

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
 Data File : PQ031300.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Aug 2018 23:16
 Operator : SM\SJ
 Sample : J4275-17
 Misc :
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 22 00:41:59 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 21 05:13:46 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...	4.600	3.881	40565846	38658587	19.496	21.576
2)	SA Decachlor...	10.455	8.965	27233610	25479621	14.592	13.433
Target Compounds							
4)	L1 AR-1016-2	0.000	4.982	0	10187357	N.D.	163.945 #
5)	L1 AR-1016-3	5.723	4.982	5182307	10187357	75.169	115.493 #
6)	L1 AR-1016-4	0.000	5.090	0	3176001	N.D.	55.887 #
12)	L3 AR-1232-2	0.000	4.982	0	10187357	N.D.	305.998 #
13)	L3 AR-1232-3	5.723	5.090	5182307	3176001	197.992	137.261 #
14)	L3 AR-1232-4	0.000	5.292	0	2695259	N.D.	167.361 #
15)	L3 AR-1232-5	6.244	5.541	2441735	4590651	134.257	243.562 #
17)	L4 AR-1242-2	5.723	4.982	5182307	10187357	111.395	170.906 #
19)	L4 AR-1242-4	6.244	0.000	2441735	0	68.268	N.D. #
20)	L4 AR-1242-5	0.000	5.389	0	14795599	N.D.	426.615 #
21)	L5 AR-1248-1	6.244	0.000	2441735	0	39.080	N.D. #
22)	L5 AR-1248-2	0.000	5.292	0	2695259	N.D.	55.219 #
23)	L5 AR-1248-3	6.680	5.389	2900572	14795599	53.377	250.008 #
24)	L5 AR-1248-4	6.680	5.796	2900572	3695431	40.256	41.599
25)	L5 AR-1248-5	6.920	5.796	13655083	3695431	189.859	61.056 #
26)	L6 AR-1254-1	6.680	5.796	2900572	3695431	34.488	34.434
27)	L6 AR-1254-2	6.920	6.000	13655083	20724578	102.999	220.552 #
28)	L6 AR-1254-3	7.175	6.294	1763139	3033626	21.859	18.949
30)	L6 AR-1254-5	7.865	6.961	1865861	4049677	16.371	29.109 #
31)	L7 AR-1260-1	0.000	6.492	0	3783177	N.D.	35.428 #
32)	L7 AR-1260-2	7.637	0.000	1639692	0	12.965	N.D. #
33)	L7 AR-1260-3	7.865	6.961	1865861	4049677	13.006	38.738 #
35)	L7 AR-1260-5	8.869	0.000	5276050	0	39.857	N.D. #
36)	L8 AR-1262-1	0.000	6.492	0	3783177	N.D.	43.555 #
37)	L8 AR-1262-2	7.637	0.000	1639692	0	15.914	N.D. #
38)	L8 AR-1262-3	7.865	6.961	1865861	4049677	18.790	27.550 #
41)	L9 AR-1268-1	8.869	0.000	5276050	0	21.442	N.D. #

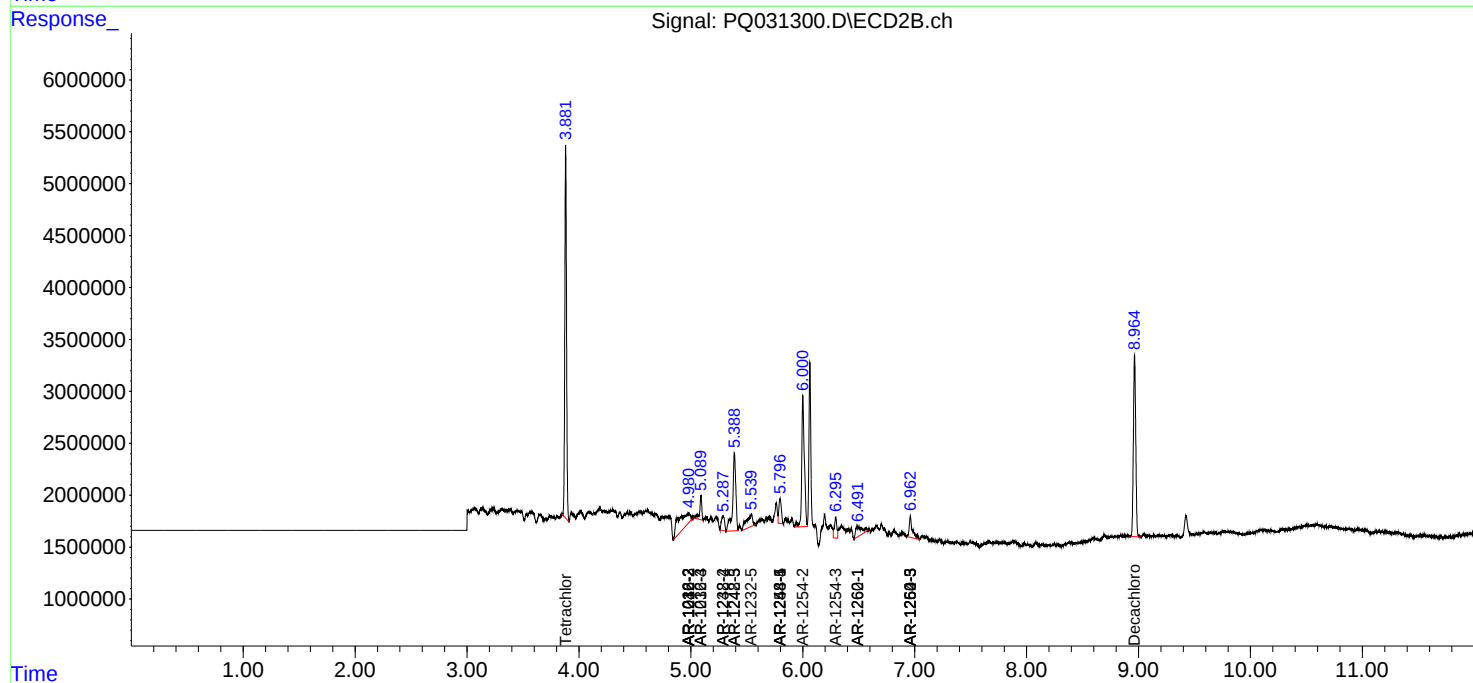
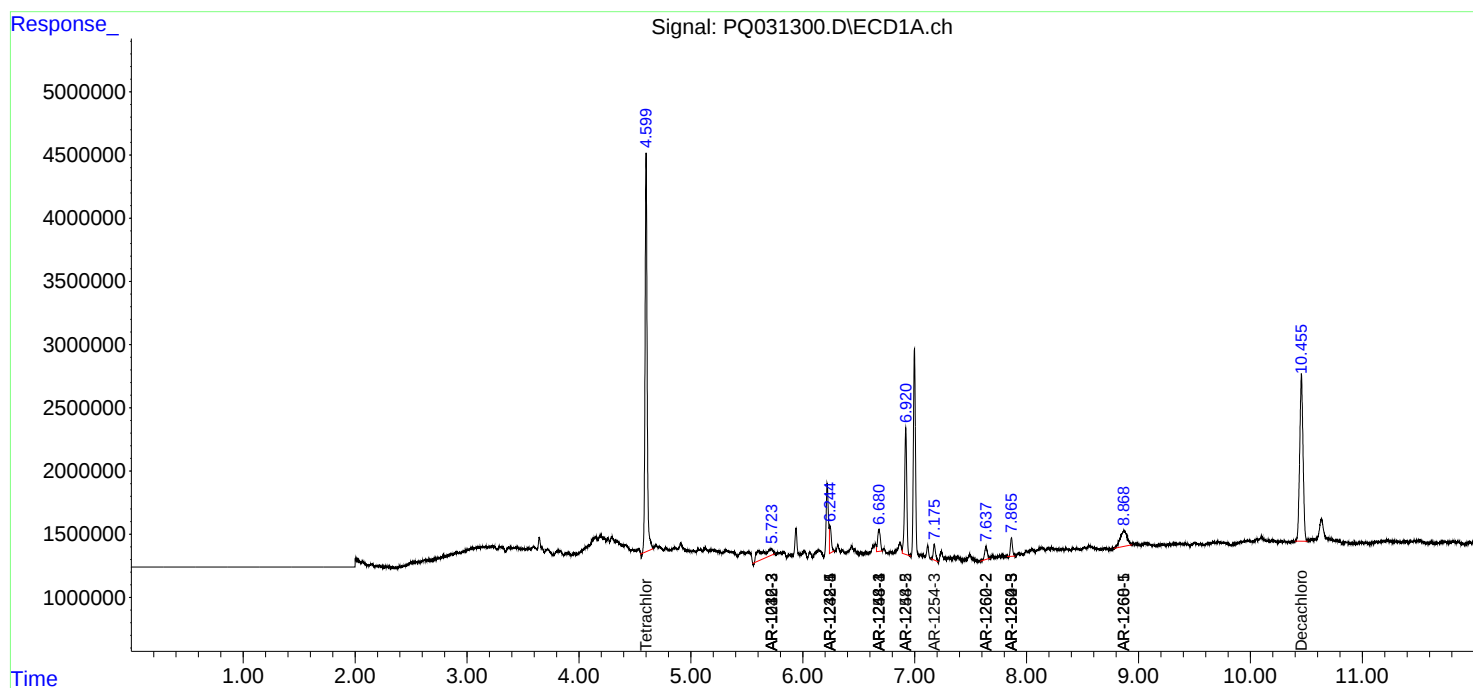
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

