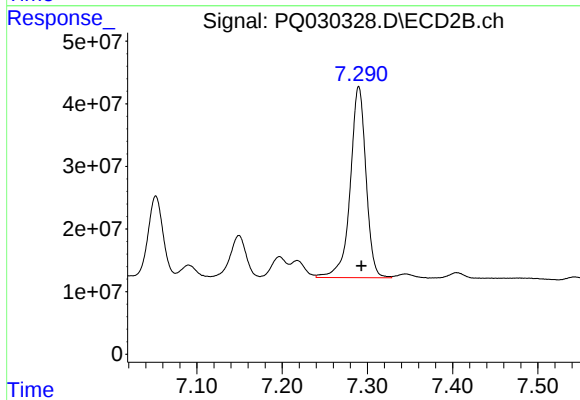
#34 AR-1260-4

R.T.: 8.016 min
Delta R.T.: -0.006 min
Response: 329646413
Conc: 164.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB110678BS

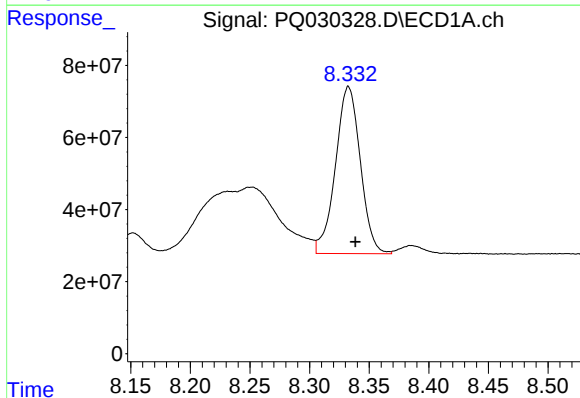
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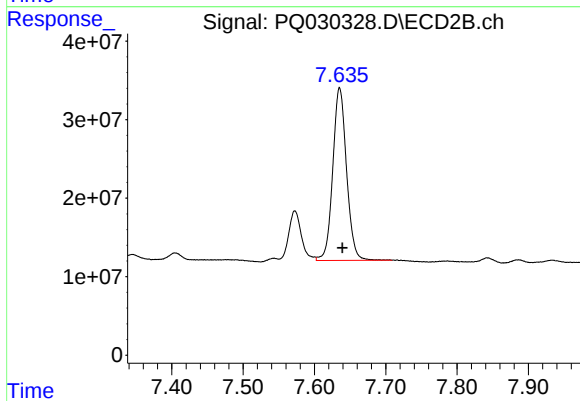
#34 AR-1260-4

R.T.: 7.290 min
Delta R.T.: -0.003 min
Response: 391999542
Conc: 161.26 ng/ml



#35 AR-1260-5

R.T.: 8.333 min
Delta R.T.: -0.006 min
Response: 672547005
Conc: 168.78 ng/ml



#35 AR-1260-5

R.T.: 7.635 min
Delta R.T.: -0.004 min
Response: 294517817
Conc: 168.17 ng/ml