

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
 Data File : PQ036702.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2019 17:10
 Operator : SM\SJ
 Sample : K1185-10MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0C2-04F-(0-6)MSD

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 23:51:53 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 24 06:01:26 2019
 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...	4.351	3.705	92735310	43158753	20.147	18.013
2)	SA Decachlor...	9.956	8.648	52667476	24914399	14.446m	13.244
Target Compounds							
3)	L1 AR-1016-1	5.509	4.777	115.5E6	66373635	822.980	881.196
4)	L1 AR-1016-2	5.530	4.794	179.7E6	86133512	851.393	773.905
5)	L1 AR-1016-3	5.591	4.970	94730596	43428456	764.214	770.066
6)	L1 AR-1016-4	5.691	5.009	79387632	193.8E6	798.302	4288.960 #
7)	L1 AR-1016-5	5.979	5.221	227.4E6	119.5E6	2303.122	2049.243
26)	L6 AR-1254-1	6.352	5.567	769.8E6	562.0E6	4340.834	4197.784
27)	L6 AR-1254-2	6.567	5.713	1171.7E6	478.6E6	4497.754	4325.282
28)	L6 AR-1254-3	6.935	6.113	1291.3E6	841.5E6	4823.161	4675.036
29)	L6 AR-1254-4	7.220	6.340	910.4E6	507.4E6	4588.770	3845.165
30)	L6 AR-1254-5	7.635	6.752	1121.7E6	666.9E6	5494.333	4440.241
31)	L7 AR-1260-1	7.093	6.239	534.2E6	370.1E6	2742.746	3224.160
32)	L7 AR-1260-2	7.348	6.426	616.3E6	350.7E6	2668.549	2494.467
33)	L7 AR-1260-3	7.700	6.577	179.9E6	345.1E6	1247.238	2692.506 #
34)	L7 AR-1260-4	7.929	7.043	391.5E6	60475938	2299.354	694.575 #
35)	L7 AR-1260-5	8.246	7.284	280.0E6	238.1E6	832.702	1090.378 #

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012519\
Data File : PQ036702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jan 2019 17:10
Operator : SM\SJ
Sample : K1185-10MSD
Misc :
ALS Vial : 8 Sample Multiplier: 1

