

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
 Data File : PQ030929.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2018 18:53
 Operator : SM\SJ
 Sample : AR1242ICC1000
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:26:19 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 31 02:56:16 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...	4.576	3.895	17553.3E6	1431.9E6	99.548	99.053
2)	SA Decachlor...	10.417	8.986	2837.7E6	1433.5E6	91.574	92.711
Target Compounds							
3)	L1 AR-1016-1	4.949	4.578	1699.7E6	262.7E6	680.184	768.017
4)	L1 AR-1016-2	5.482	4.995	2324.0E6	386.2E6	641.096	753.245
5)	L1 AR-1016-3	5.773	5.015	4520.2E6	546.9E6	666.702	752.368
6)	L1 AR-1016-4	5.835	5.071	2536.5E6	347.5E6	672.508	732.393
7)	L1 AR-1016-5	6.371	5.232	2079.4E6	204.2E6	698.207	731.308
16)	L4 AR-1242-1	5.482	4.774	2324.0E6	271.9E6	965.468	947.620
17)	L4 AR-1242-2	5.750	5.015	2977.6E6	546.9E6	986.512	973.225
18)	L4 AR-1242-3	5.773	5.194	4520.2E6	286.9E6	983.973	976.468
19)	L4 AR-1242-4	6.229	5.232	1962.8E6	204.2E6	960.344	961.053
20)	L4 AR-1242-5	6.371	5.449	2079.4E6	299.5E6	976.736	965.268
21)	L5 AR-1248-1	6.229	5.232	1962.8E6	204.2E6	563.977	510.490
22)	L5 AR-1248-2	6.371	5.275	2079.4E6	265.3E6	711.288	634.982
23)	L5 AR-1248-3	6.633	5.449	1720.9E6	299.5E6	523.429	568.307
24)	L5 AR-1248-4	6.673	5.802	1728.4E6	384.9E6	566.678	498.123
25)	L5 AR-1248-5	6.832	5.844	1420.7E6	325.9E6	462.004	616.836 #
26)	L6 AR-1254-1	6.606	5.802	1240.8E6	384.9E6	286.765	391.981 #
27)	L6 AR-1254-2	6.832	5.948	1420.7E6	98781067	235.267	114.426 #
28)	L6 AR-1254-3	7.108	6.357	379.1E6	117.6E6	118.417	79.229 #
29)	L6 AR-1254-4	7.479	6.584	317.9E6	92290702	96.252	100.312
30)	L6 AR-1254-5	7.897	7.004	100.1E6	44989445	31.545	34.235
31)	L7 AR-1260-1	7.320	6.474	191.3E6	27878838	56.667	33.345 #
32)	L7 AR-1260-2	7.608	6.672	89408273	10771112	24.222	10.678 #
33)	L7 AR-1260-3	7.897	7.004	100.1E6	44989445	26.322	54.663 #
34)	L7 AR-1260-4	0.000	7.541	0	7022710	N.D.	3.643 #
35)	L7 AR-1260-5	0.000	7.883	0	5122078	N.D.	3.751 #

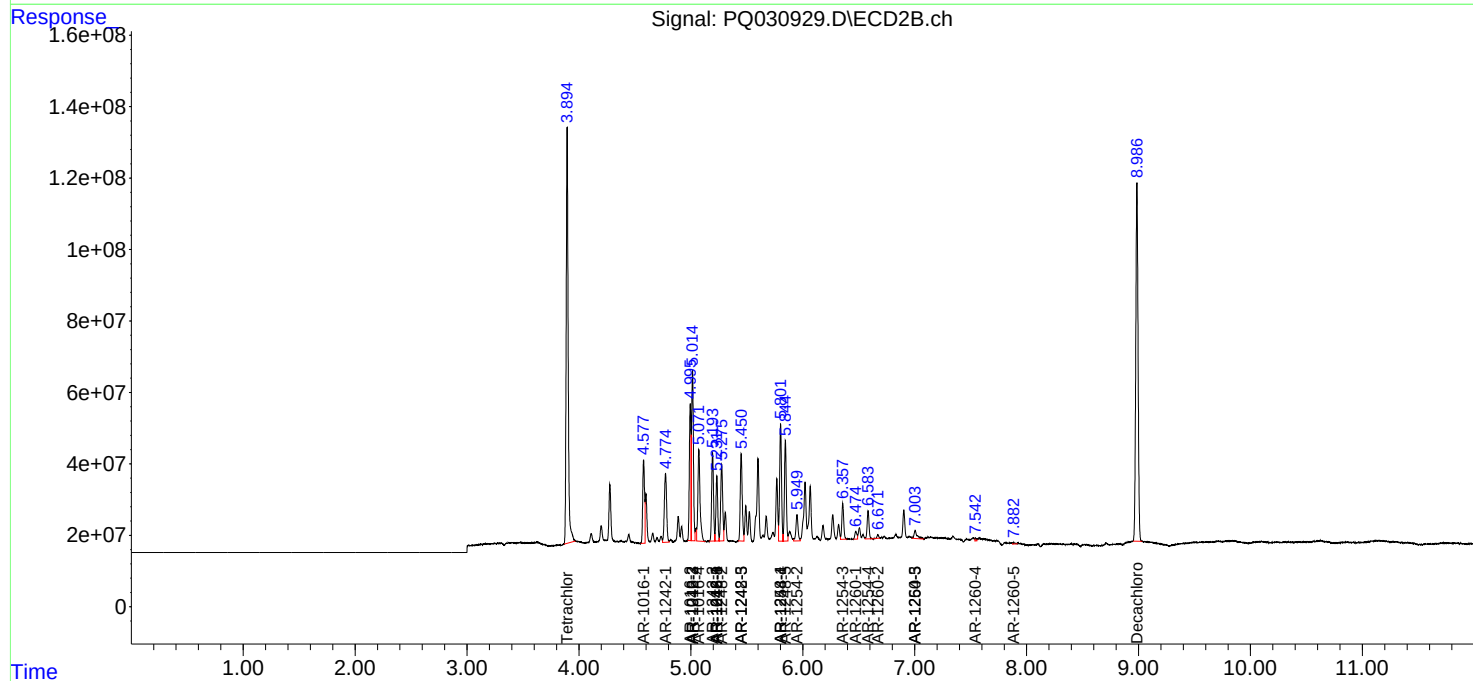
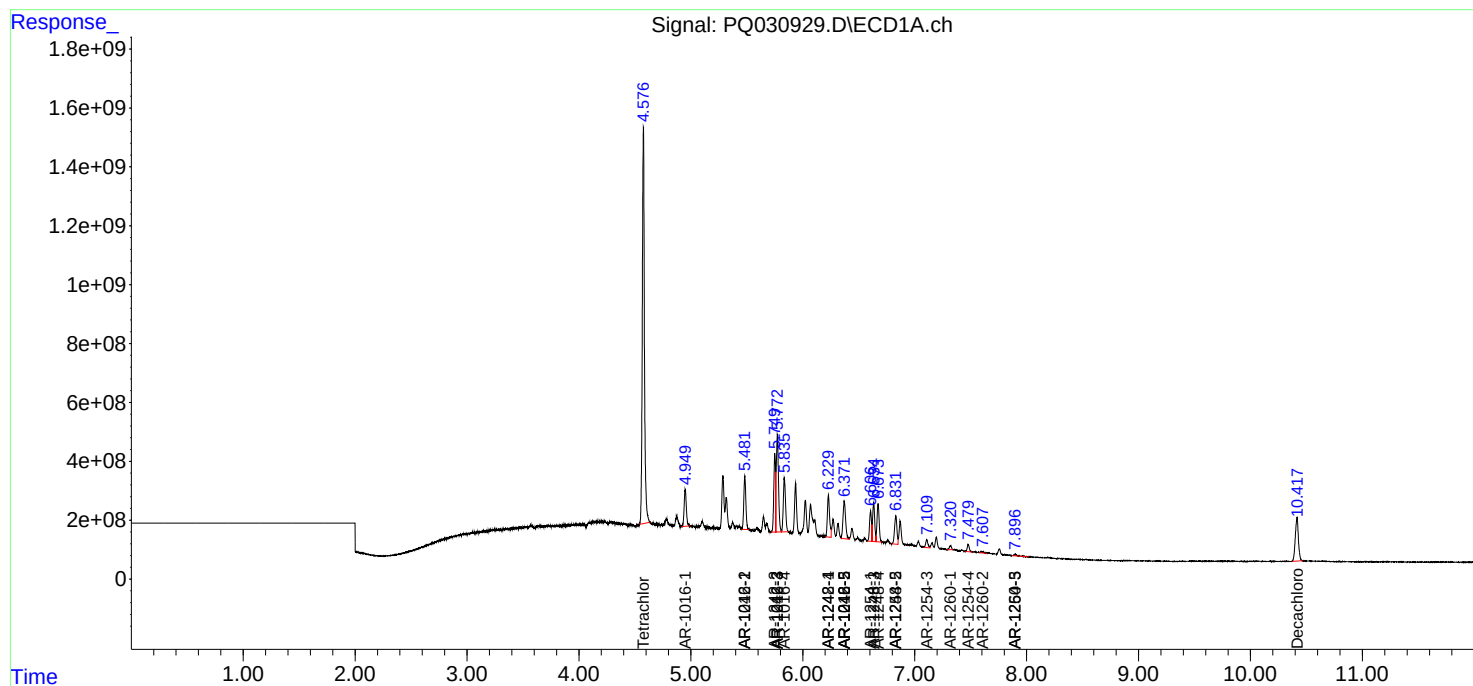
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

