

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ035007.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Nov 2018 00:02
 Operator : SM\SJ
 Sample : AR1242CCC400
 Misc :
 ALS Vial : 141 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 01:05:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 16 03:52:57 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.528	3.817	72102049	46292961	26.177	27.312
2)	SA Decachlor...	10.312	8.835	79480090	53533081	28.849	27.466
Target Compounds							
3)	L1 AR-1016-1	5.722	4.901	42424056	22720172	452.789	345.862
4)	L1 AR-1016-2	5.722	4.920	42424056	32742386	308.153	351.280
5)	L1 AR-1016-3	5.785	5.097	25760221	14251690	311.868	292.266
6)	L1 AR-1016-4	5.884	5.136	13889458	10643602	205.130	271.623 #
7)	L1 AR-1016-5	6.176	5.351	20729351	13636770	301.361	263.079
8)	L2 AR-1221-1	4.735	4.025	2677408	1937960	87.024	98.461
9)	L2 AR-1221-2	4.824	4.115	3107643	2471041	147.426	177.941
10)	L2 AR-1221-3	4.901	4.191	7884177	11963463	107.128	247.249 #
11)	L3 AR-1232-1	4.901	4.191	7884177	11963463	145.967	341.151 #
12)	L3 AR-1232-2	5.432	4.920	22588822	32742386	784.243	845.026
13)	L3 AR-1232-3	5.722	5.097	42424056	14251690	721.819	710.282
14)	L3 AR-1232-4	5.884	5.178	13889458	14888837	500.385	856.807 #
15)	L3 AR-1232-5	5.972	5.351	14809182	13636770	675.658	704.533
16)	L4 AR-1242-1	5.722	4.901	42424056	22720172	557.791	437.164
17)	L4 AR-1242-2	5.722	4.920	42424056	32742386	379.557	439.149
18)	L4 AR-1242-3	5.785	5.097	25760221	14251690	386.959	365.945
19)	L4 AR-1242-4	5.884	5.178	13889458	14888837	253.589	385.583 #
20)	L4 AR-1242-5	6.620	5.701	22405505	17909011	362.089	360.358
21)	L5 AR-1248-1	5.722	4.901	42424056	22720172	714.383	562.900
22)	L5 AR-1248-2	5.972	5.136	14809182	10643602	176.981	193.062
23)	L5 AR-1248-3	6.176	5.178	20729351	14888837	214.792	264.373
24)	L5 AR-1248-4	6.581	5.351	21731880	13636770	198.134	196.501
25)	L5 AR-1248-5	6.620	5.742	22405505	14472267	214.940	202.786
26)	L6 AR-1254-1	6.581	5.701	21731880	17909011	194.252	163.846
27)	L6 AR-1254-2	6.779	5.847	18243621	4300695	103.117	44.993 #
28)	L6 AR-1254-3	7.140	6.251	6536021	5939929	33.725	36.736
29)	L6 AR-1254-4	7.424	6.479	5022764	3958424	35.386	38.246
31)	L7 AR-1260-1	7.266	6.397	2640927	1851814	19.025	17.271
33)	L7 AR-1260-3	0.000	6.794	0	3727926	N.D.	30.366 #

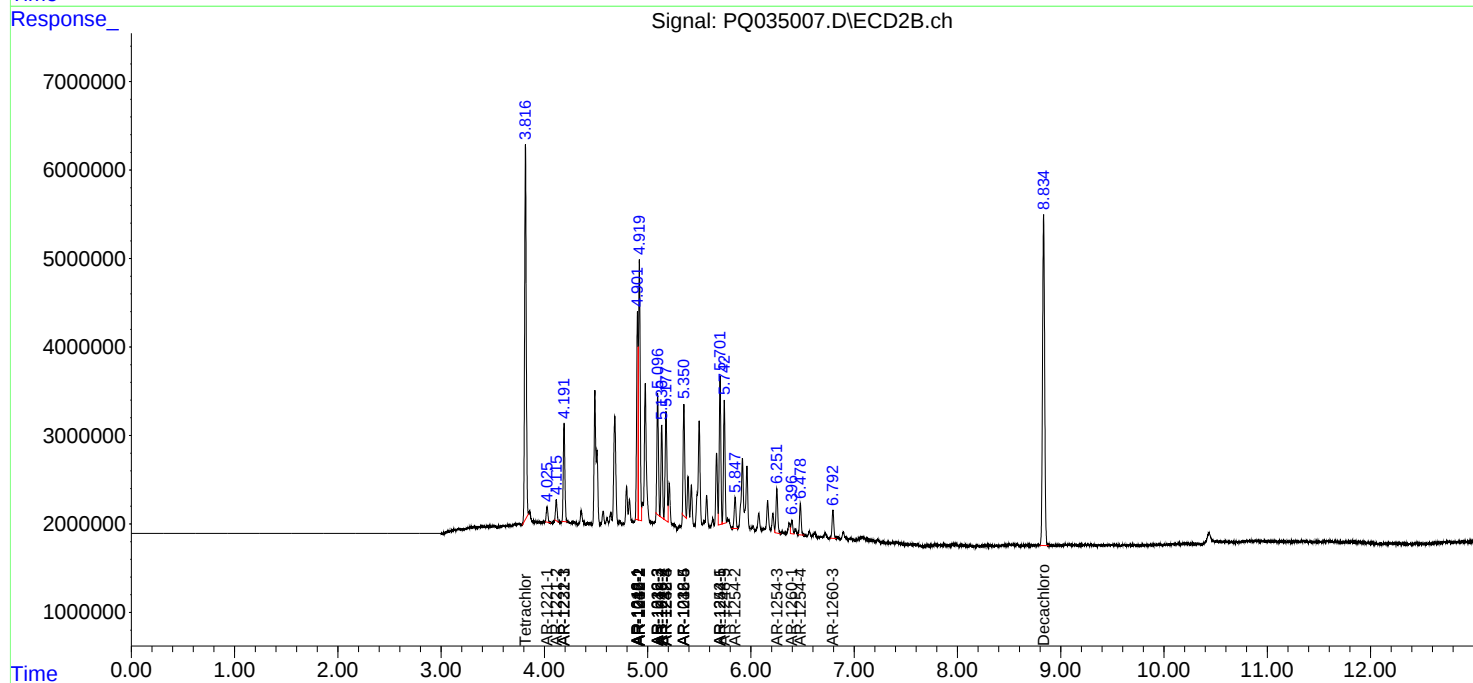
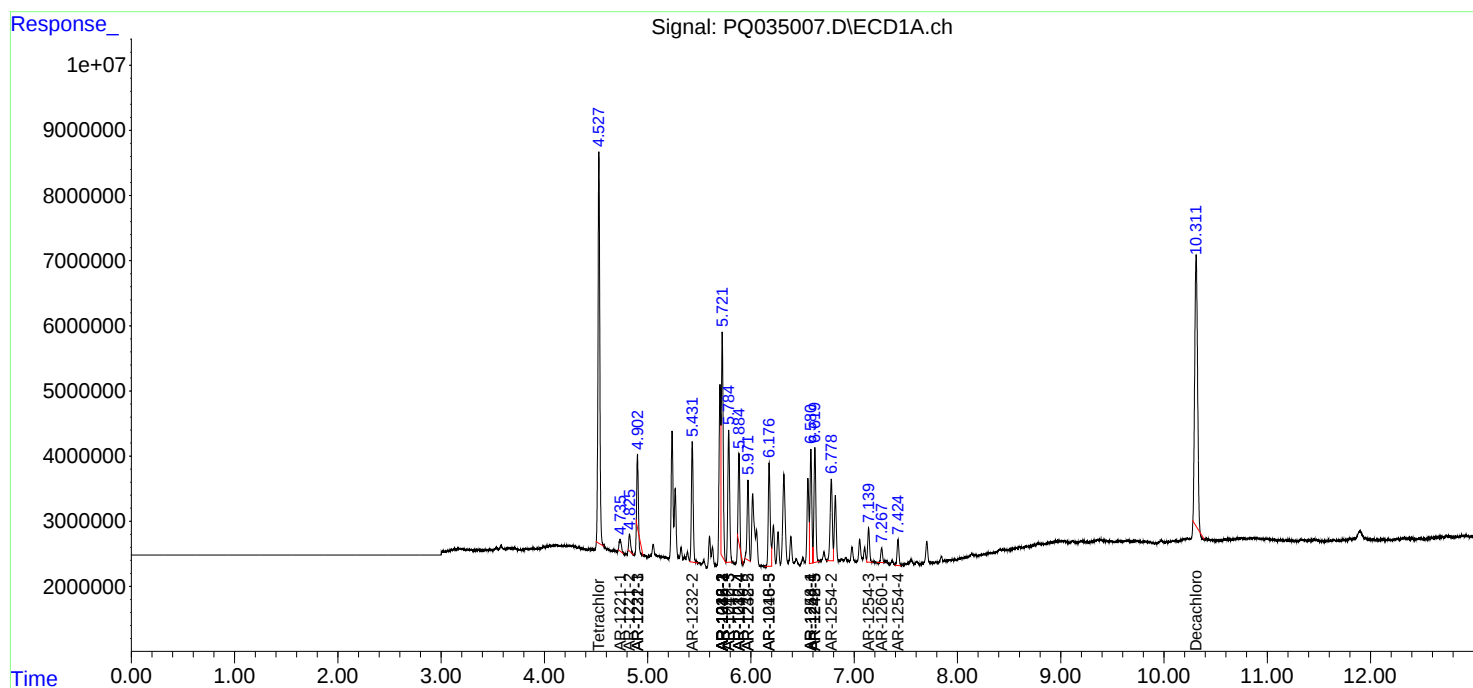
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