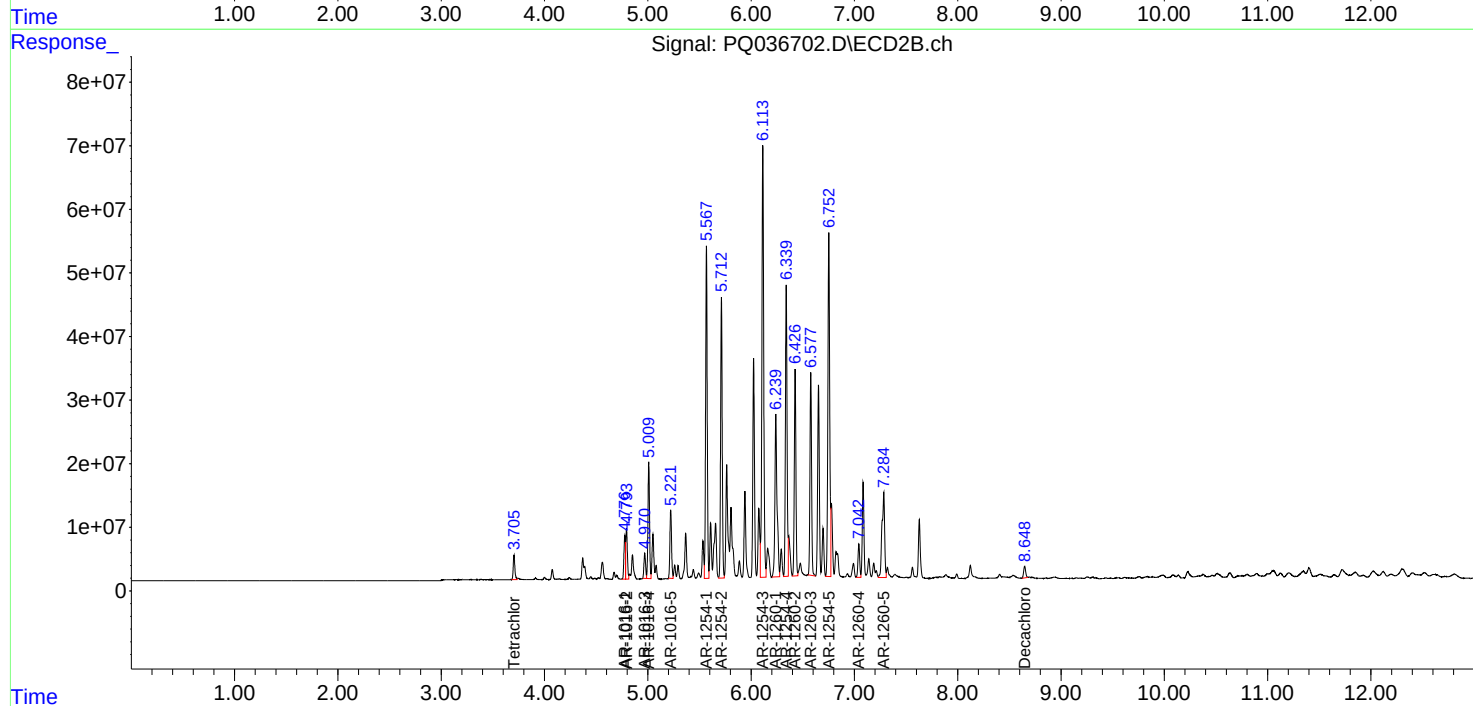
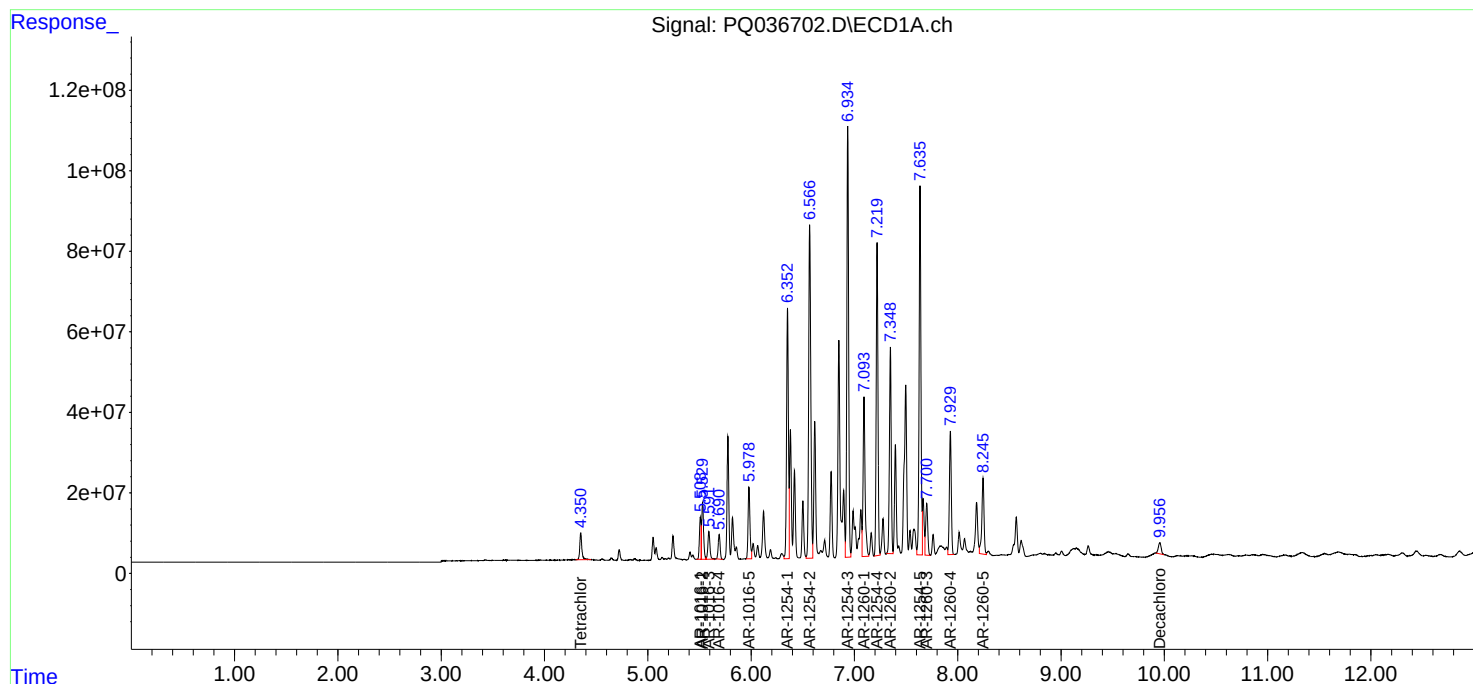
Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

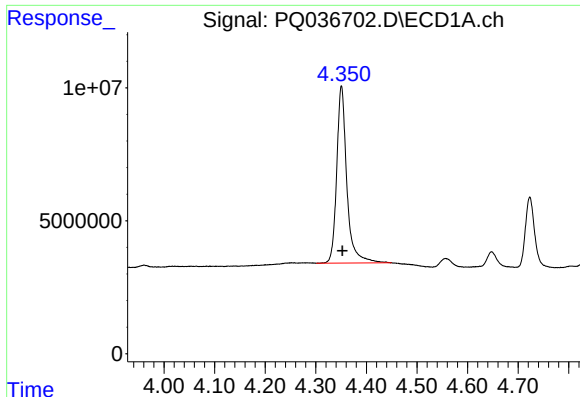
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 24 23:51:53 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ012419.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 24 06:01:26 2019
Response 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