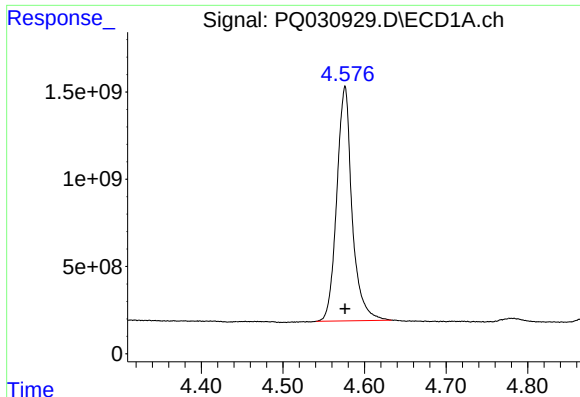
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ073018\
Data File : PQ030929.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2018 18:53
Operator : SM\SJ
Sample : AR1242ICC1000
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:26:19 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ073018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 31 02:56:16 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

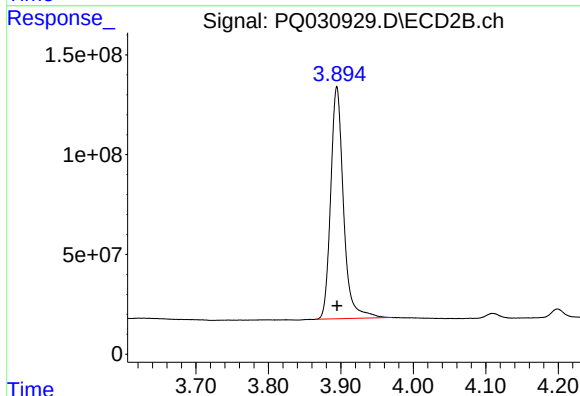




#1 Tetrachloro-m-xylene

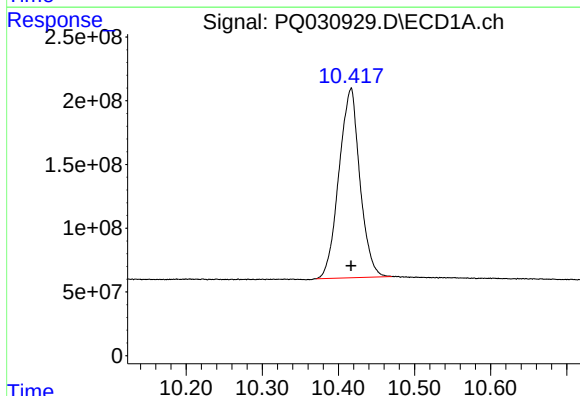
R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 17553338096
Conc: 99.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



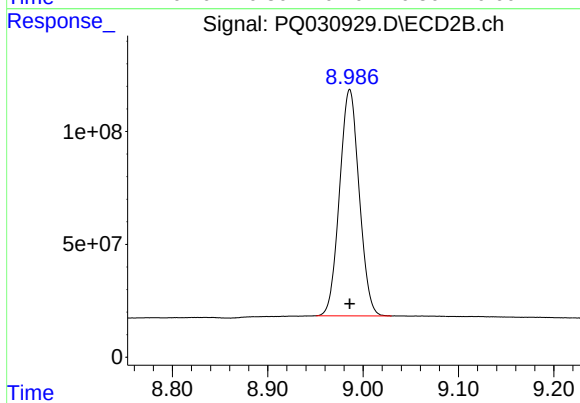
#1 Tetrachloro-m-xylene

R.T.: 3.895 min
Delta R.T.: 0.000 min
Response: 1431939056
Conc: 99.05 ng/ml



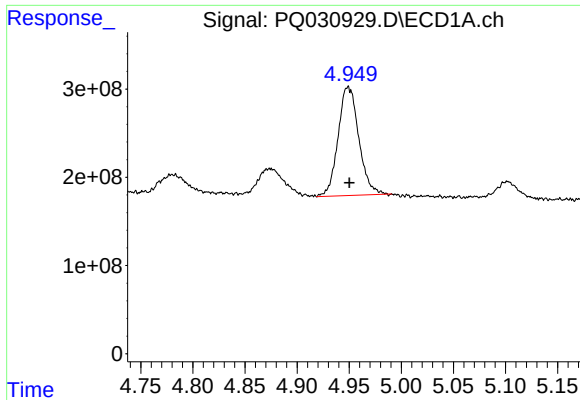
#2 Decachlorobiphenyl

R.T.: 10.417 min
Delta R.T.: 0.000 min
Response: 2837696887
Conc: 91.57 ng/ml



#2 Decachlorobiphenyl

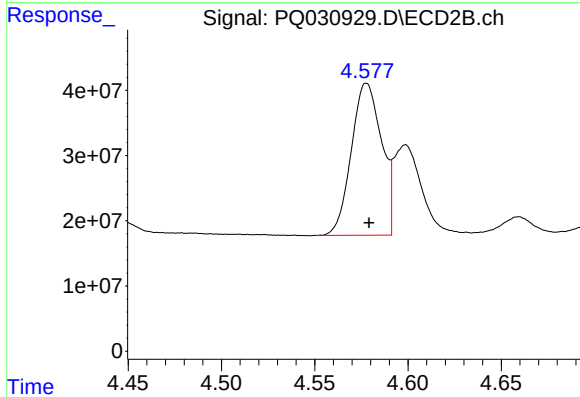
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1433523401
Conc: 92.71 ng/ml