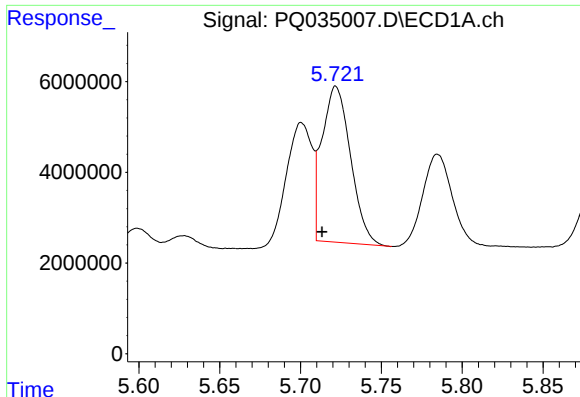
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ035007.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Nov 2018 00:02
Operator : SM\SJ
Sample : AR1242CCC400
Misc :
ALS Vial : 141 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 27 01:05:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ111718CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 16 03:52:57 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

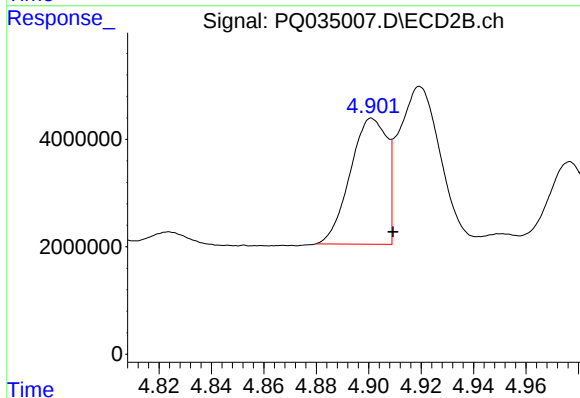




#3 AR-1016-1

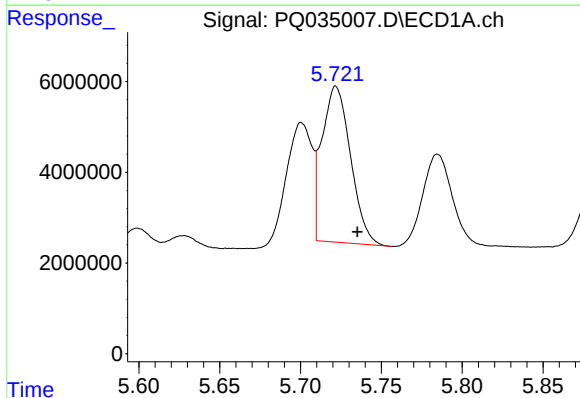
R.T.: 5.722 min
Delta R.T.: 0.008 min
Response: 42424056
Conc: 452.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



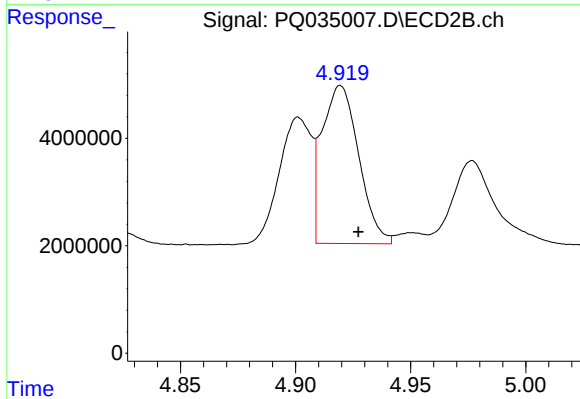
#3 AR-1016-1

R.T.: 4.901 min
Delta R.T.: -0.008 min
Response: 22720172
Conc: 345.86 ng/ml



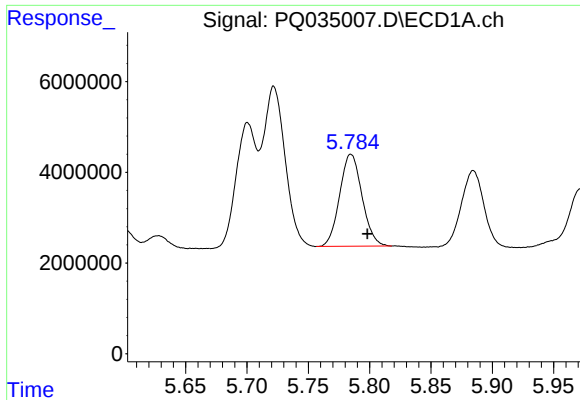
#4 AR-1016-2

R.T.: 5.722 min
Delta R.T.: -0.013 min
Response: 42424056
Conc: 308.15 ng/ml



#4 AR-1016-2

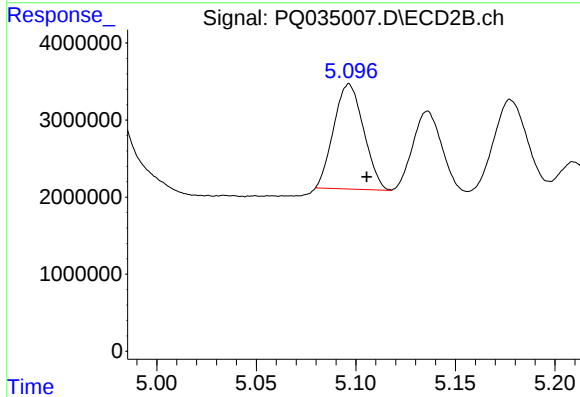
R.T.: 4.920 min
Delta R.T.: -0.008 min
Response: 32742386
Conc: 351.28 ng/ml



#5 AR-1016-3

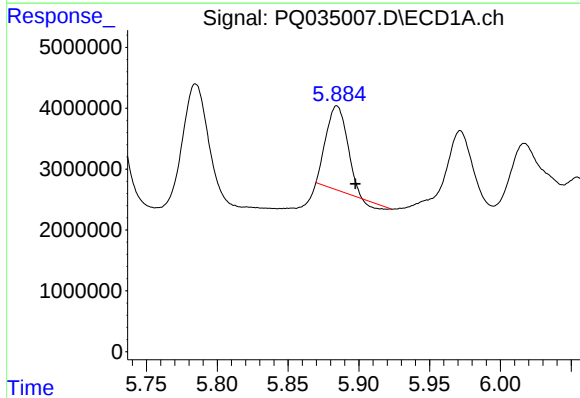
R.T.: 5.785 min
Delta R.T.: -0.014 min
Response: 25760221
Conc: 311.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