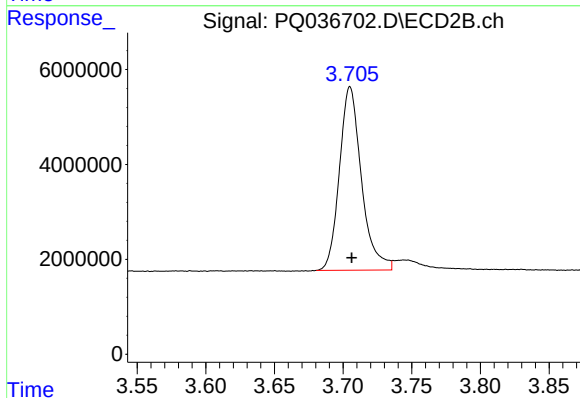
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.002 min
Response: 92735310
Conc: 20.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

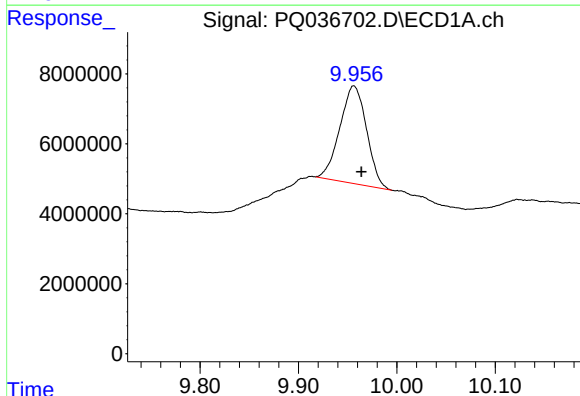
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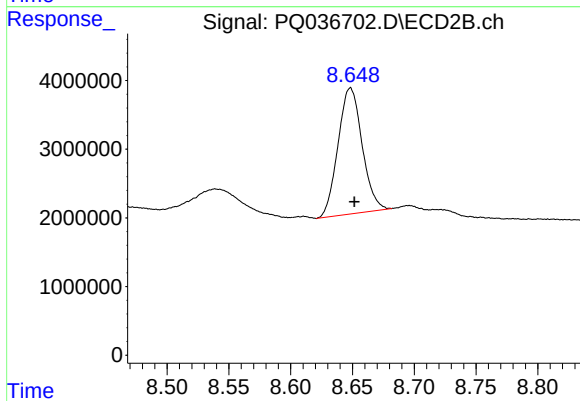
#1 Tetrachloro-m-xylene

R.T.: 3.705 min
Delta R.T.: -0.001 min
Response: 43158753
Conc: 18.01 ng/ml



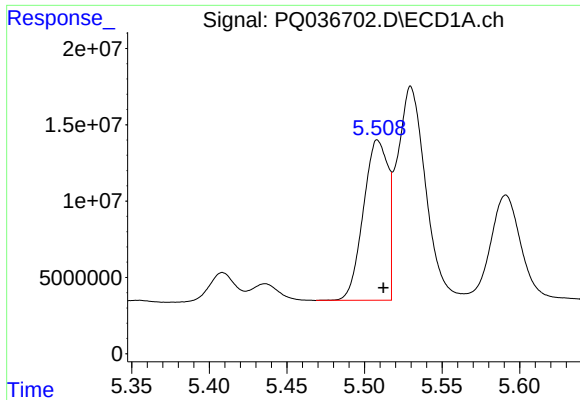
#2 Decachlorobiphenyl

R.T.: 9.956 min
Delta R.T.: -0.007 min
Response: 52667476
Conc: 14.45 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.648 min
Delta R.T.: -0.003 min
Response: 24914399
Conc: 13.24 ng/ml



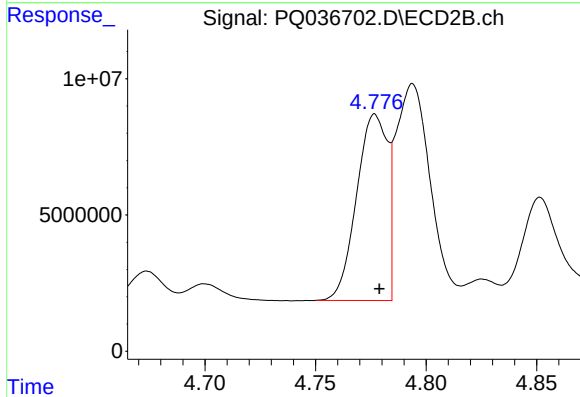
#3 AR-1016-1

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 115469242
Conc: 822.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

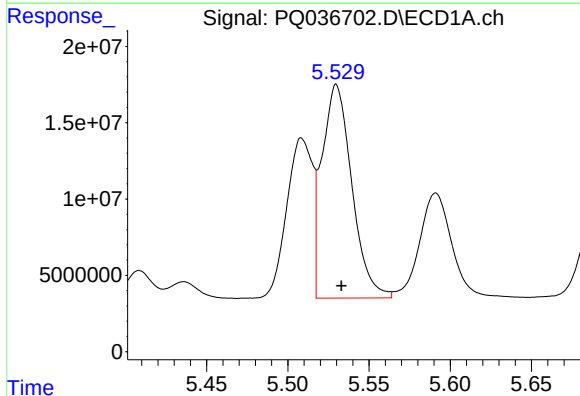
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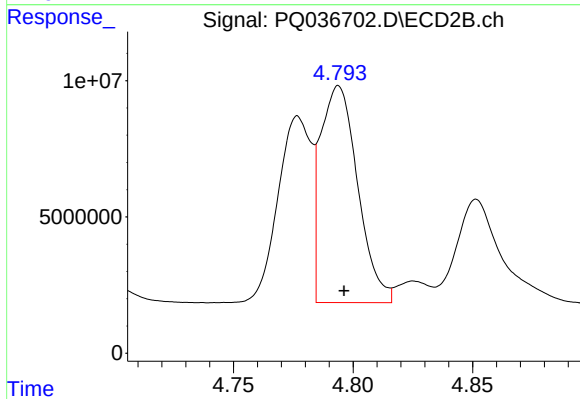
#3 AR-1016-1