#3 AR-1016-1

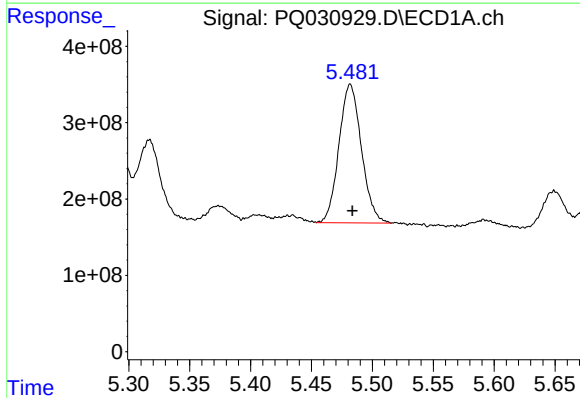
R.T.: 4.949 min
Delta R.T.: -0.002 min
Response: 1699677768
Conc: 680.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



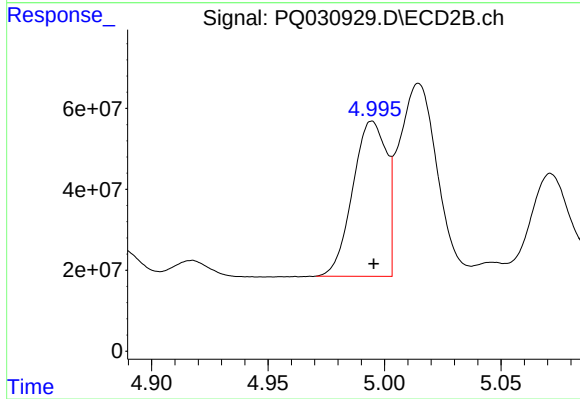
#3 AR-1016-1

R.T.: 4.578 min
Delta R.T.: -0.001 min
Response: 262740817
Conc: 768.02 ng/ml



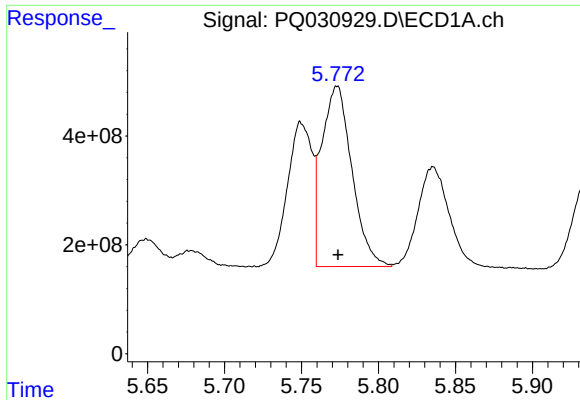
#4 AR-1016-2

R.T.: 5.482 min
Delta R.T.: -0.002 min
Response: 2323982147
Conc: 641.10 ng/ml



#4 AR-1016-2

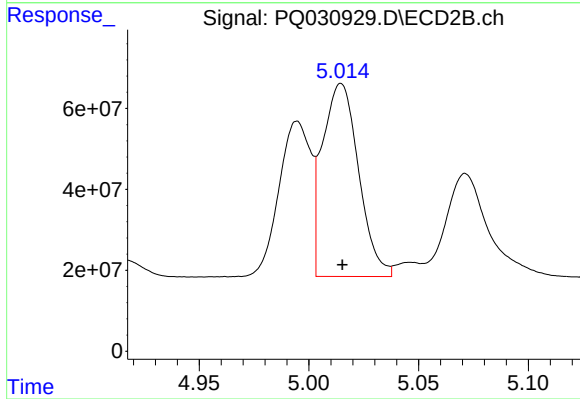
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 386209569
Conc: 753.25 ng/ml



#5 AR-1016-3

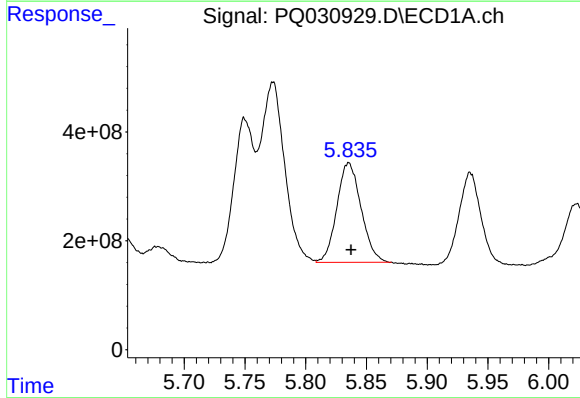
R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 4520206909
Conc: 666.70 ng/ml

Instrument :
ECD_Q
ClientSampleId :



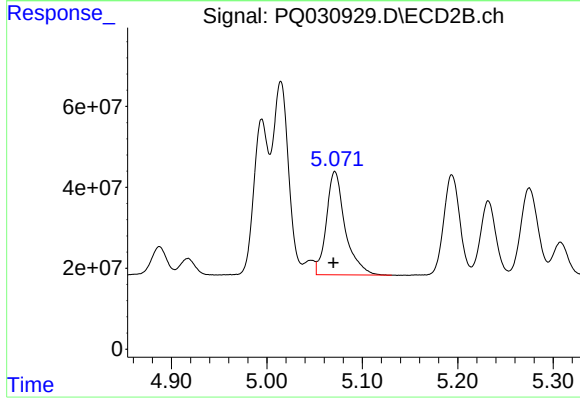
#5 AR-1016-3

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 546917259
Conc: 752.37 ng/ml



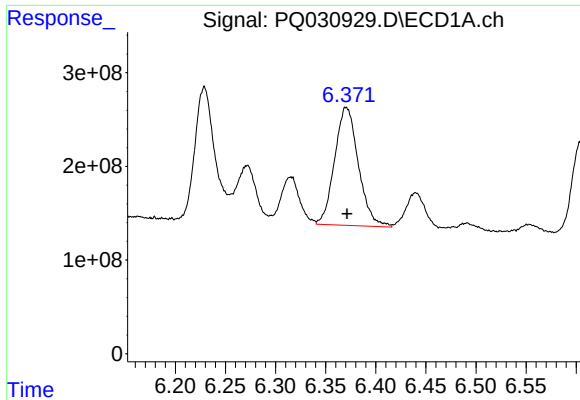
#6 AR-1016-4

R.T.: 5.835 min
Delta R.T.: -0.002 min
Response: 2536502689
Conc: 672.51 ng/ml



#6 AR-1016-4

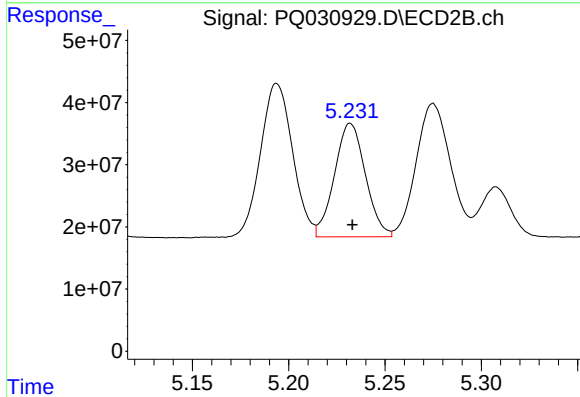
R.T.: 5.071 min
Delta R.T.: 0.002 min
Response: 347498082
Conc: 732.39 ng/ml