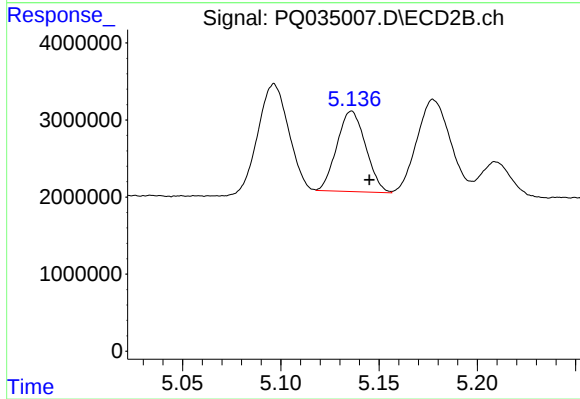
#5 AR-1016-3

R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 14251690
Conc: 292.27 ng/ml



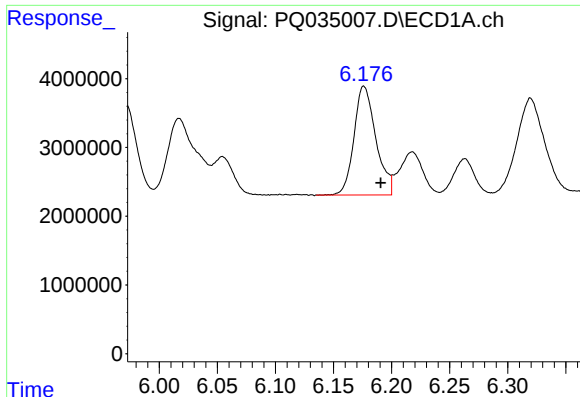
#6 AR-1016-4

R.T.: 5.884 min
Delta R.T.: -0.013 min
Response: 13889458
Conc: 205.13 ng/ml



#6 AR-1016-4

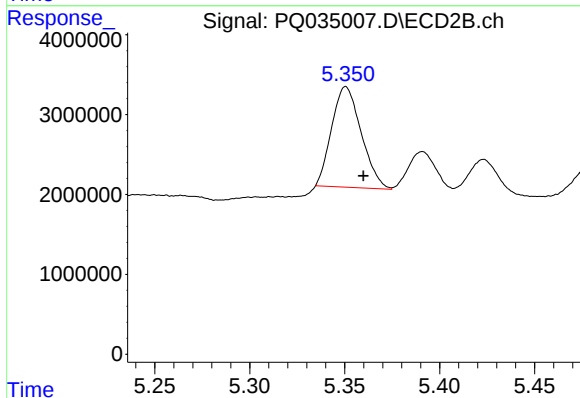
R.T.: 5.136 min
Delta R.T.: -0.009 min
Response: 10643602
Conc: 271.62 ng/ml



#7 AR-1016-5

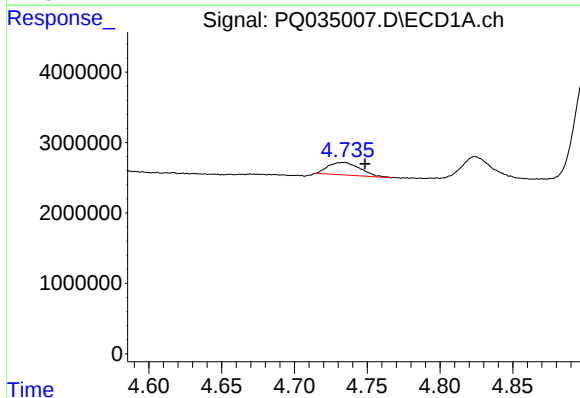
R.T.: 6.176 min
Delta R.T.: -0.015 min
Response: 20729351
Conc: 301.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



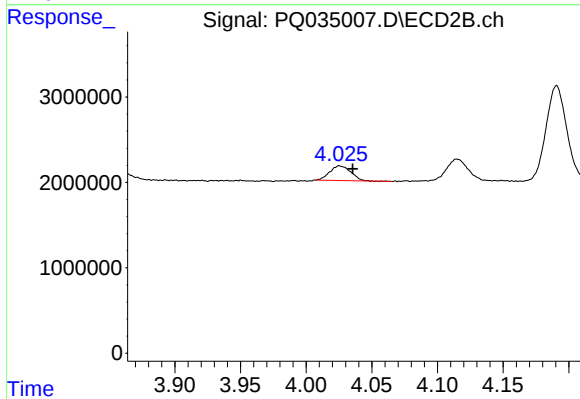
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 13636770
Conc: 263.08 ng/ml



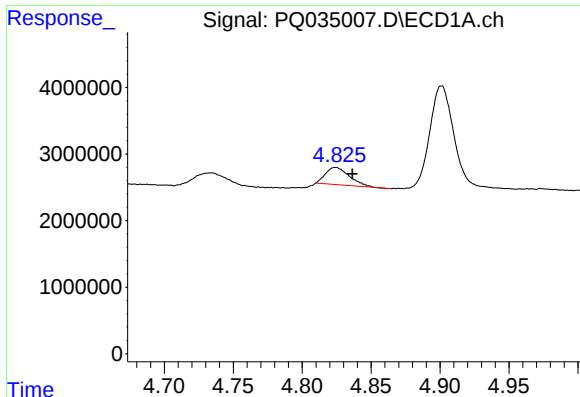
#8 AR-1221-1

R.T.: 4.735 min
Delta R.T.: -0.014 min
Response: 2677408
Conc: 87.02 ng/ml



#8 AR-1221-1

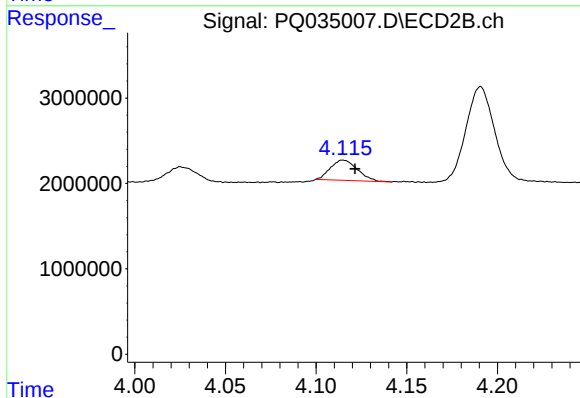
R.T.: 4.025 min
Delta R.T.: -0.010 min
Response: 1937960
Conc: 98.46 ng/ml



#9 AR-1221-2

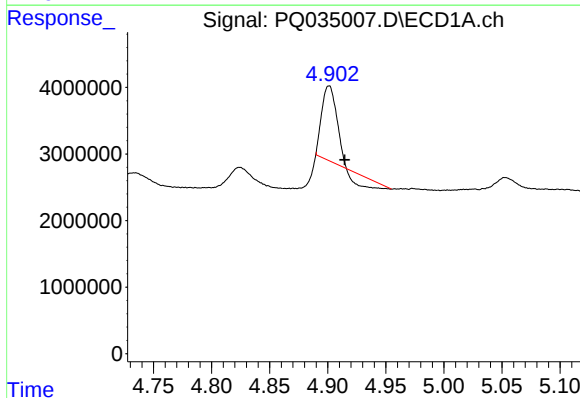
R.T.: 4.824 min
Delta R.T.: -0.013 min
Response: 3107643
Conc: 147.43 ng/ml

Instrument :
ECD_Q
ClientSampleId :