R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 66373635
Conc: 881.20 ng/ml



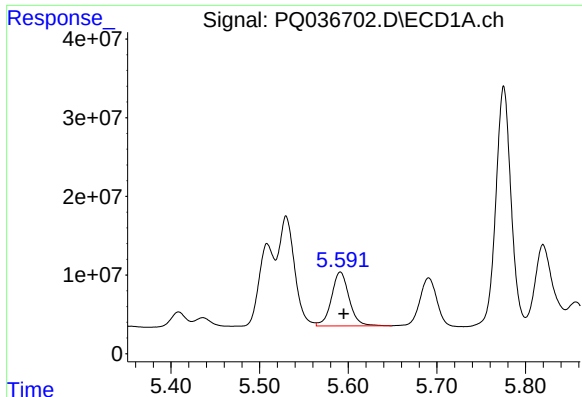
#4 AR-1016-2

R.T.: 5.530 min
Delta R.T.: -0.003 min
Response: 179689475
Conc: 851.39 ng/ml



#4 AR-1016-2

R.T.: 4.794 min
Delta R.T.: -0.002 min
Response: 86133512
Conc: 773.90 ng/ml



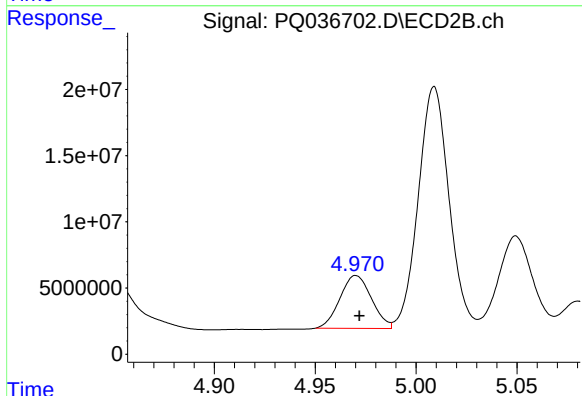
#5 AR-1016-3

R.T.: 5.591 min
Delta R.T.: -0.004 min
Response: 94730596
Conc: 764.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

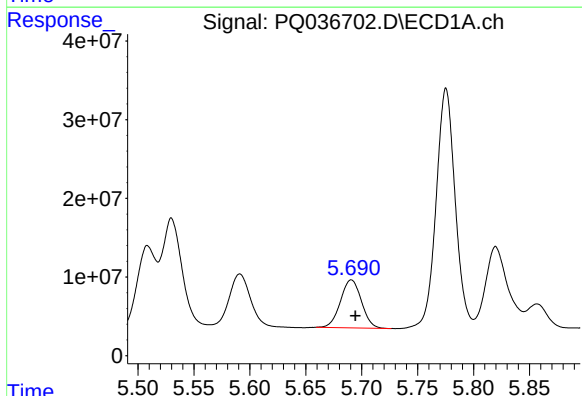
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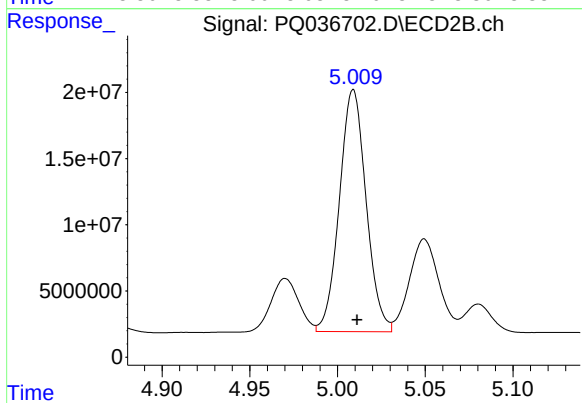
#5 AR-1016-3

R.T.: 4.970 min
Delta R.T.: -0.002 min
Response: 43428456
Conc: 770.07 ng/ml



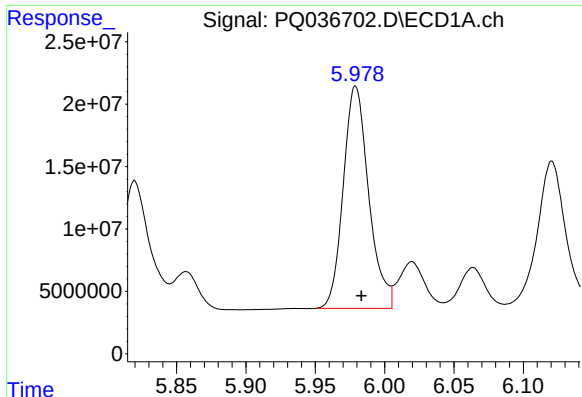
#6 AR-1016-4

R.T.: 5.691 min
Delta R.T.: -0.004 min
Response: 79387632
Conc: 798.30 ng/ml



#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 193750581
Conc: 4288.96 ng/ml