#7 AR-1016-5

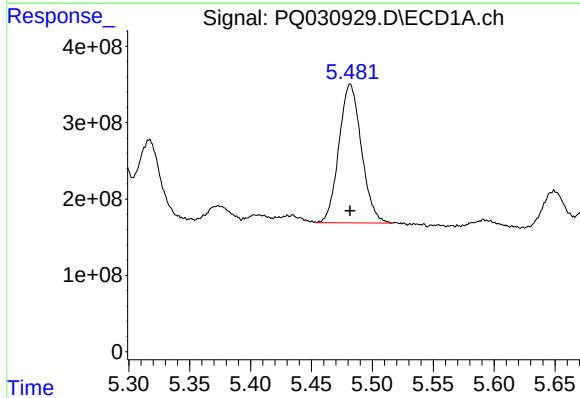
R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 2079354377
Conc: 698.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



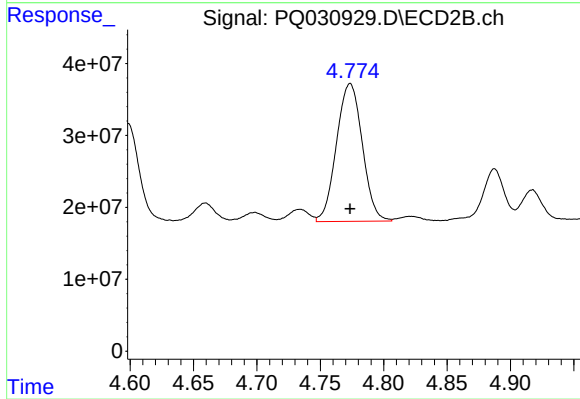
#7 AR-1016-5

R.T.: 5.232 min
Delta R.T.: -0.001 min
Response: 204152956
Conc: 731.31 ng/ml



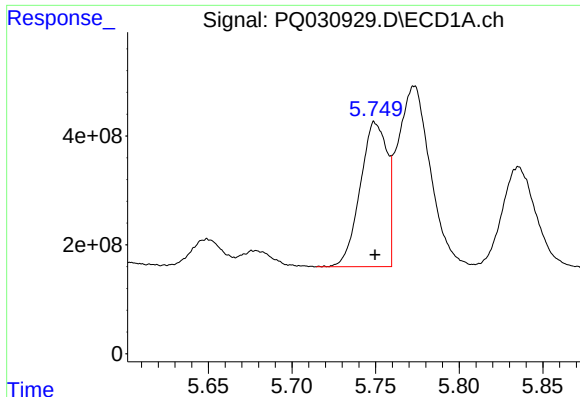
#16 AR-1242-1

R.T.: 5.482 min
Delta R.T.: 0.000 min
Response: 2323982147
Conc: 965.47 ng/ml



#16 AR-1242-1

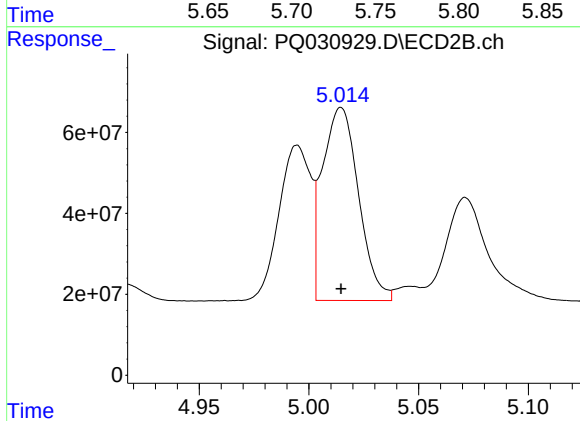
R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 271879782
Conc: 947.62 ng/ml



#17 AR-1242-2

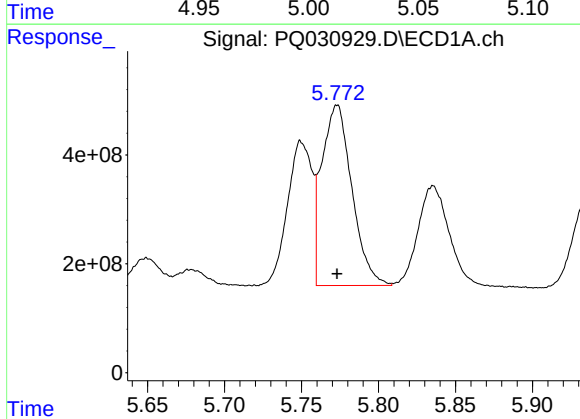
R.T.: 5.750 min
Delta R.T.: 0.000 min
Response: 2977592368
Conc: 986.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



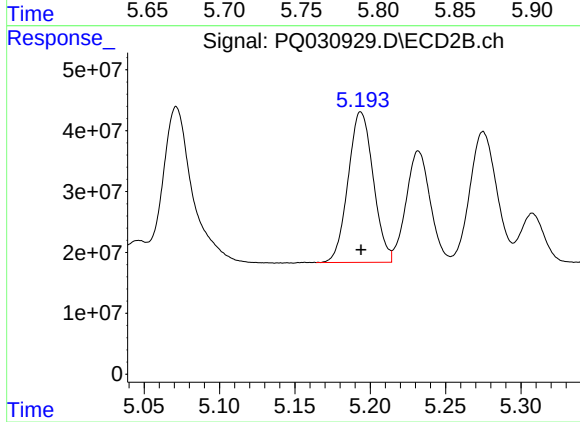
#17 AR-1242-2

R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 546917259
Conc: 973.22 ng/ml



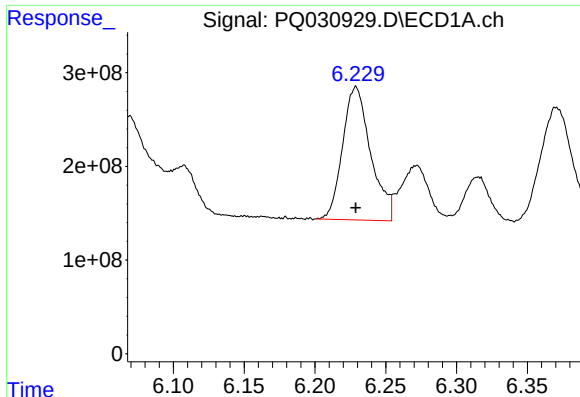
#18 AR-1242-3

R.T.: 5.773 min
Delta R.T.: 0.000 min
Response: 4520206909
Conc: 983.97 ng/ml



#18 AR-1242-3

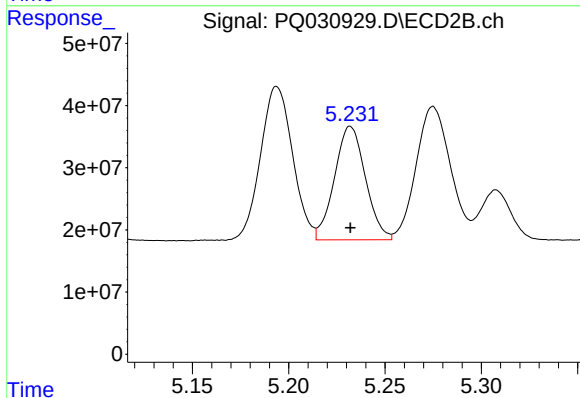
R.T.: 5.194 min
Delta R.T.: 0.000 min
Response: 286870077
Conc: 976.47 ng/ml