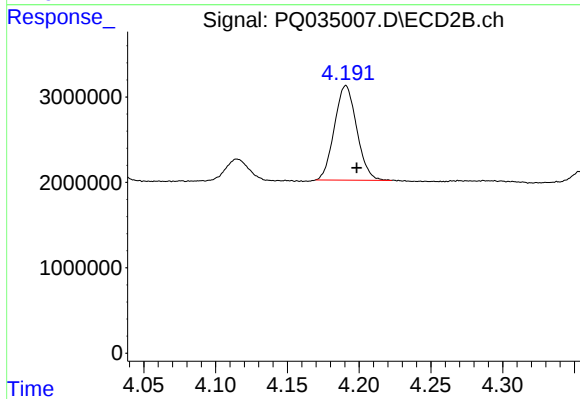
#9 AR-1221-2

R.T.: 4.115 min
Delta R.T.: -0.007 min
Response: 2471041
Conc: 177.94 ng/ml



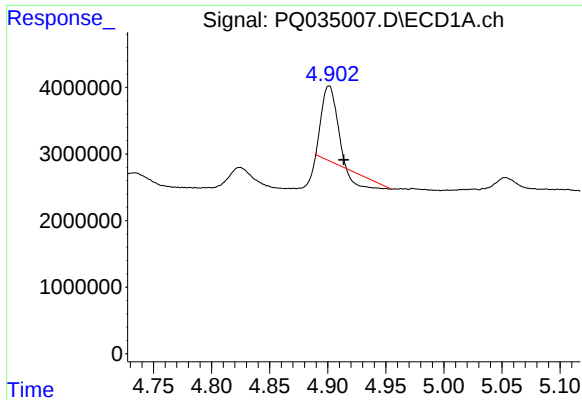
#10 AR-1221-3

R.T.: 4.901 min
Delta R.T.: -0.013 min
Response: 7884177
Conc: 107.13 ng/ml



#10 AR-1221-3

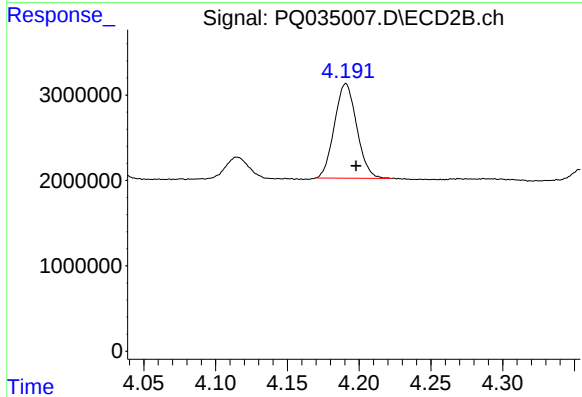
R.T.: 4.191 min
Delta R.T.: -0.007 min
Response: 11963463
Conc: 247.25 ng/ml



#11 AR-1232-1

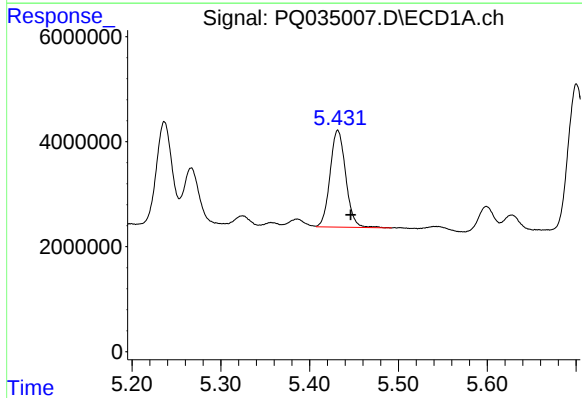
R.T.: 4.901 min
Delta R.T.: -0.012 min
Response: 7884177
Conc: 145.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



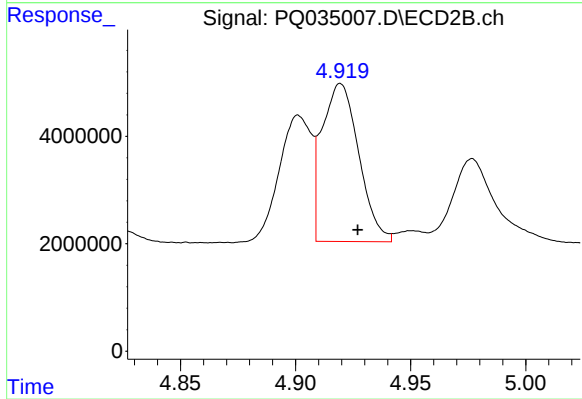
#11 AR-1232-1

R.T.: 4.191 min
Delta R.T.: -0.007 min
Response: 11963463
Conc: 341.15 ng/ml



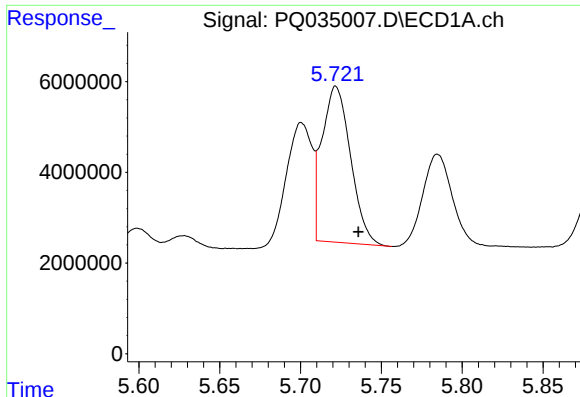
#12 AR-1232-2

R.T.: 5.432 min
Delta R.T.: -0.015 min
Response: 22588822
Conc: 784.24 ng/ml



#12 AR-1232-2

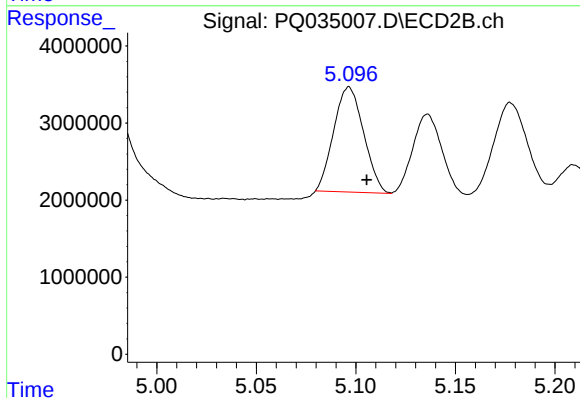
R.T.: 4.920 min
Delta R.T.: -0.008 min
Response: 32742386
Conc: 845.03 ng/ml



#13 AR-1232-3

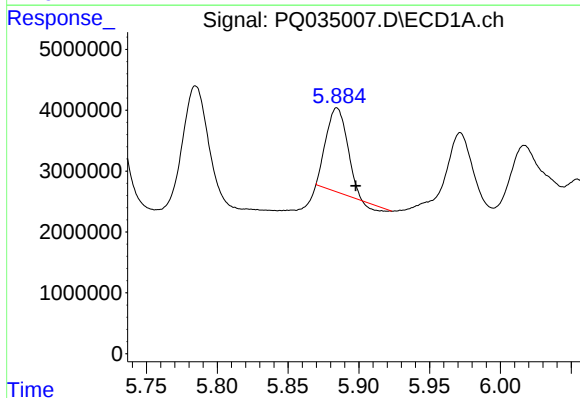
R.T.: 5.722 min
Delta R.T.: -0.014 min
Response: 42424056
Conc: 721.82 ng/ml

Instrument :
ECD_Q
ClientSampleId :



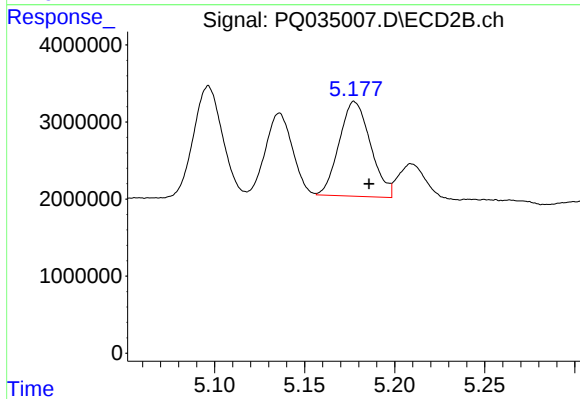
#13 AR-1232-3

R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 14251690
Conc: 710.28 ng/ml