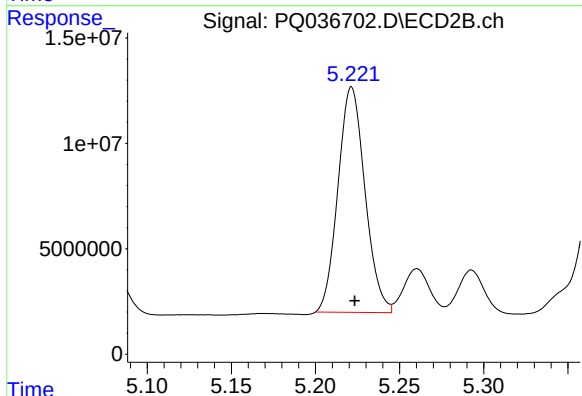
#7 AR-1016-5

R.T.: 5.979 min
Delta R.T.: -0.004 min
Response: 227351426
Conc: 2303.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

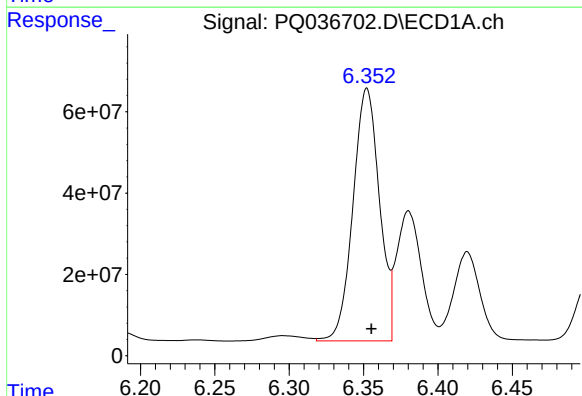
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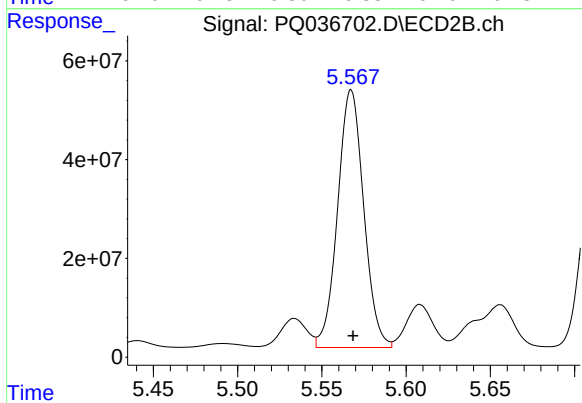
#7 AR-1016-5

R.T.: 5.221 min
Delta R.T.: -0.002 min
Response: 119530204
Conc: 2049.24 ng/ml



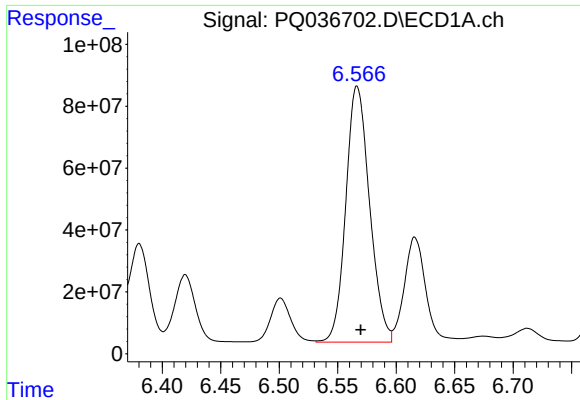
#26 AR-1254-1

R.T.: 6.352 min
Delta R.T.: -0.003 min
Response: 769750177
Conc: 4340.83 ng/ml



#26 AR-1254-1

R.T.: 5.567 min
Delta R.T.: -0.001 min
Response: 562011420
Conc: 4197.78 ng/ml



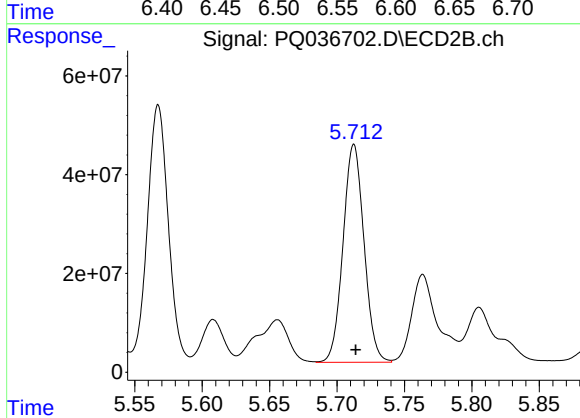
#27 AR-1254-2

R.T.: 6.567 min
Delta R.T.: -0.003 min
Response: 1171689865
Conc: 4497.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