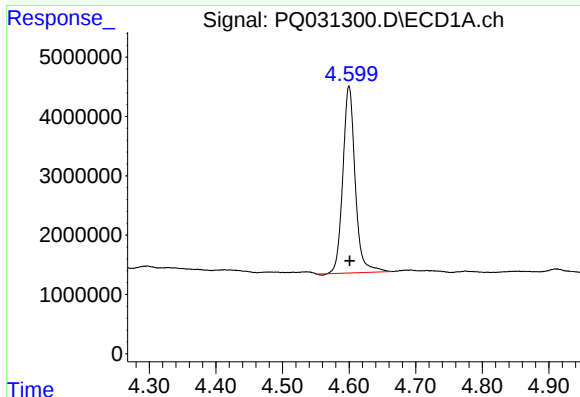
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082118\
Data File : PQ031300.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Aug 2018 23:16
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Misc :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Aug 22 00:41:59 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082018.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 21 05:13:46 2018
Response via : Initial Calibration
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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

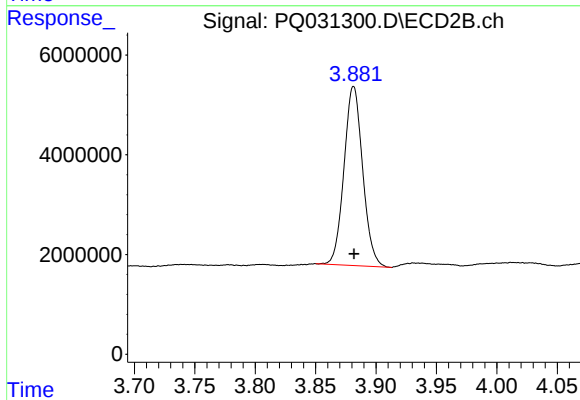




#1 Tetrachloro-m-xylene

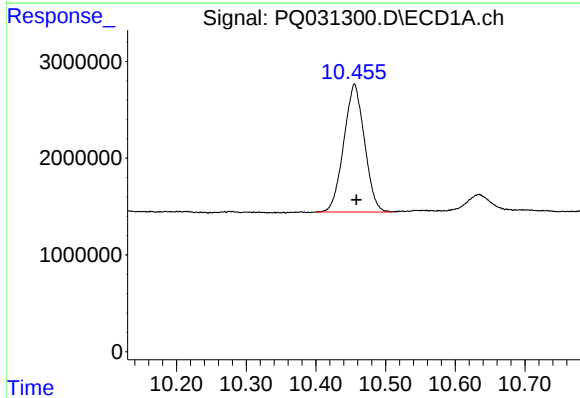
R.T.: 4.600 min
Delta R.T.: -0.001 min
Response: 40565846
Conc: 19.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