#19 AR-1242-4

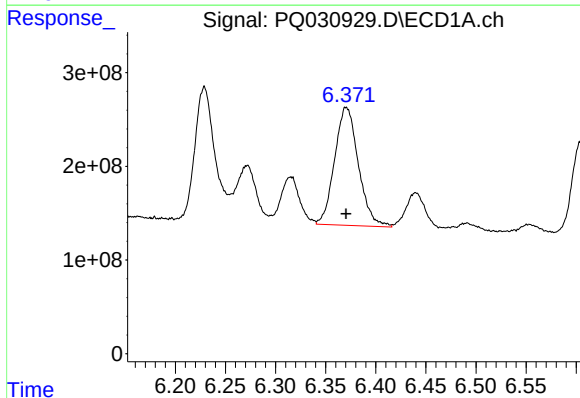
R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 1962835545
Conc: 960.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :



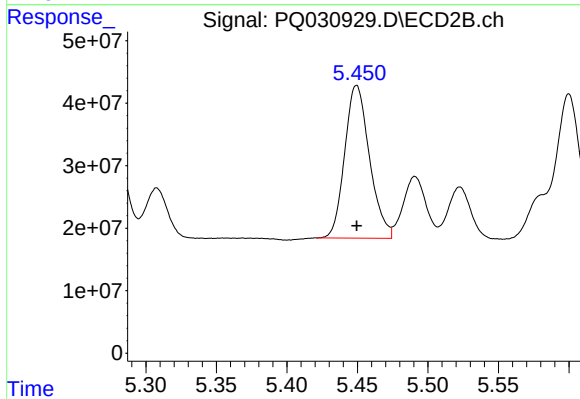
#19 AR-1242-4

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 204152956
Conc: 961.05 ng/ml



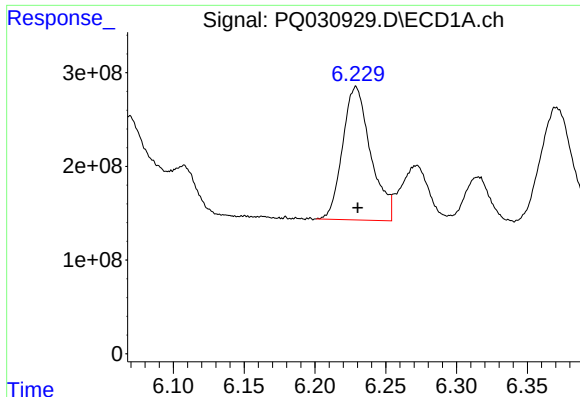
#20 AR-1242-5

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 2079354377
Conc: 976.74 ng/ml



#20 AR-1242-5

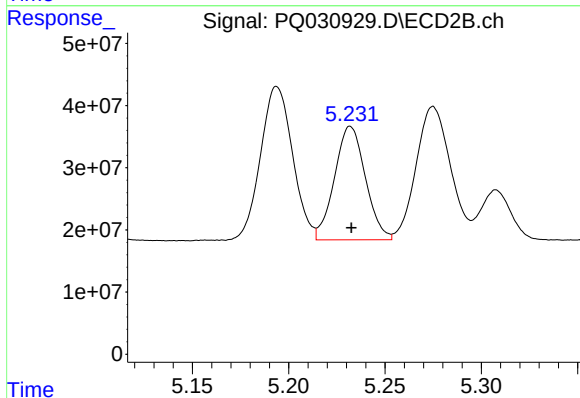
R.T.: 5.449 min
Delta R.T.: 0.000 min
Response: 299475194
Conc: 965.27 ng/ml



#21 AR-1248-1

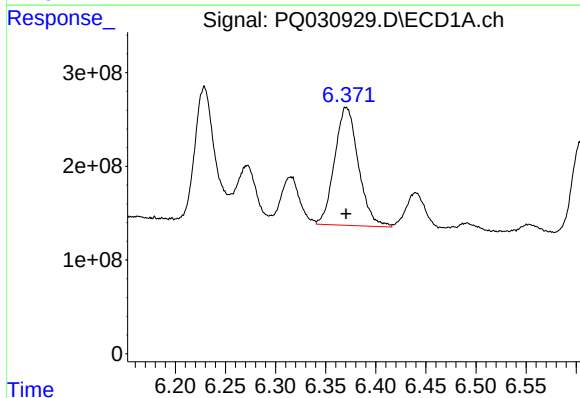
R.T.: 6.229 min
Delta R.T.: -0.001 min
Response: 1962835545
Conc: 563.98 ng/ml

Instrument :
ECD_Q
ClientSampleId :



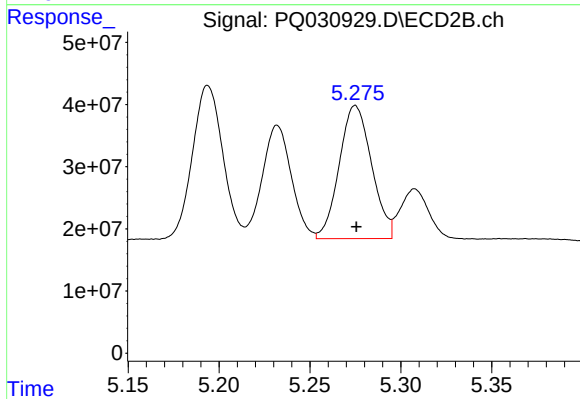
#21 AR-1248-1

R.T.: 5.232 min
Delta R.T.: 0.000 min
Response: 204152956
Conc: 510.49 ng/ml



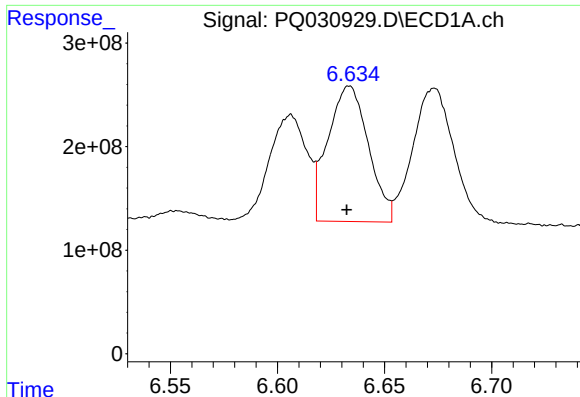
#22 AR-1248-2

R.T.: 6.371 min
Delta R.T.: 0.000 min
Response: 2079354377
Conc: 711.29 ng/ml



#22 AR-1248-2

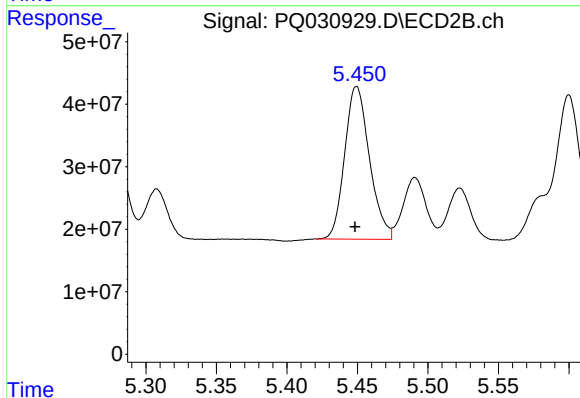
R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 265321766
Conc: 634.98 ng/ml