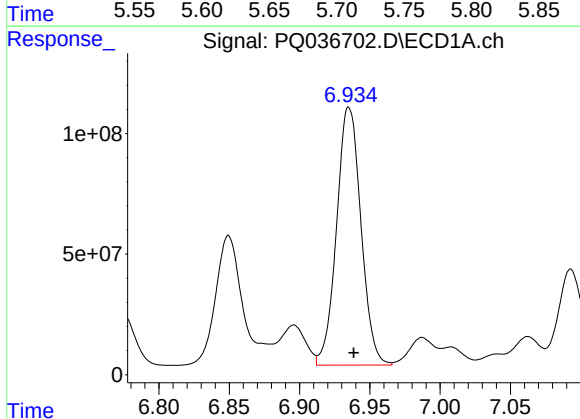
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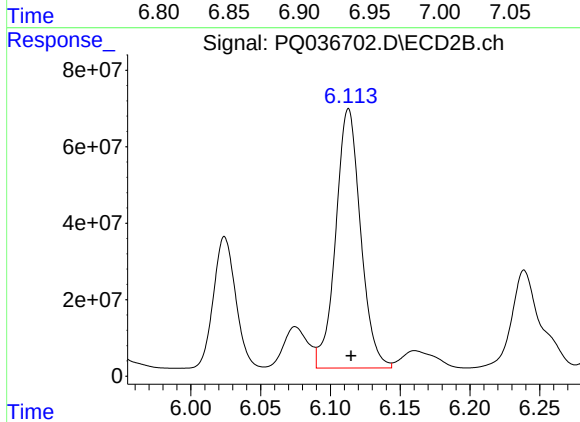
#27 AR-1254-2

R.T.: 5.713 min
Delta R.T.: -0.001 min
Response: 478640440
Conc: 4325.28 ng/ml



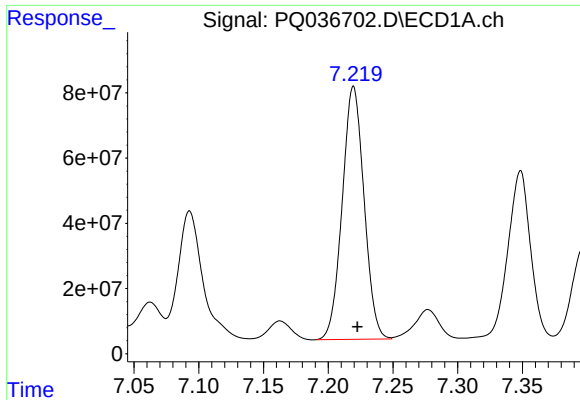
#28 AR-1254-3

R.T.: 6.935 min
Delta R.T.: -0.003 min
Response: 1291332963
Conc: 4823.16 ng/ml



#28 AR-1254-3

R.T.: 6.113 min
Delta R.T.: -0.002 min
Response: 841484692
Conc: 4675.04 ng/ml



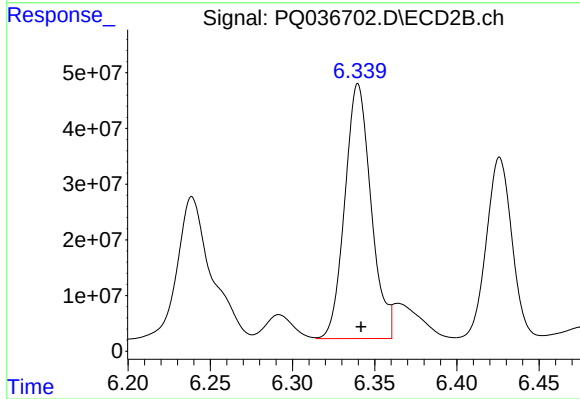
#29 AR-1254-4

R.T.: 7.220 min
Delta R.T.: -0.003 min
Response: 910428638
Conc: 4588.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

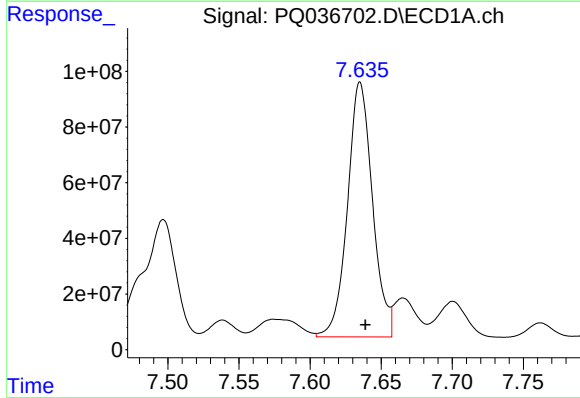
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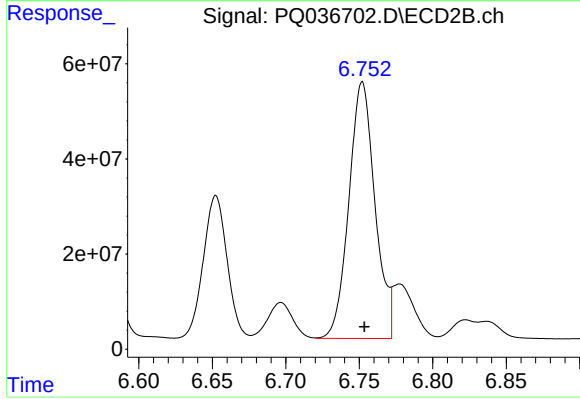
#29 AR-1254-4