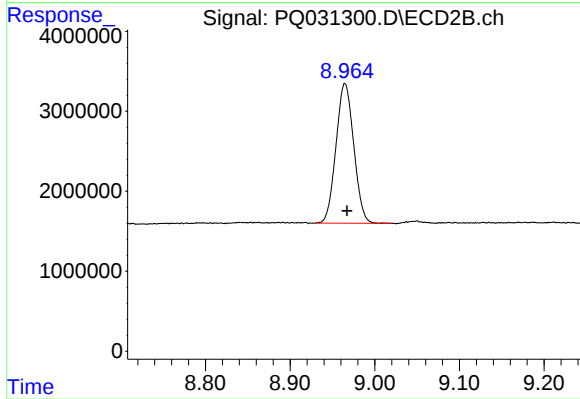
#1 Tetrachloro-m-xylene

R.T.: 3.881 min
Delta R.T.: 0.000 min
Response: 38658587
Conc: 21.58 ng/ml



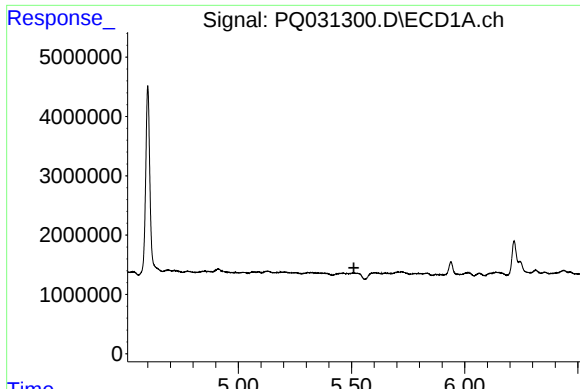
#2 Decachlorobiphenyl

R.T.: 10.455 min
Delta R.T.: -0.003 min
Response: 27233610
Conc: 14.59 ng/ml



#2 Decachlorobiphenyl

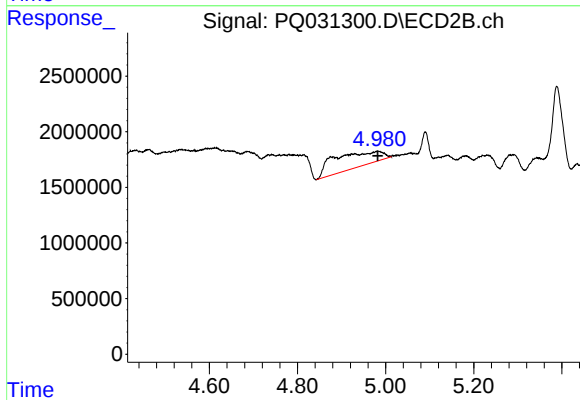
R.T.: 8.965 min
Delta R.T.: -0.002 min
Response: 25479621
Conc: 13.43 ng/ml



#4 AR-1016-2

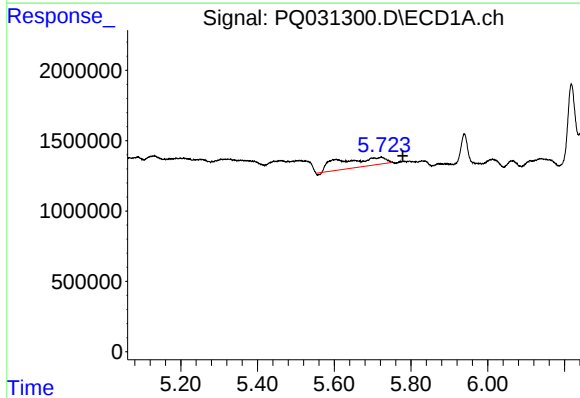
R.T.: 0.000 min
Exp R.T.: 5.510 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



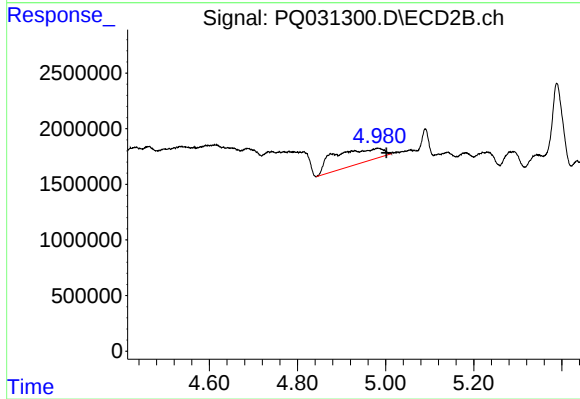
#4 AR-1016-2

R.T.: 4.982 min
Delta R.T.: 0.000 min
Response: 10187357
Conc: 163.95 ng/ml



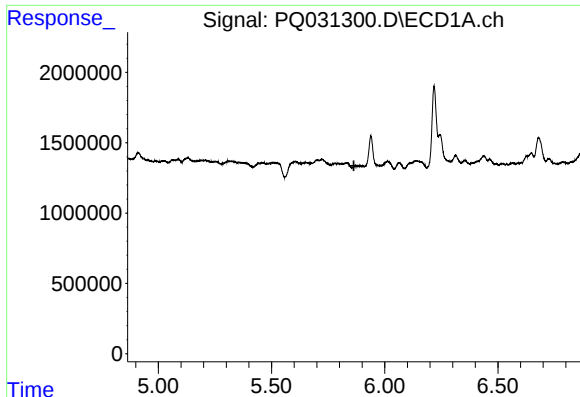
#5 AR-1016-3

R.T.: 5.723 min
Delta R.T.: -0.055 min
Response: 5182307
Conc: 75.17 ng/ml



#5 AR-1016-3

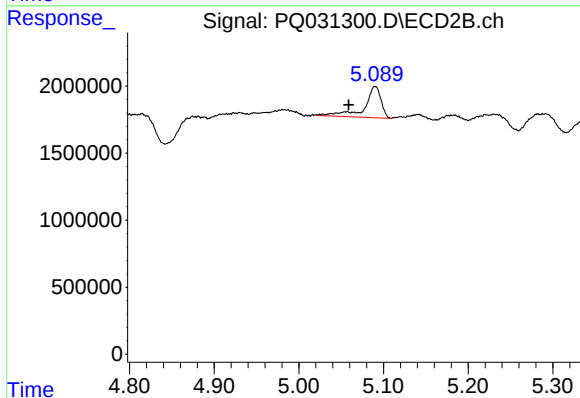
R.T.: 4.982 min
Delta R.T.: -0.020 min
Response: 10187357
Conc: 115.49 ng/ml