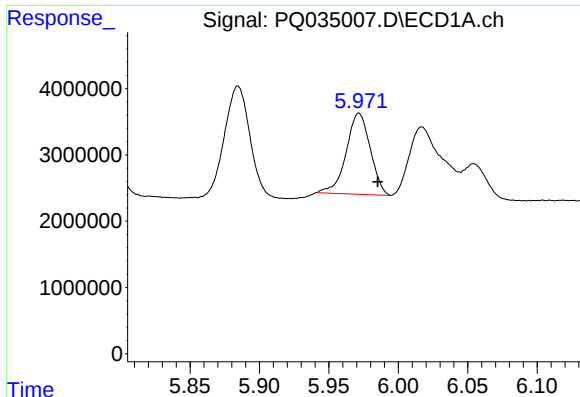
#14 AR-1232-4

R.T.: 5.884 min
Delta R.T.: -0.013 min
Response: 13889458
Conc: 500.38 ng/ml



#14 AR-1232-4

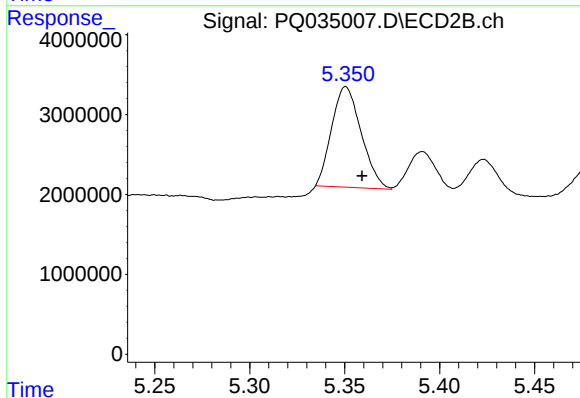
R.T.: 5.178 min
Delta R.T.: -0.008 min
Response: 14888837
Conc: 856.81 ng/ml



#15 AR-1232-5

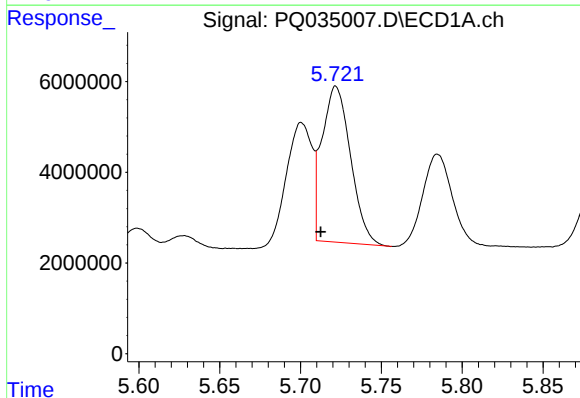
R.T.: 5.972 min
Delta R.T.: -0.014 min
Response: 14809182
Conc: 675.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



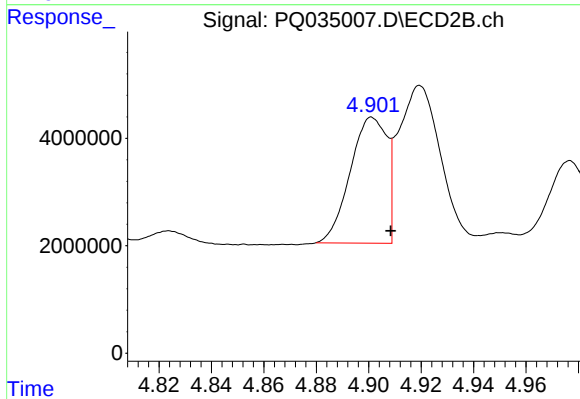
#15 AR-1232-5

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 13636770
Conc: 704.53 ng/ml



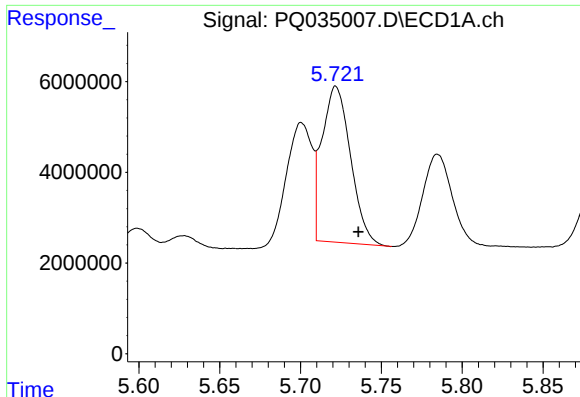
#16 AR-1242-1

R.T.: 5.722 min
Delta R.T.: 0.009 min
Response: 42424056
Conc: 557.79 ng/ml



#16 AR-1242-1

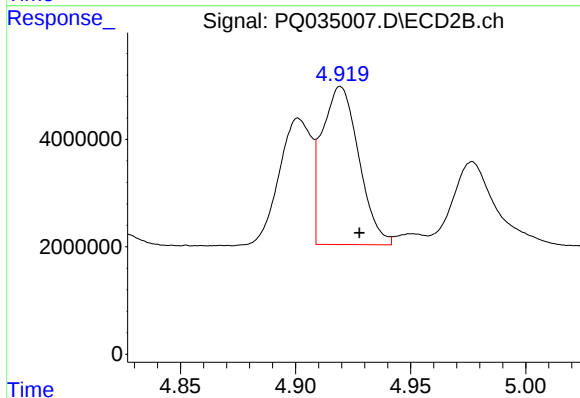
R.T.: 4.901 min
Delta R.T.: -0.007 min
Response: 22720172
Conc: 437.16 ng/ml



#17 AR-1242-2

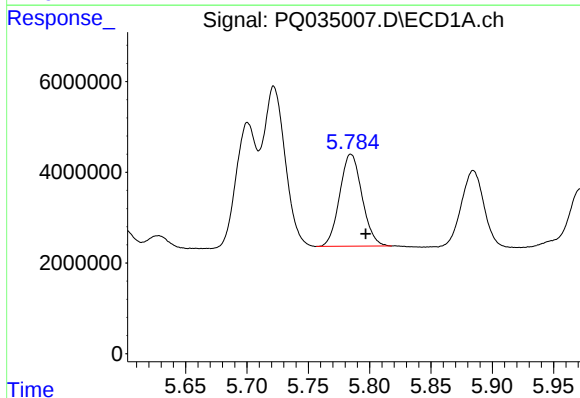
R.T.: 5.722 min
Delta R.T.: -0.014 min
Response: 42424056
Conc: 379.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