#23 AR-1248-3

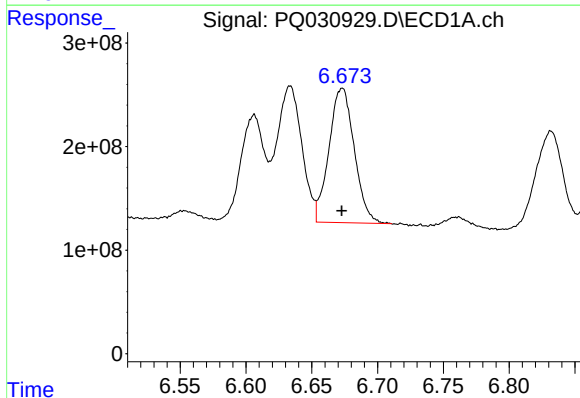
R.T.: 6.633 min
Delta R.T.: 0.001 min
Response: 1720943480
Conc: 523.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



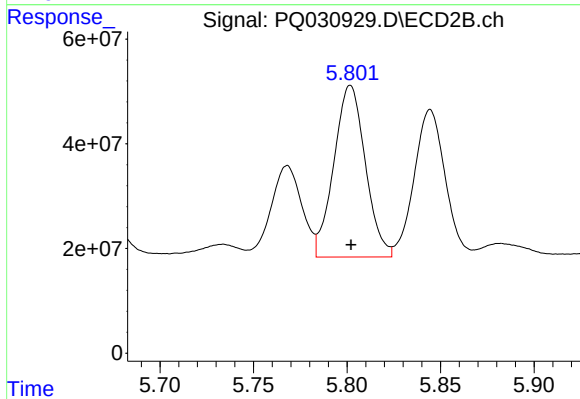
#23 AR-1248-3

R.T.: 5.449 min
Delta R.T.: 0.001 min
Response: 299475194
Conc: 568.31 ng/ml



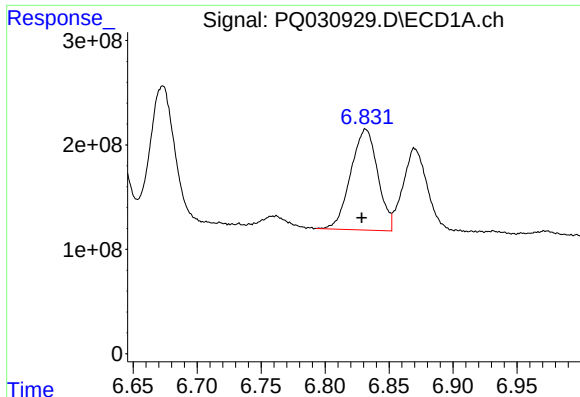
#24 AR-1248-4

R.T.: 6.673 min
Delta R.T.: 0.000 min
Response: 1728395978
Conc: 566.68 ng/ml



#24 AR-1248-4

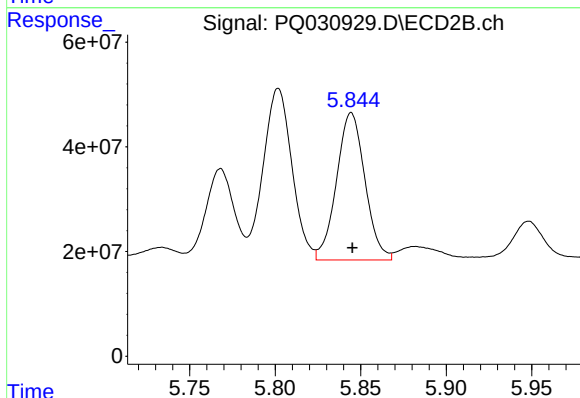
R.T.: 5.802 min
Delta R.T.: 0.000 min
Response: 384935156
Conc: 498.12 ng/ml



#25 AR-1248-5

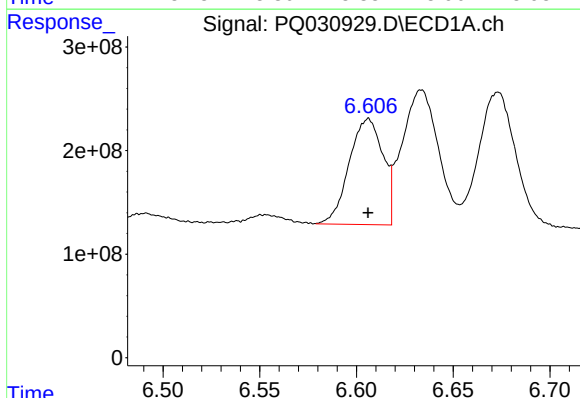
R.T.: 6.832 min
Delta R.T.: 0.003 min
Response: 1420739870
Conc: 462.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



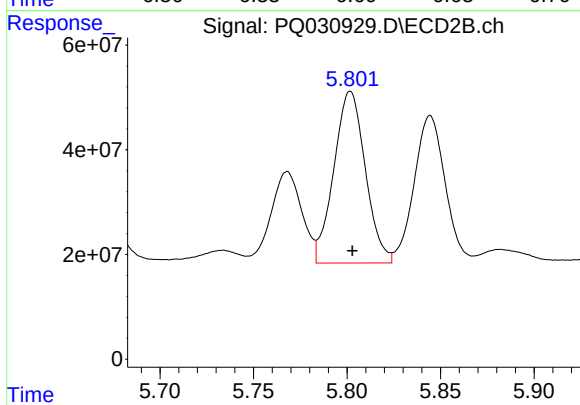
#25 AR-1248-5

R.T.: 5.844 min
Delta R.T.: 0.000 min
Response: 325885640
Conc: 616.84 ng/ml



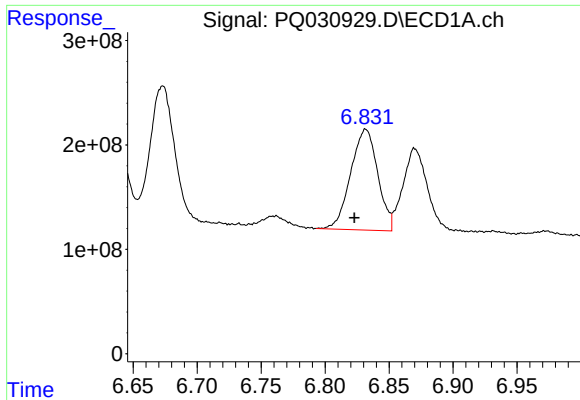
#26 AR-1254-1

R.T.: 6.606 min
Delta R.T.: 0.000 min
Response: 1240810241
Conc: 286.76 ng/ml



#26 AR-1254-1

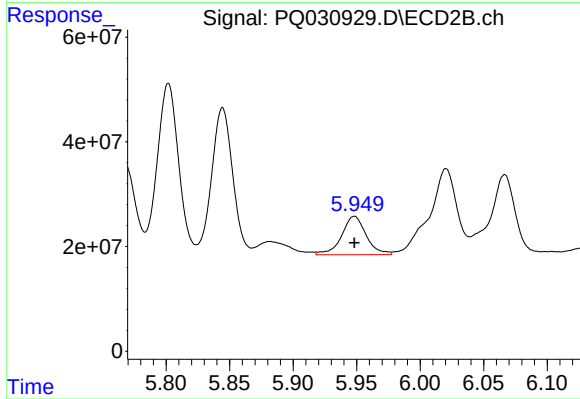
R.T.: 5.802 min
Delta R.T.: -0.001 min
Response: 384935156
Conc: 391.98 ng/ml