#6 AR-1016-4

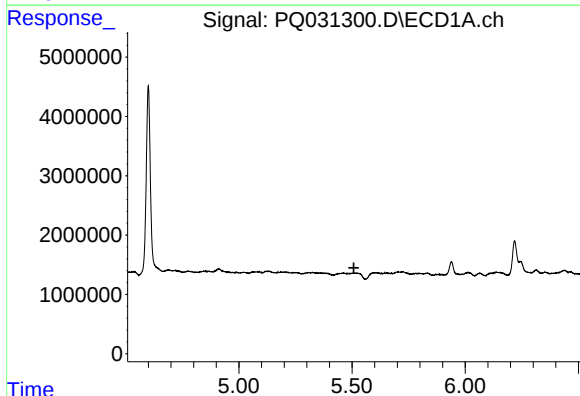
R.T.: 0.000 min
Exp R.T. : 5.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



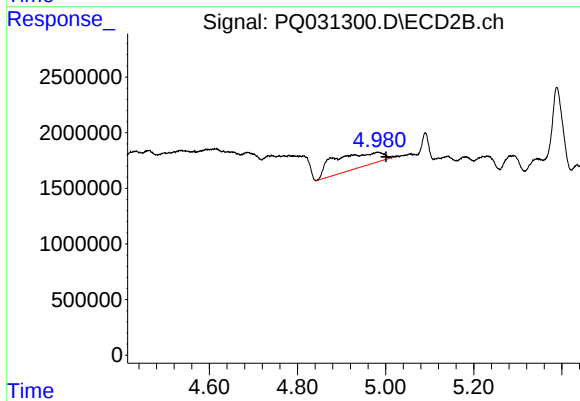
#6 AR-1016-4

R.T.: 5.090 min
Delta R.T.: 0.032 min
Response: 3176001
Conc: 55.89 ng/ml



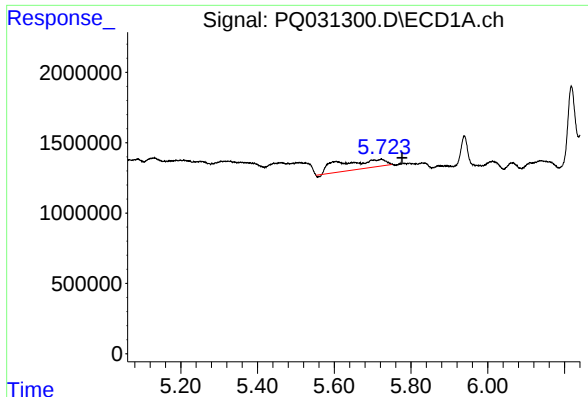
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.508 min
Response: 0
Conc: N.D.



#12 AR-1232-2

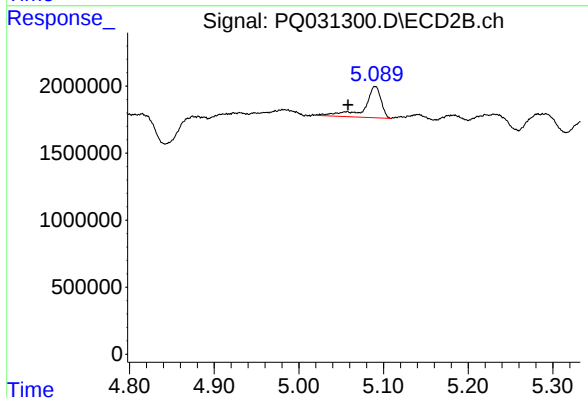
R.T.: 4.982 min
Delta R.T.: -0.019 min
Response: 10187357
Conc: 306.00 ng/ml



#13 AR-1232-3

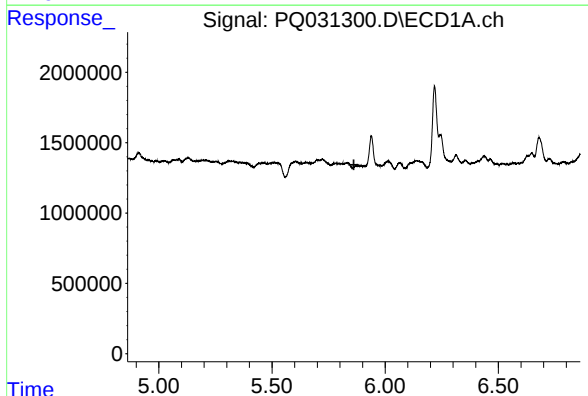
R.T.: 5.723 min
Delta R.T.: -0.053 min
Response: 5182307
Conc: 197.99 ng/ml

Instrument :
ECD_Q
ClientSampleId :



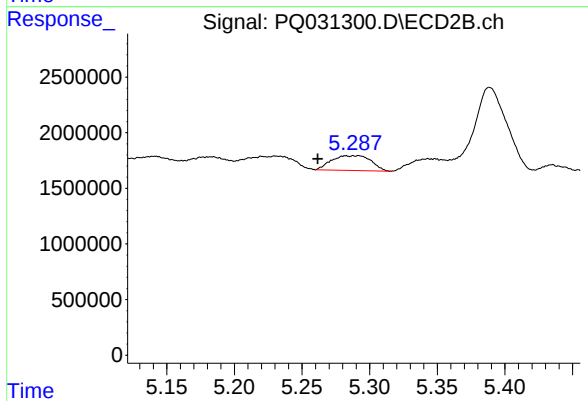
#13 AR-1232-3

R.T.: 5.090 min
Delta R.T.: 0.032 min
Response: 3176001
Conc: 137.26 ng/ml



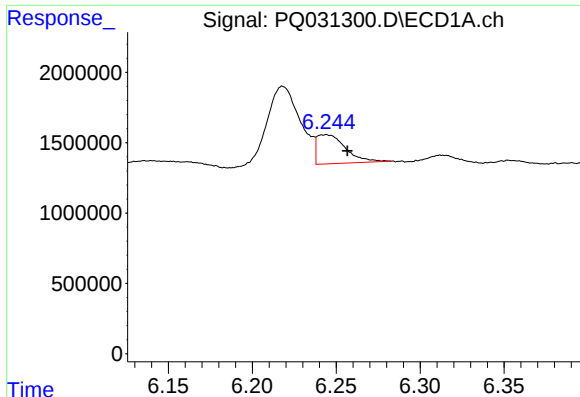
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.862 min
Response: 0
Conc: N.D.