R.T.: 6.340 min
Delta R.T.: -0.002 min
Response: 507392595
Conc: 3845.17 ng/ml



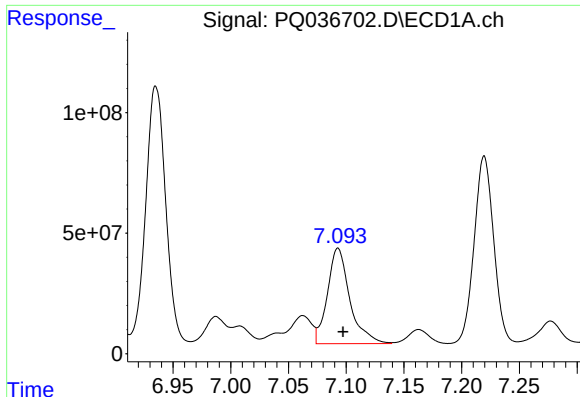
#30 AR-1254-5

R.T.: 7.635 min
Delta R.T.: -0.003 min
Response: 1121714589
Conc: 5494.33 ng/ml



#30 AR-1254-5

R.T.: 6.752 min
Delta R.T.: -0.001 min
Response: 666851519
Conc: 4440.24 ng/ml



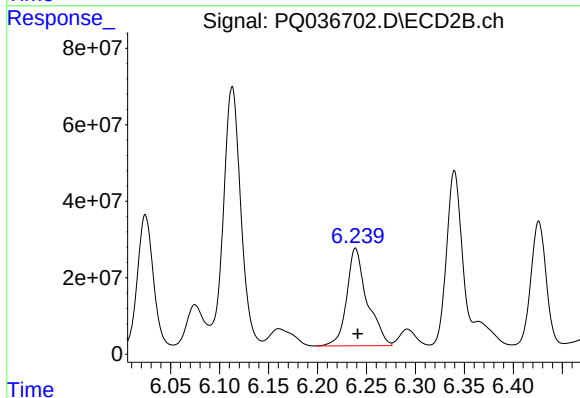
#31 AR-1260-1

R.T.: 7.093 min
Delta R.T.: -0.004 min
Response: 534176950
Conc: 2742.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

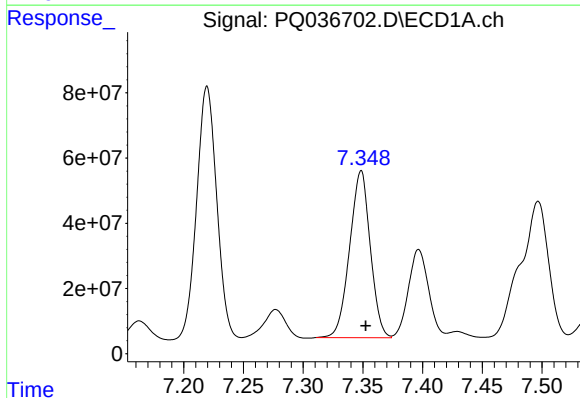
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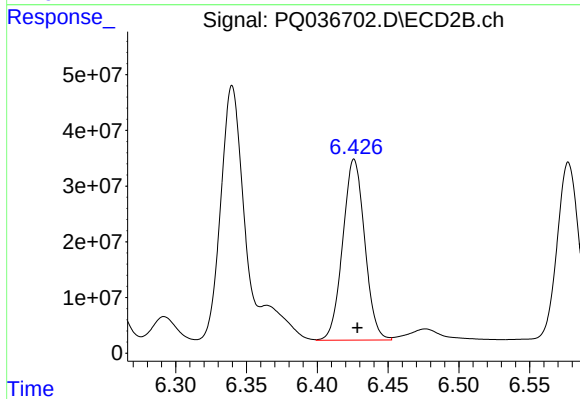
#31 AR-1260-1

R.T.: 6.239 min
Delta R.T.: -0.002 min
Response: 370109268
Conc: 3224.16 ng/ml



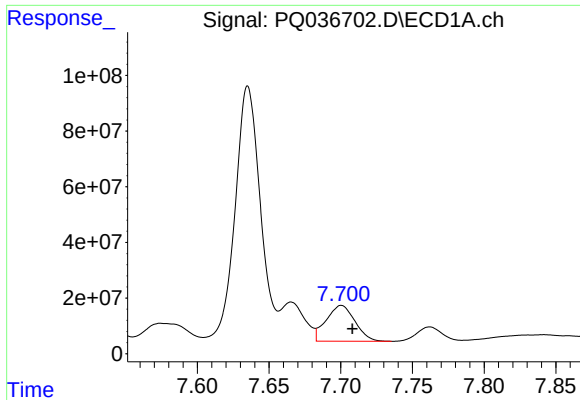
#32 AR-1260-2

R.T.: 7.348 min
Delta R.T.: -0.004 min
Response: 616277792
Conc: 2668.55 ng/ml



#32 AR-1260-2

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 350685756
Conc: 2494.47 ng/ml