#27 AR-1254-2

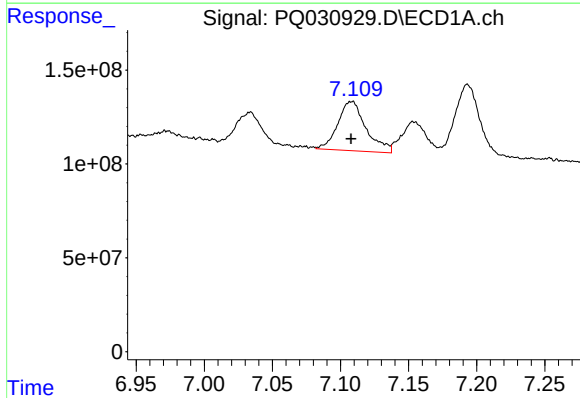
R.T.: 6.832 min
Delta R.T.: 0.009 min
Response: 1420739870
Conc: 235.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



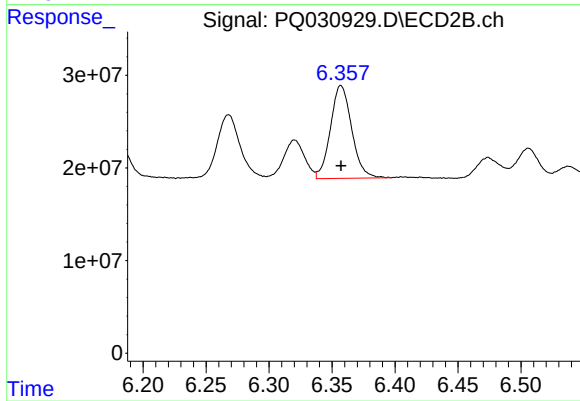
#27 AR-1254-2

R.T.: 5.948 min
Delta R.T.: 0.000 min
Response: 98781067
Conc: 114.43 ng/ml



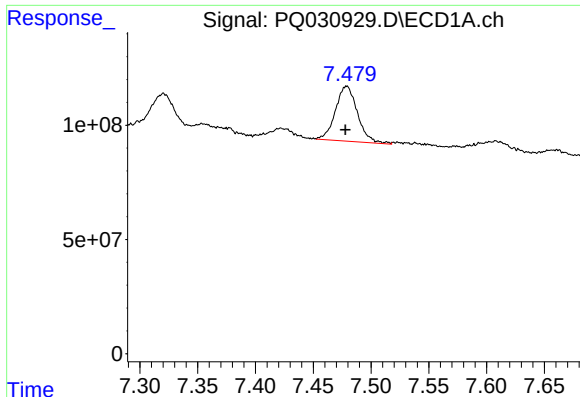
#28 AR-1254-3

R.T.: 7.108 min
Delta R.T.: 0.000 min
Response: 379116097
Conc: 118.42 ng/ml



#28 AR-1254-3

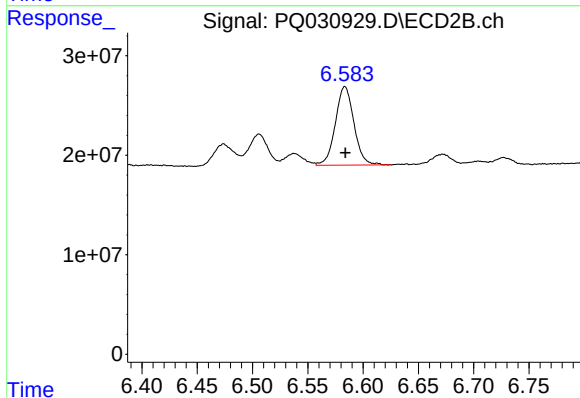
R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 117612945
Conc: 79.23 ng/ml



#29 AR-1254-4

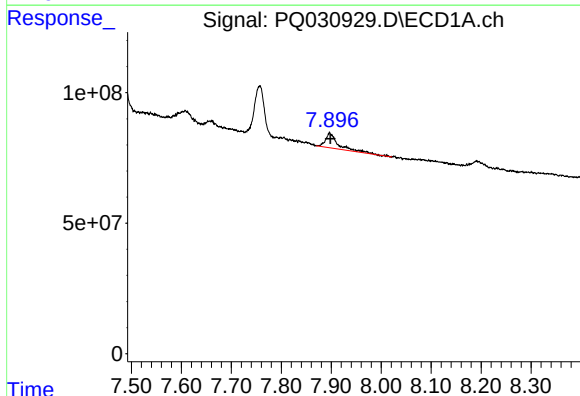
R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 317926745
Conc: 96.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



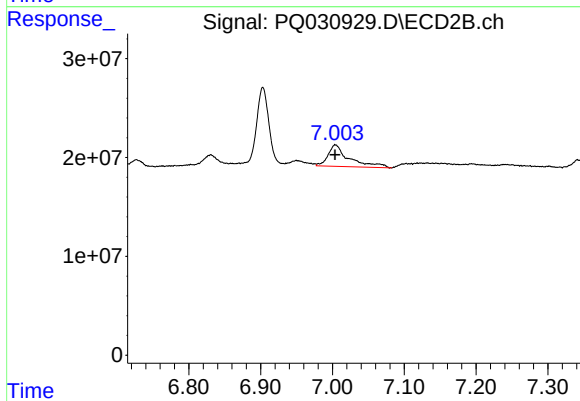
#29 AR-1254-4

R.T.: 6.584 min
Delta R.T.: 0.000 min
Response: 92290702
Conc: 100.31 ng/ml



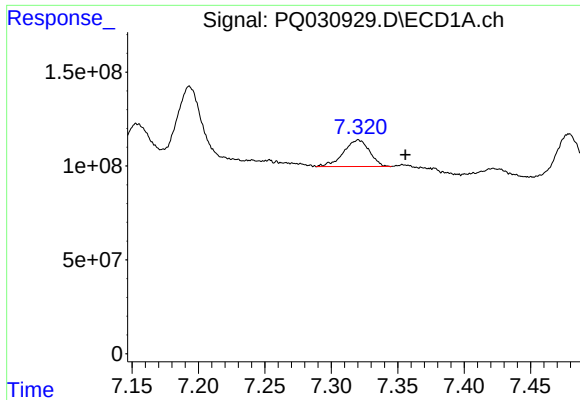
#30 AR-1254-5

R.T.: 7.897 min
Delta R.T.: -0.002 min
Response: 100138038
Conc: 31.54 ng/ml



#30 AR-1254-5

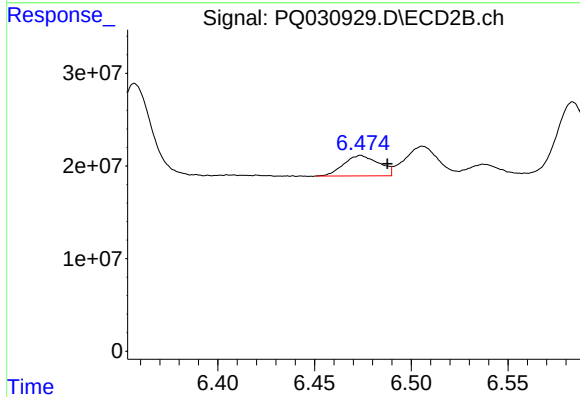
R.T.: 7.004 min
Delta R.T.: 0.000 min
Response: 44989445
Conc: 34.24 ng/ml