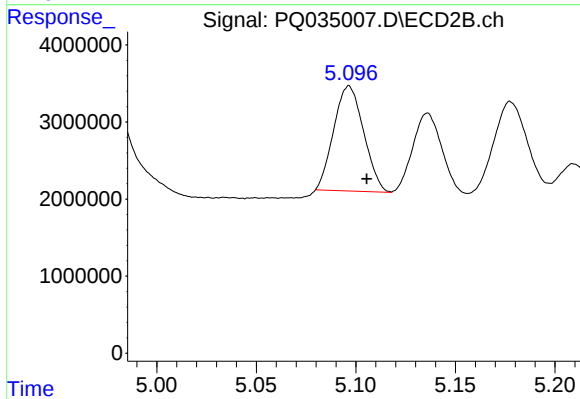
#17 AR-1242-2

R.T.: 4.920 min
Delta R.T.: -0.008 min
Response: 32742386
Conc: 439.15 ng/ml



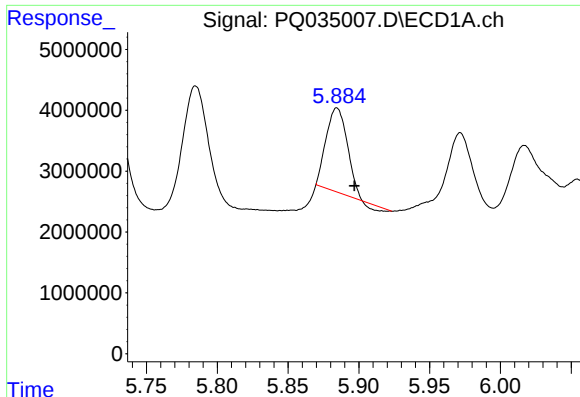
#18 AR-1242-3

R.T.: 5.785 min
Delta R.T.: -0.012 min
Response: 25760221
Conc: 386.96 ng/ml



#18 AR-1242-3

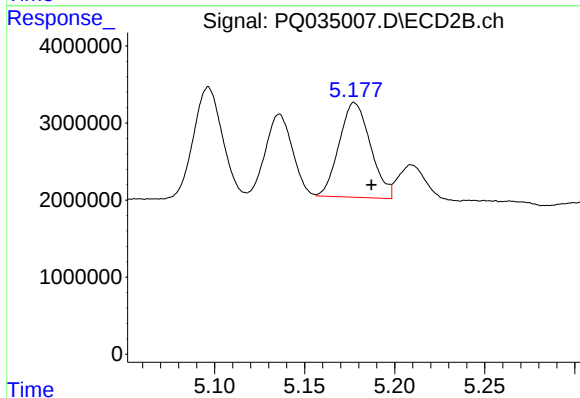
R.T.: 5.097 min
Delta R.T.: -0.009 min
Response: 14251690
Conc: 365.95 ng/ml



#19 AR-1242-4

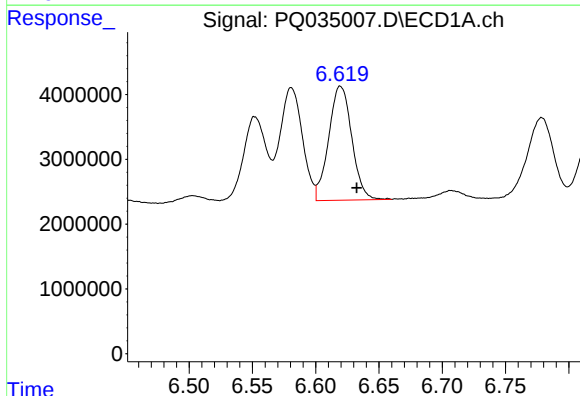
R.T.: 5.884 min
Delta R.T.: -0.012 min
Response: 13889458
Conc: 253.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



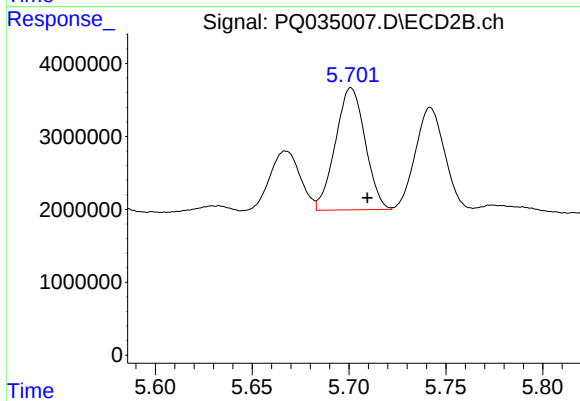
#19 AR-1242-4

R.T.: 5.178 min
Delta R.T.: -0.010 min
Response: 14888837
Conc: 385.58 ng/ml



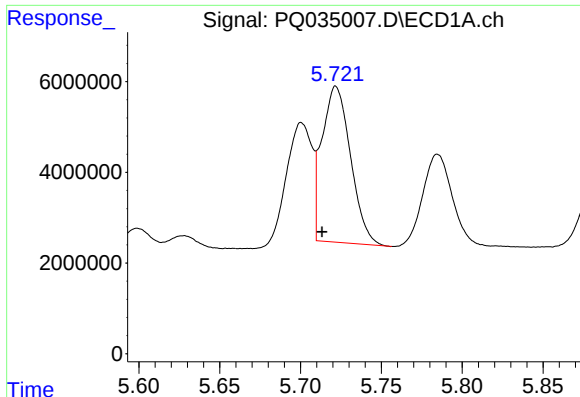
#20 AR-1242-5

R.T.: 6.620 min
Delta R.T.: -0.013 min
Response: 22405505
Conc: 362.09 ng/ml



#20 AR-1242-5

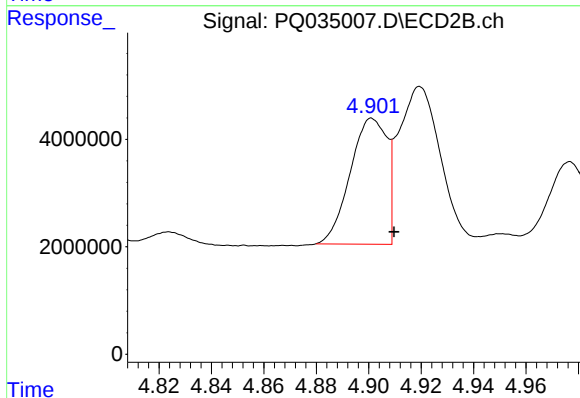
R.T.: 5.701 min
Delta R.T.: -0.008 min
Response: 17909011
Conc: 360.36 ng/ml



#21 AR-1248-1

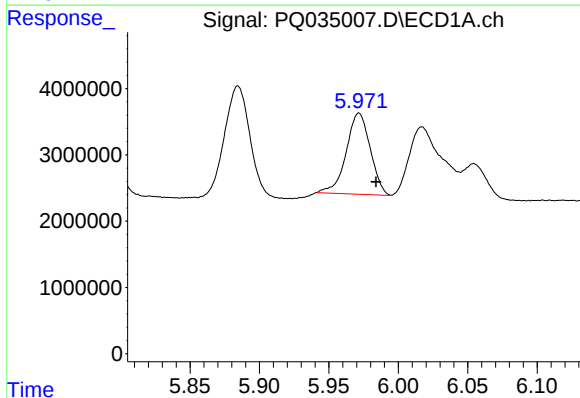
R.T.: 5.722 min
Delta R.T.: 0.009 min
Response: 42424056
Conc: 714.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



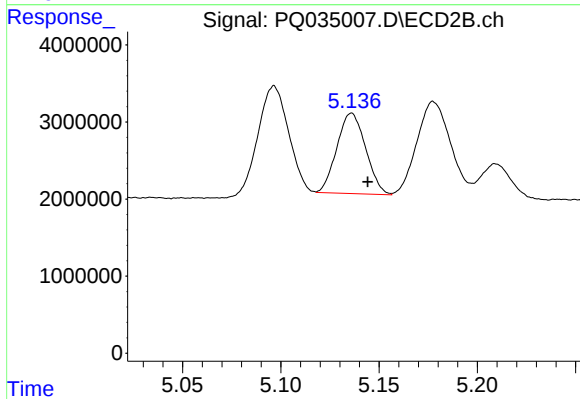
#21 AR-1248-1

R.T.: 4.901 min
Delta R.T.: -0.009 min
Response: 22720172
Conc: 562.90 ng/ml



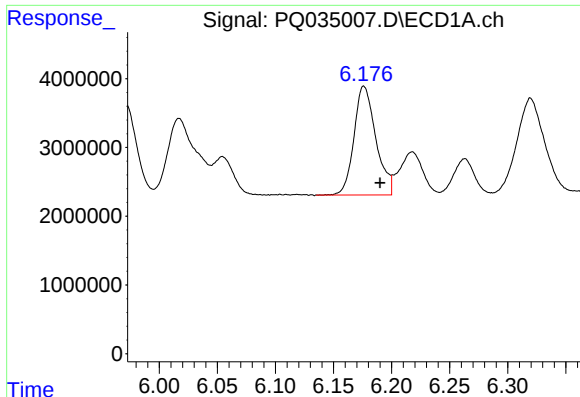
#22 AR-1248-2

R.T.: 5.972 min
Delta R.T.: -0.012 min
Response: 14809182
Conc: 176.98 ng/ml



#22 AR-1248-2

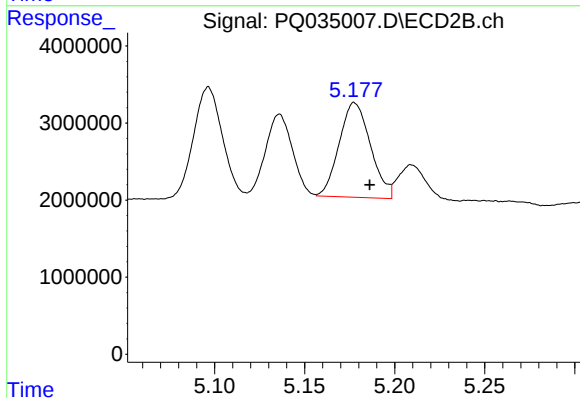
R.T.: 5.136 min
Delta R.T.: -0.008 min
Response: 10643602
Conc: 193.06 ng/ml