#14 AR-1232-4

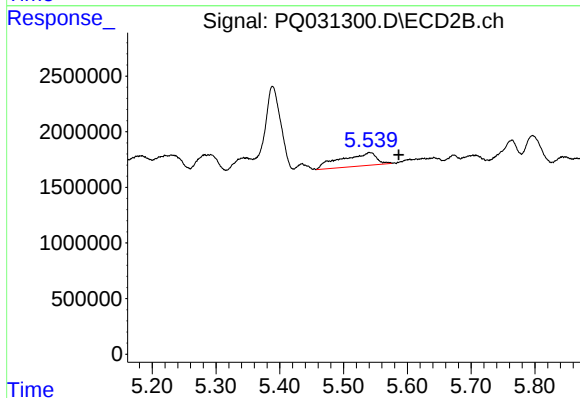
R.T.: 5.292 min
Delta R.T.: 0.030 min
Response: 2695259
Conc: 167.36 ng/ml



#15 AR-1232-5

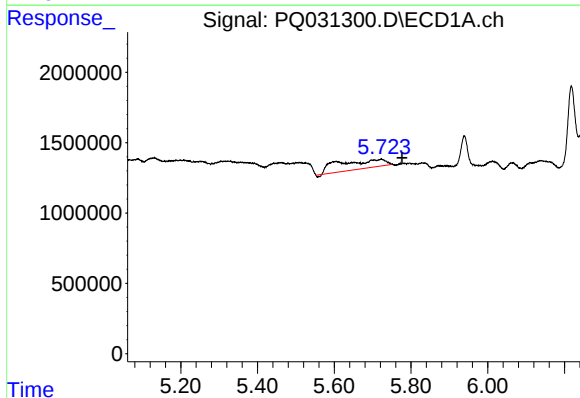
R.T.: 6.244 min
Delta R.T.: -0.013 min
Response: 2441735
Conc: 134.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



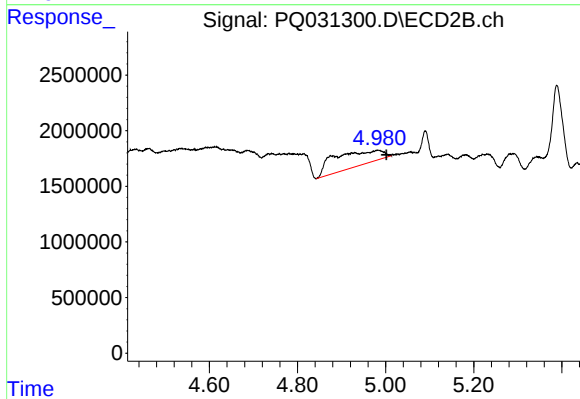
#15 AR-1232-5

R.T.: 5.541 min
Delta R.T.: -0.046 min
Response: 4590651
Conc: 243.56 ng/ml



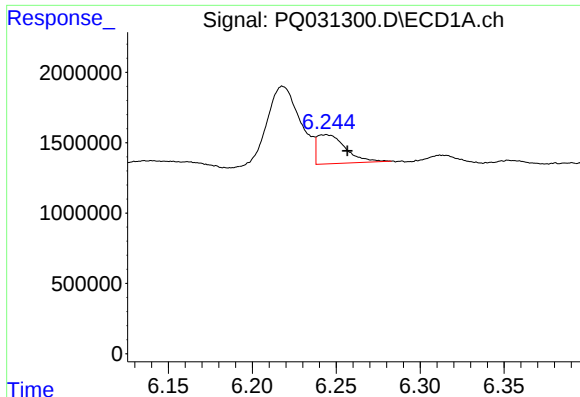
#17 AR-1242-2

R.T.: 5.723 min
Delta R.T.: -0.054 min
Response: 5182307
Conc: 111.40 ng/ml



#17 AR-1242-2

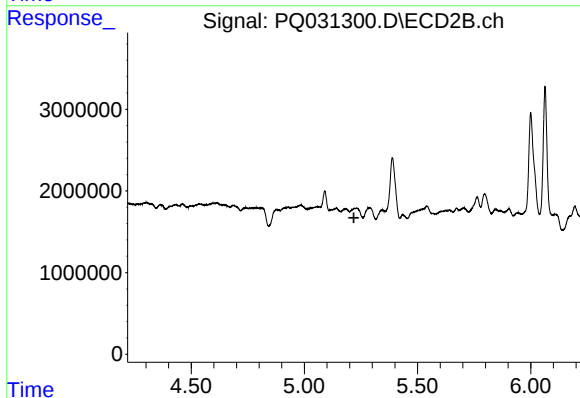
R.T.: 4.982 min
Delta R.T.: -0.020 min
Response: 10187357
Conc: 170.91 ng/ml



#19 AR-1242-4

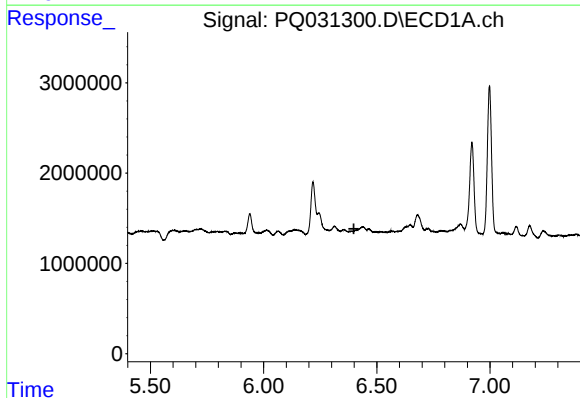
R.T.: 6.244 min
Delta R.T.: -0.013 min
Response: 2441735
Conc: 68.27 ng/ml

Instrument :
ECD_Q
ClientSampleId :



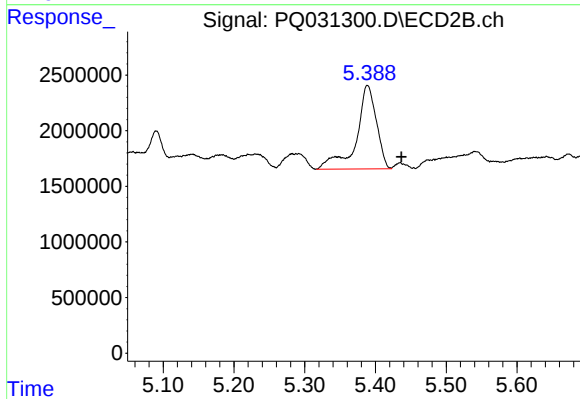
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



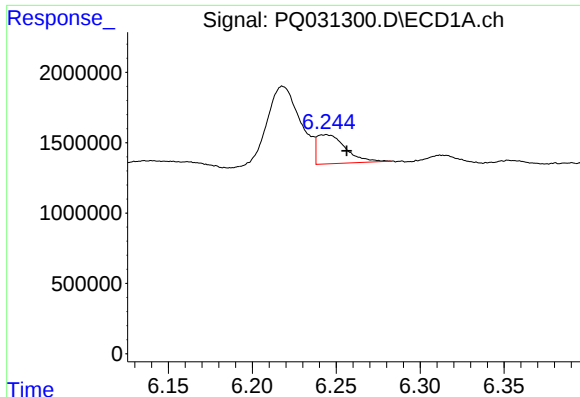
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.399 min
Response: 0
Conc: N.D.