#31 AR-1260-1

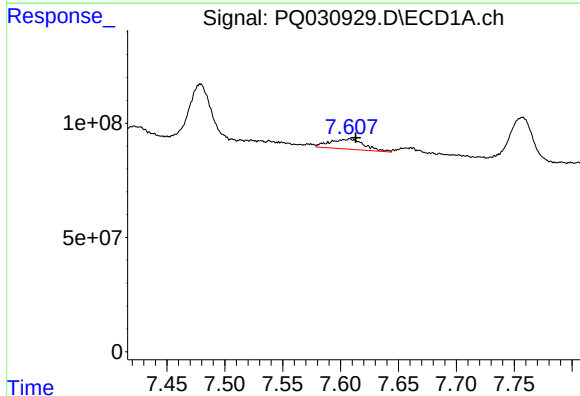
R.T.: 7.320 min
Delta R.T.: -0.036 min
Response: 191328750
Conc: 56.67 ng/ml

Instrument :
ECD_Q
ClientSampleId :



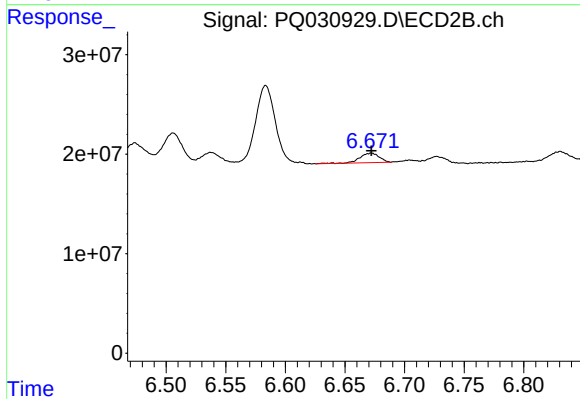
#31 AR-1260-1

R.T.: 6.474 min
Delta R.T.: -0.014 min
Response: 27878838
Conc: 33.34 ng/ml



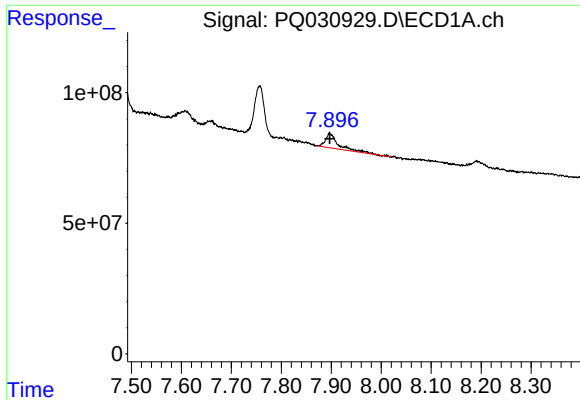
#32 AR-1260-2

R.T.: 7.608 min
Delta R.T.: -0.005 min
Response: 89408273
Conc: 24.22 ng/ml



#32 AR-1260-2

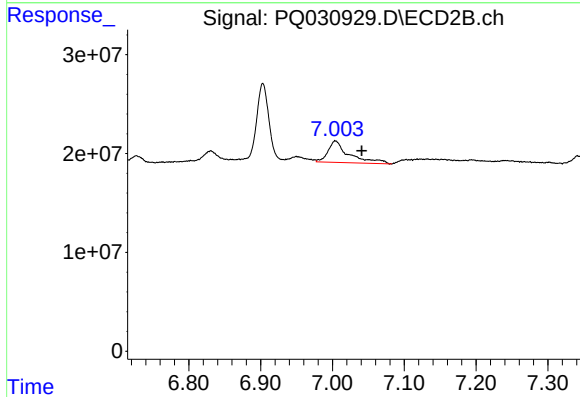
R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 10771112
Conc: 10.68 ng/ml



#33 AR-1260-3

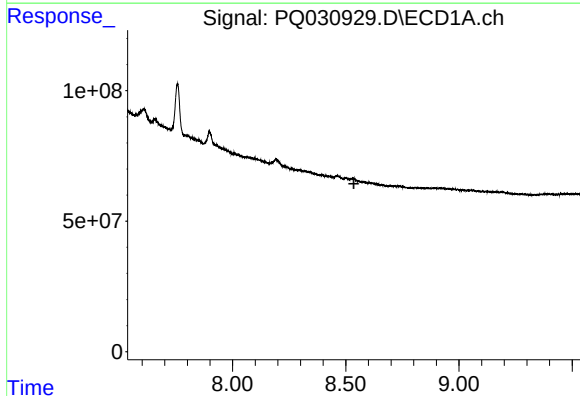
R.T.: 7.897 min
Delta R.T.: 0.000 min
Response: 100138038
Conc: 26.32 ng/ml

Instrument :
ECD_Q
ClientSampleId :



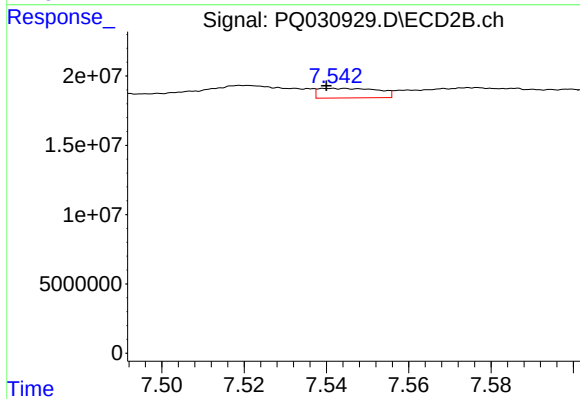
#33 AR-1260-3

R.T.: 7.004 min
Delta R.T.: -0.037 min
Response: 44989445
Conc: 54.66 ng/ml



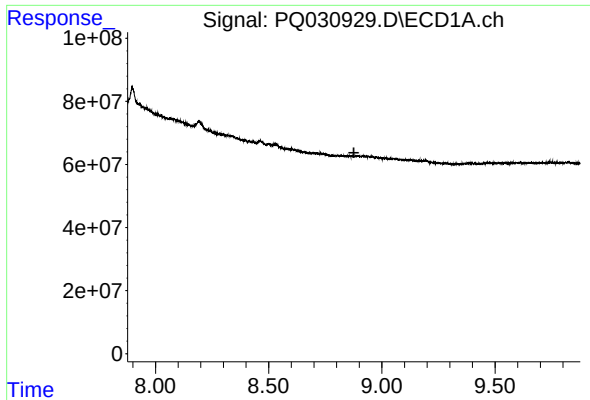
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 8.536 min
Response: 0
Conc: N.D.



#34 AR-1260-4

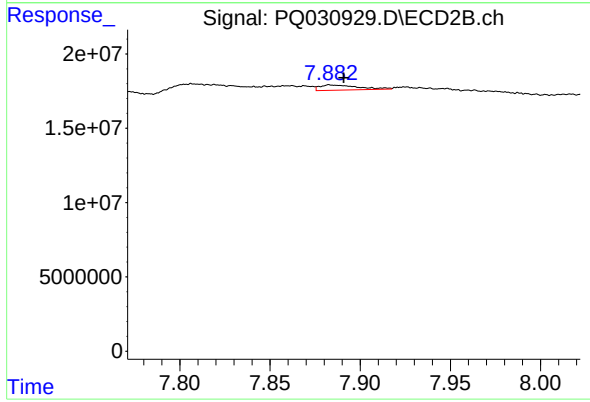
R.T.: 7.541 min
Delta R.T.: 0.001 min
Response: 7022710
Conc: 3.64 ng/ml



#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.876 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#35 AR-1260-5

R.T.: 7.883 min
Delta R.T.: -0.008 min
Response: 5122078
Conc: 3.75 ng/ml