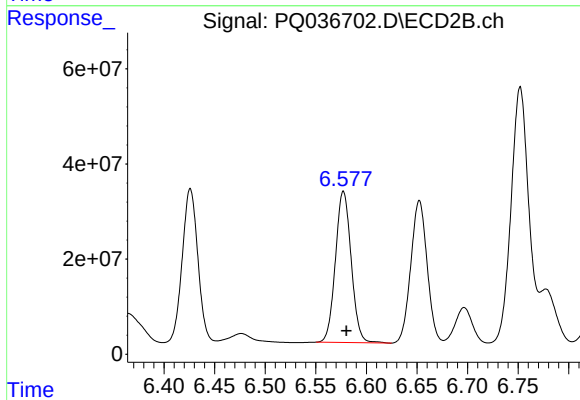
#33 AR-1260-3

R.T.: 7.700 min
Delta R.T.: -0.008 min
Response: 179863429
Conc: 1247.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
A0C2-04F-(0-6)MSD

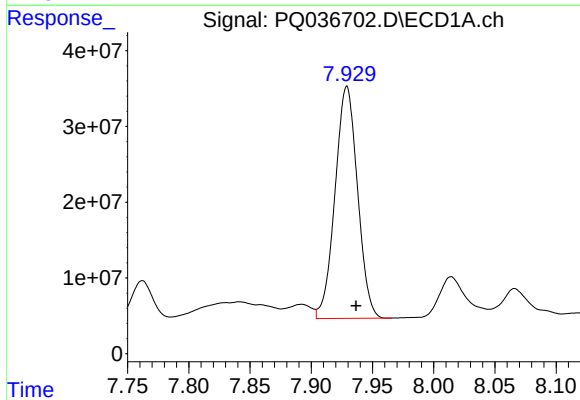
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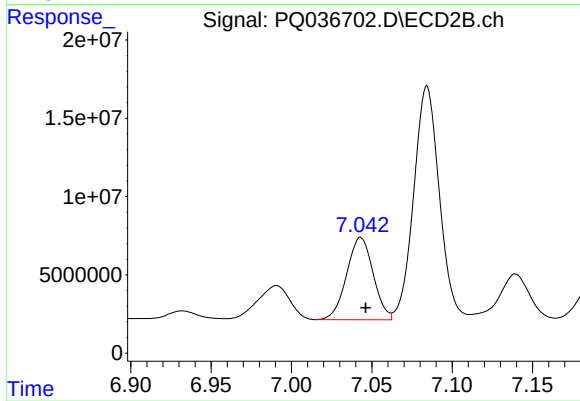
#33 AR-1260-3

R.T.: 6.577 min
Delta R.T.: -0.003 min
Response: 345101309
Conc: 2692.51 ng/ml



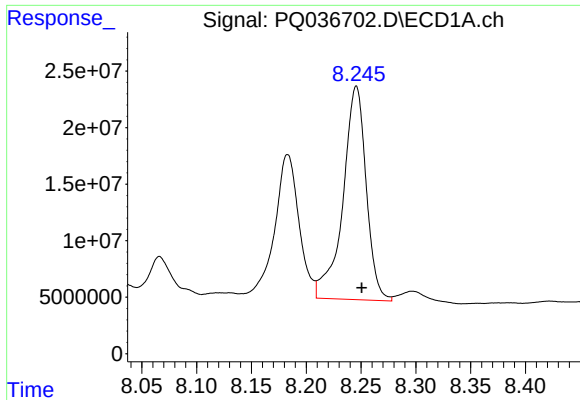
#34 AR-1260-4

R.T.: 7.929 min
Delta R.T.: -0.008 min
Response: 391494735
Conc: 2299.35 ng/ml



#34 AR-1260-4

R.T.: 7.043 min
Delta R.T.: -0.003 min
Response: 60475938
Conc: 694.58 ng/ml



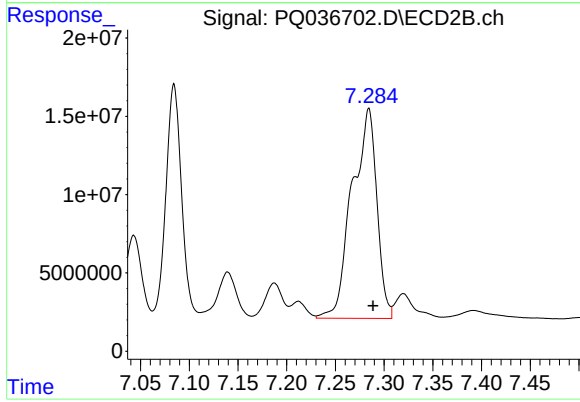
#35 AR-1260-5

R.T.: 8.246 min
Delta R.T.: -0.005 min
Response: 280019590
Conc: 832.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.284 min
Delta R.T.: -0.004 min
Response: 238063335
Conc: 1090.38 ng/ml