#20 AR-1242-5

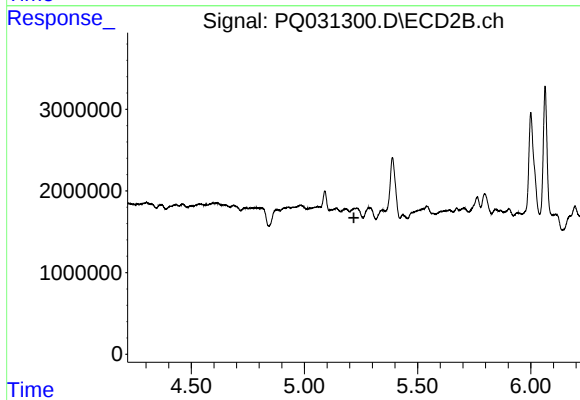
R.T.: 5.389 min
Delta R.T.: -0.048 min
Response: 14795599
Conc: 426.61 ng/ml



#21 AR-1248-1

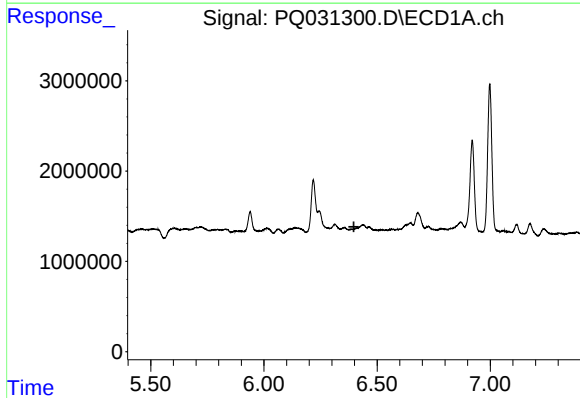
R.T.: 6.244 min
Delta R.T.: -0.013 min
Response: 2441735
Conc: 39.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :



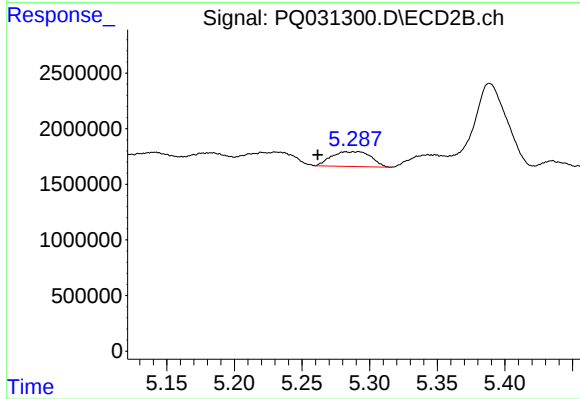
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.219 min
Response: 0
Conc: N.D.



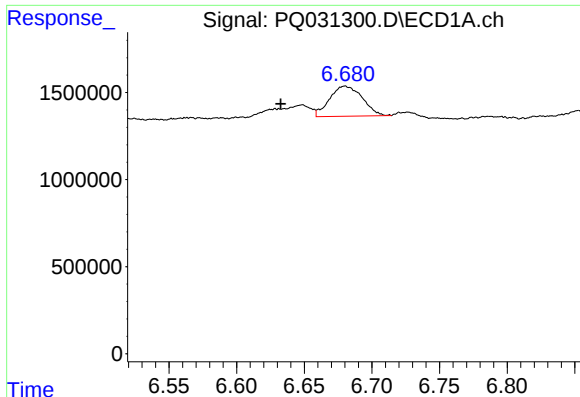
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.398 min
Response: 0
Conc: N.D.



#22 AR-1248-2

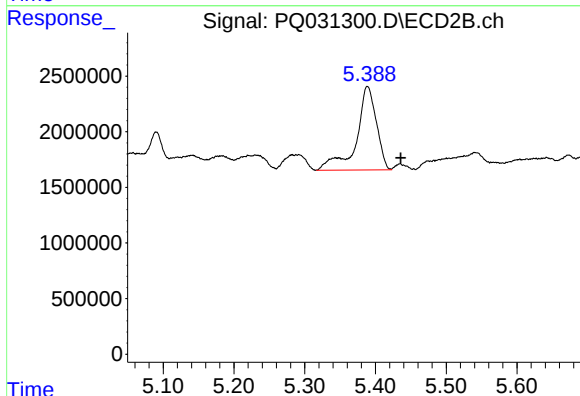
R.T.: 5.292 min
Delta R.T.: 0.030 min
Response: 2695259
Conc: 55.22 ng/ml



#23 AR-1248-3

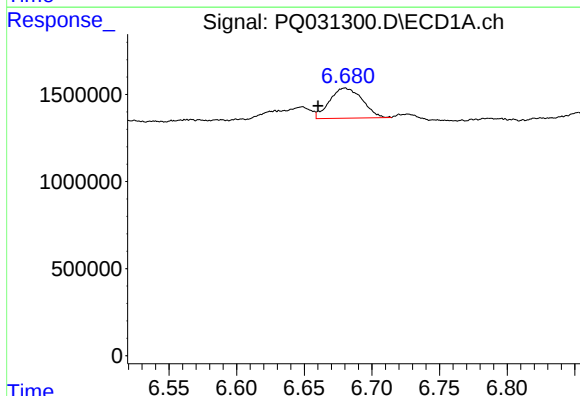
R.T.: 6.680 min
Delta R.T.: 0.047 min
Response: 2900572
Conc: 53.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