#23 AR-1248-3

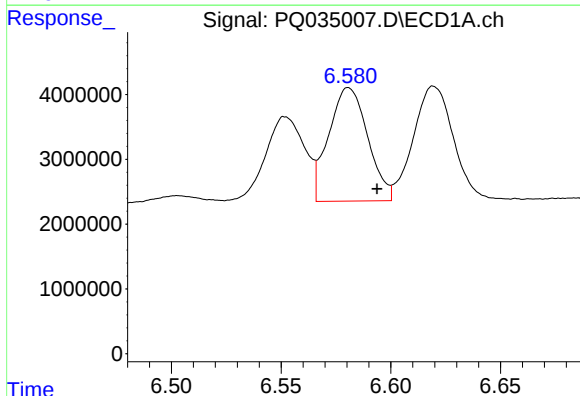
R.T.: 6.176 min
Delta R.T.: -0.014 min
Response: 20729351
Conc: 214.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



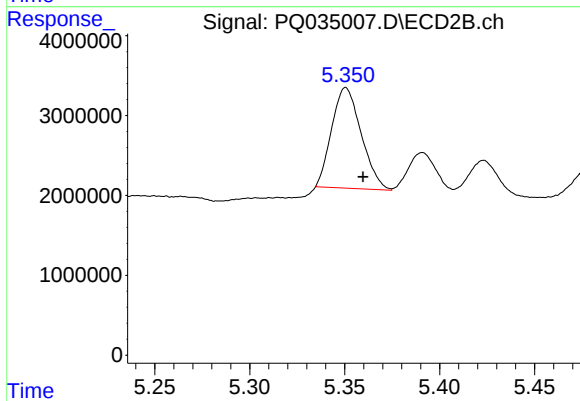
#23 AR-1248-3

R.T.: 5.178 min
Delta R.T.: -0.009 min
Response: 14888837
Conc: 264.37 ng/ml



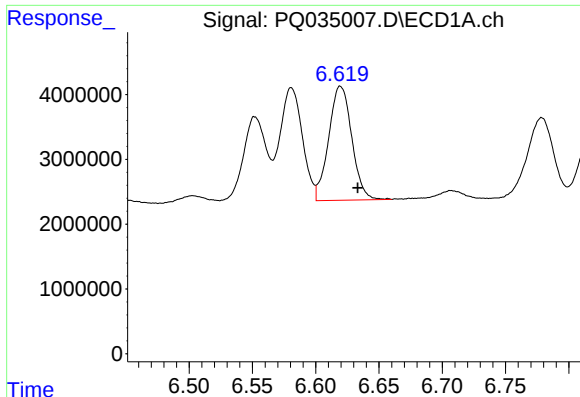
#24 AR-1248-4

R.T.: 6.581 min
Delta R.T.: -0.013 min
Response: 21731880
Conc: 198.13 ng/ml



#24 AR-1248-4

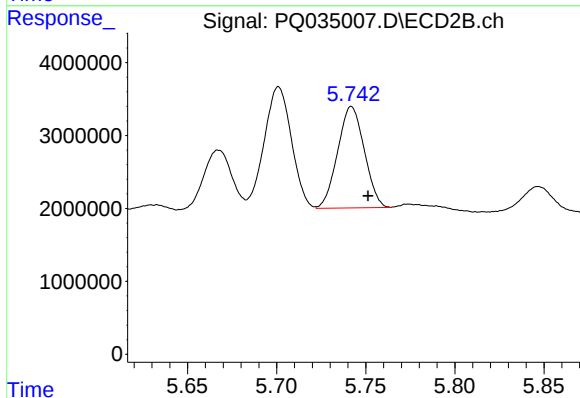
R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 13636770
Conc: 196.50 ng/ml



#25 AR-1248-5

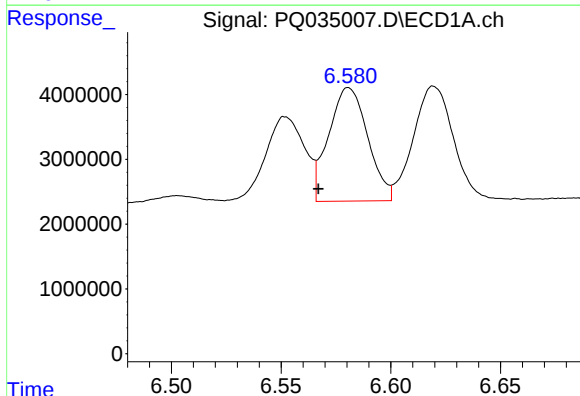
R.T.: 6.620 min
Delta R.T.: -0.014 min
Response: 22405505
Conc: 214.94 ng/ml

Instrument :
ECD_Q
ClientSampleId :



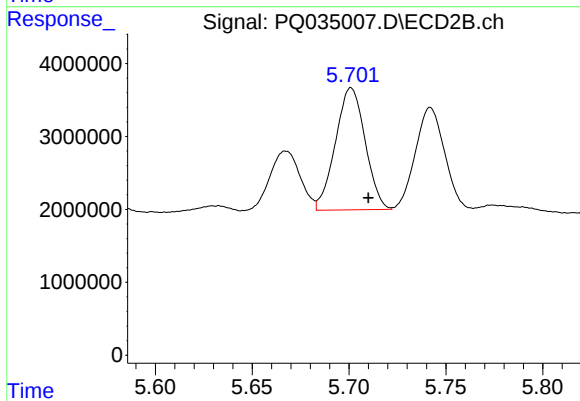
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 14472267
Conc: 202.79 ng/ml



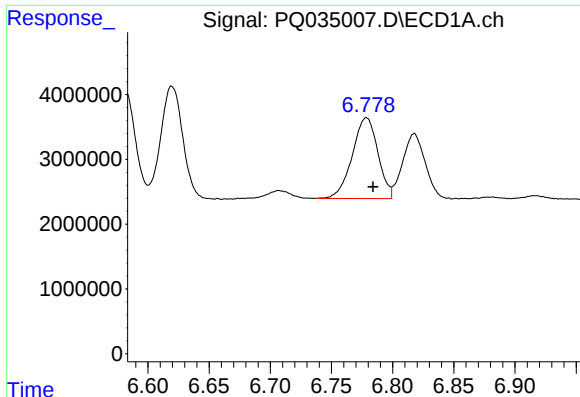
#26 AR-1254-1

R.T.: 6.581 min
Delta R.T.: 0.014 min
Response: 21731880
Conc: 194.25 ng/ml



#26 AR-1254-1

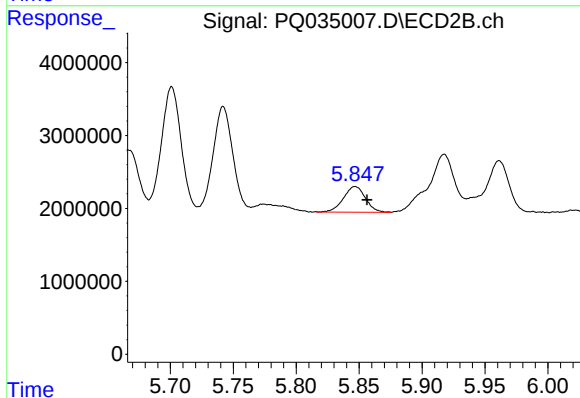
R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 17909011
Conc: 163.85 ng/ml