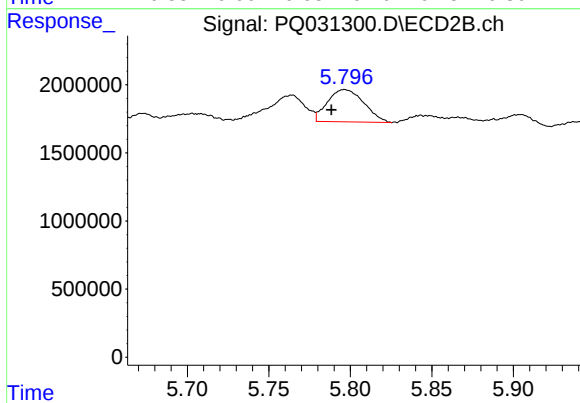
#23 AR-1248-3

R.T.: 5.389 min
Delta R.T.: -0.047 min
Response: 14795599
Conc: 250.01 ng/ml



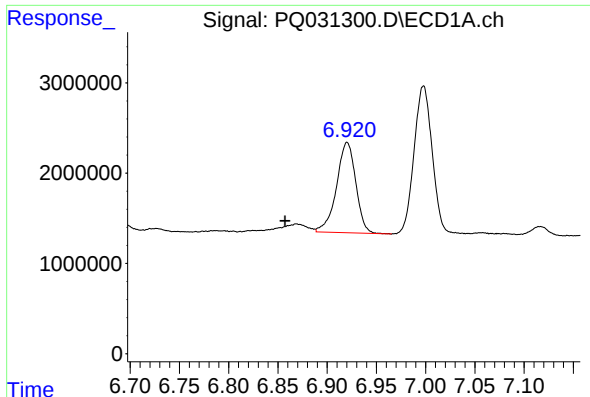
#24 AR-1248-4

R.T.: 6.680 min
Delta R.T.: 0.020 min
Response: 2900572
Conc: 40.26 ng/ml



#24 AR-1248-4

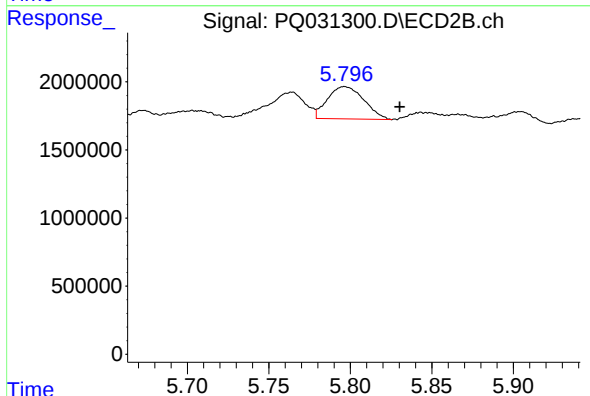
R.T.: 5.796 min
Delta R.T.: 0.008 min
Response: 3695431
Conc: 41.60 ng/ml



#25 AR-1248-5

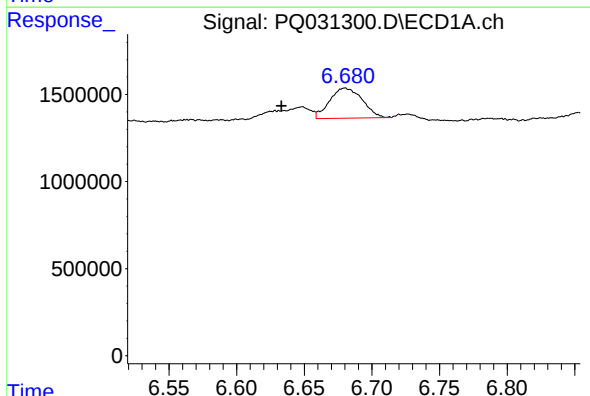
R.T.: 6.920 min
Delta R.T.: 0.063 min
Response: 13655083
Conc: 189.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



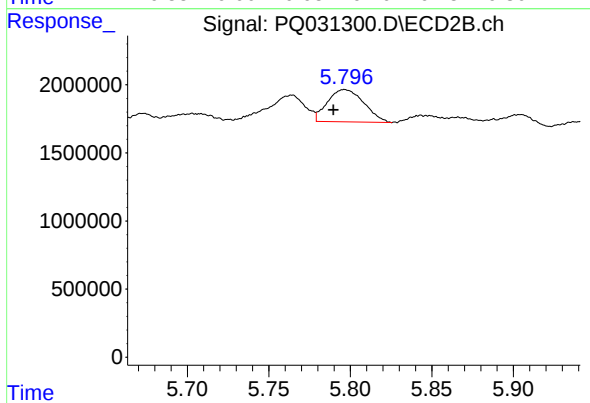
#25 AR-1248-5

R.T.: 5.796 min
Delta R.T.: -0.034 min
Response: 3695431
Conc: 61.06 ng/ml



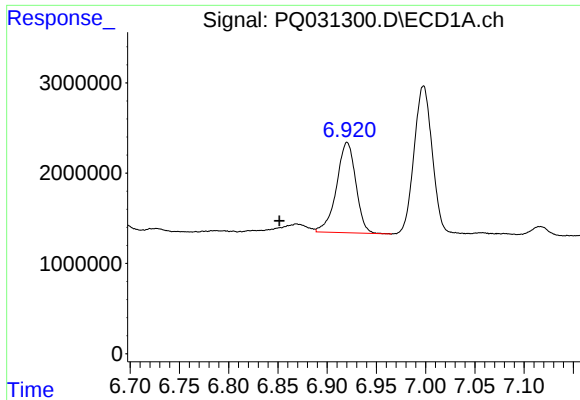
#26 AR-1254-1

R.T.: 6.680 min
Delta R.T.: 0.047 min
Response: 2900572
Conc: 34.49 ng/ml



#26 AR-1254-1

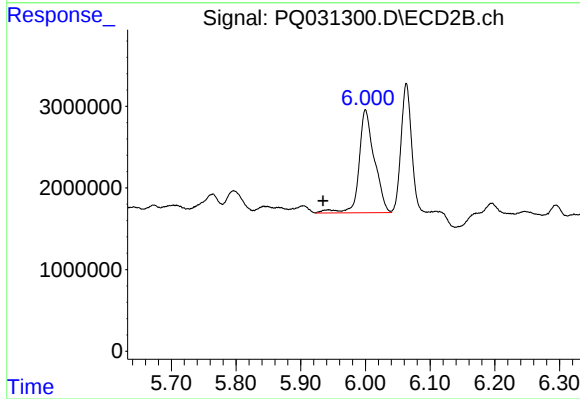
R.T.: 5.796 min
Delta R.T.: 0.007 min
Response: 3695431
Conc: 34.43 ng/ml