#27 AR-1254-2

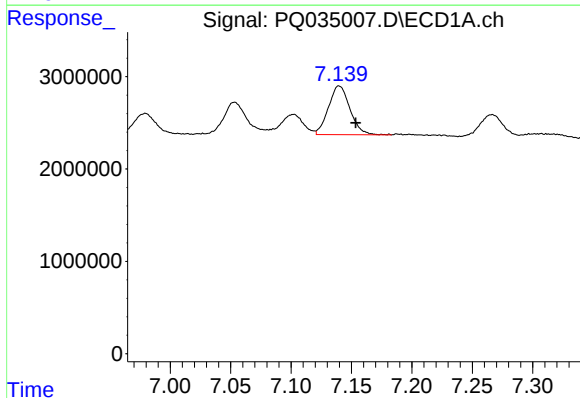
R.T.: 6.779 min
Delta R.T.: -0.005 min
Response: 18243621
Conc: 103.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



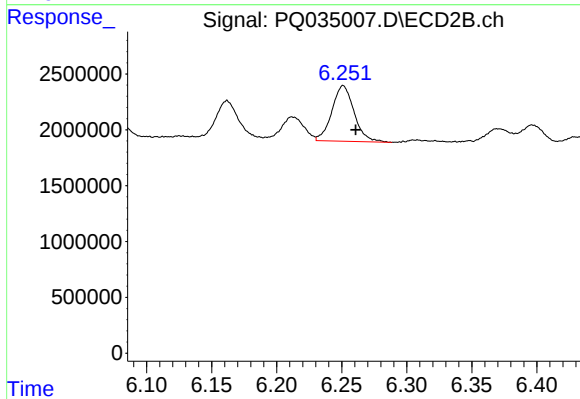
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.009 min
Response: 4300695
Conc: 44.99 ng/ml



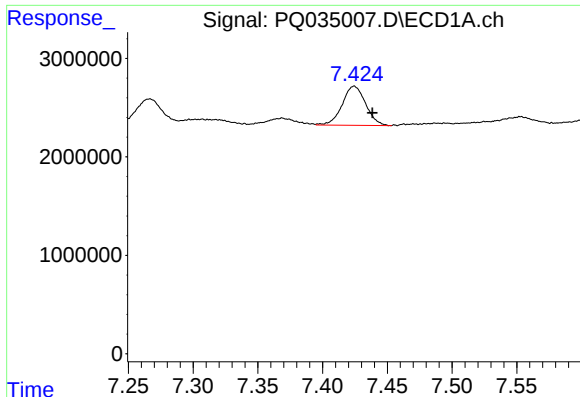
#28 AR-1254-3

R.T.: 7.140 min
Delta R.T.: -0.014 min
Response: 6536021
Conc: 33.73 ng/ml



#28 AR-1254-3

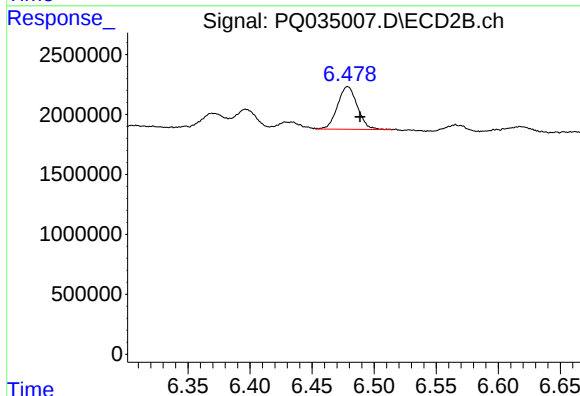
R.T.: 6.251 min
Delta R.T.: -0.010 min
Response: 5939929
Conc: 36.74 ng/ml



#29 AR-1254-4

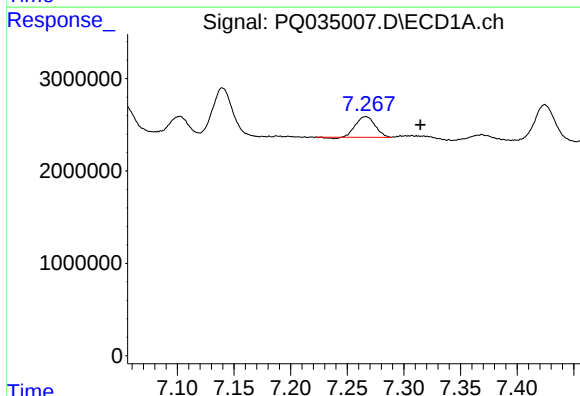
R.T.: 7.424 min
Delta R.T.: -0.014 min
Response: 5022764
Conc: 35.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



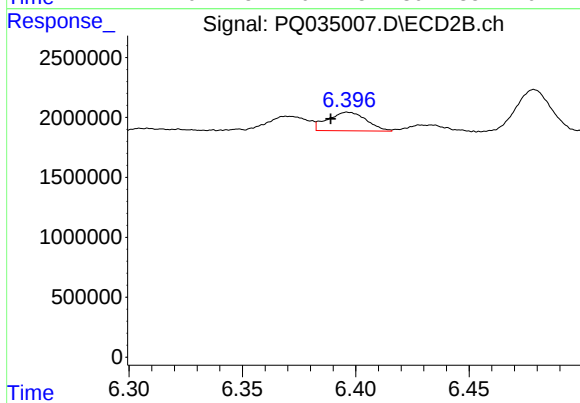
#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 3958424
Conc: 38.25 ng/ml



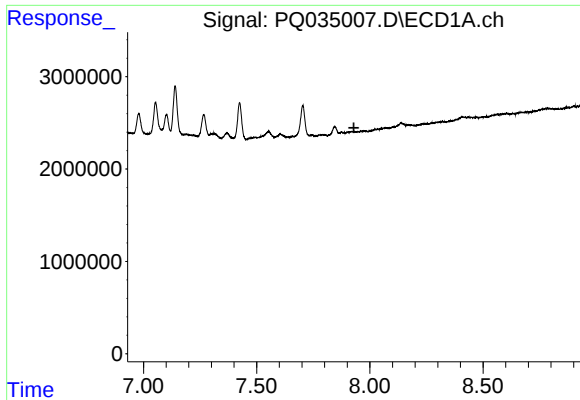
#31 AR-1260-1

R.T.: 7.266 min
Delta R.T.: -0.048 min
Response: 2640927
Conc: 19.02 ng/ml



#31 AR-1260-1

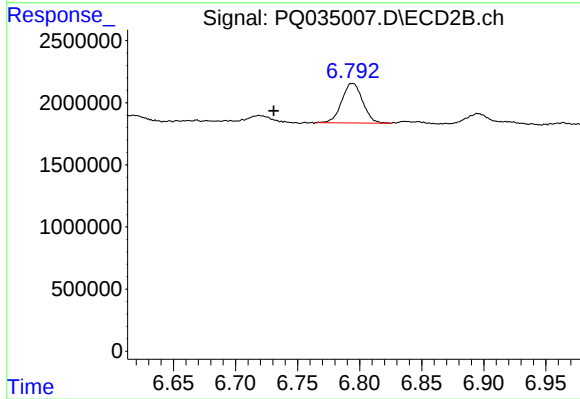
R.T.: 6.397 min
Delta R.T.: 0.008 min
Response: 1851814
Conc: 17.27 ng/ml



#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#33 AR-1260-3

R.T.: 6.794 min
Delta R.T.: 0.063 min
Response: 3727926
Conc: 30.37 ng/ml