#27 AR-1254-2

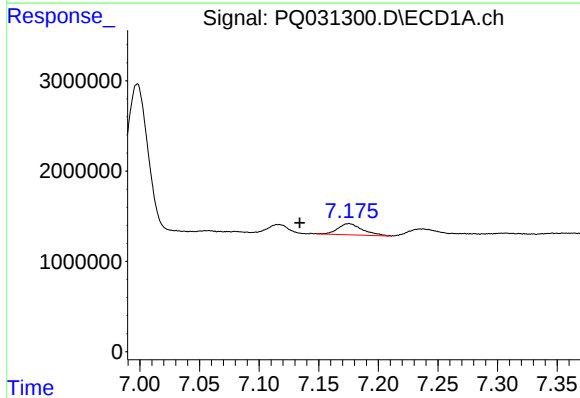
R.T.: 6.920 min
Delta R.T.: 0.069 min
Response: 13655083
Conc: 103.00 ng/ml

Instrument :
ECD_Q
ClientSampleId :



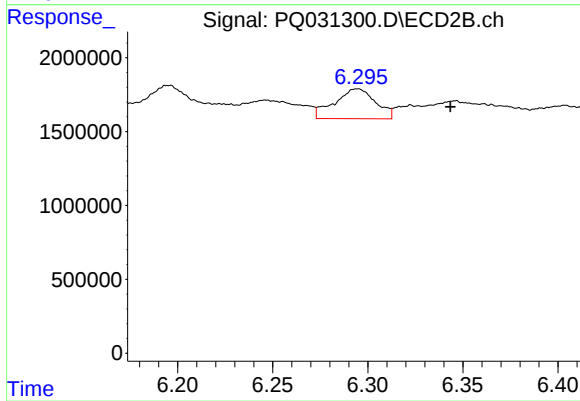
#27 AR-1254-2

R.T.: 6.000 min
Delta R.T.: 0.065 min
Response: 20724578
Conc: 220.55 ng/ml



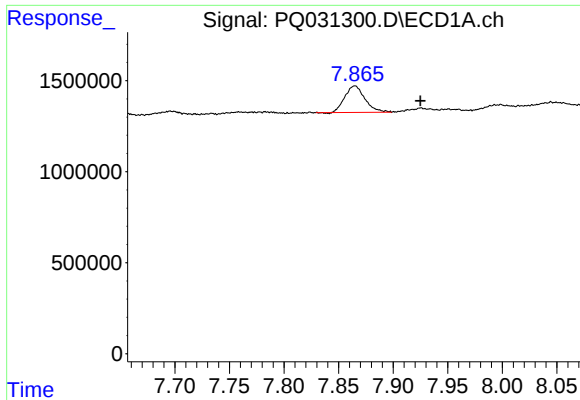
#28 AR-1254-3

R.T.: 7.175 min
Delta R.T.: 0.041 min
Response: 1763139
Conc: 21.86 ng/ml



#28 AR-1254-3

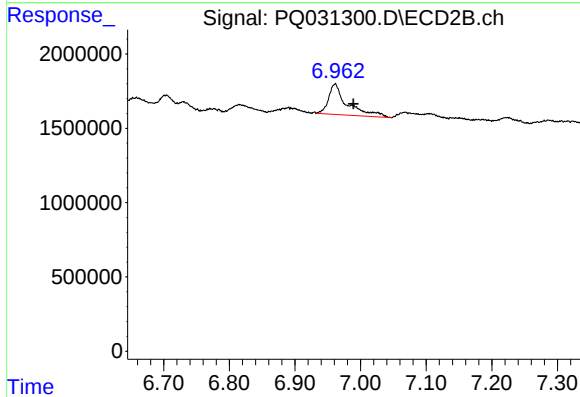
R.T.: 6.294 min
Delta R.T.: -0.049 min
Response: 3033626
Conc: 18.95 ng/ml



#30 AR-1254-5

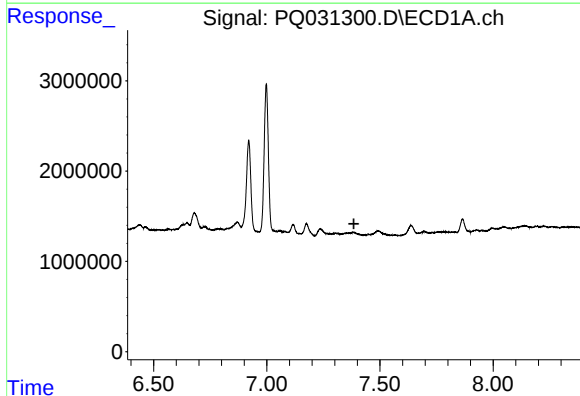
R.T.: 7.865 min
Delta R.T.: -0.060 min
Response: 1865861
Conc: 16.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :



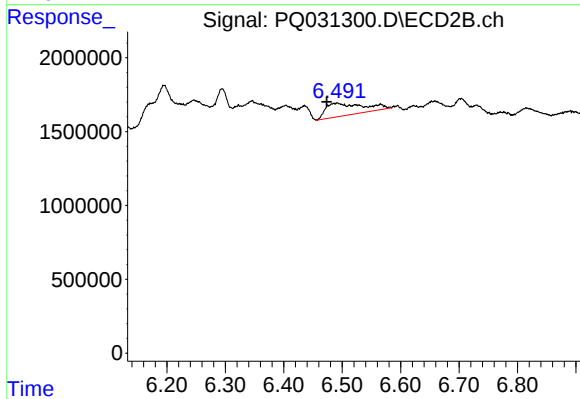
#30 AR-1254-5

R.T.: 6.961 min
Delta R.T.: -0.028 min
Response: 4049677
Conc: 29.11 ng/ml



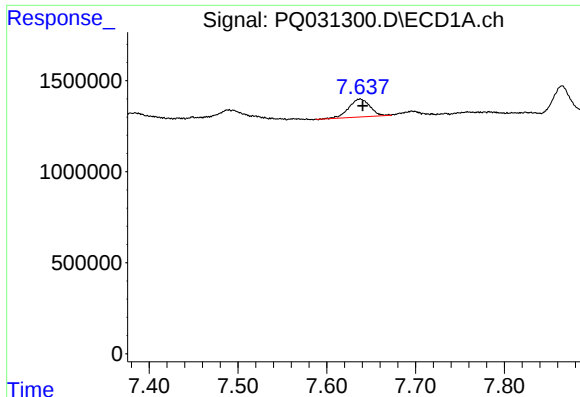
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.385 min
Response: 0
Conc: N.D.



#31 AR-1260-1

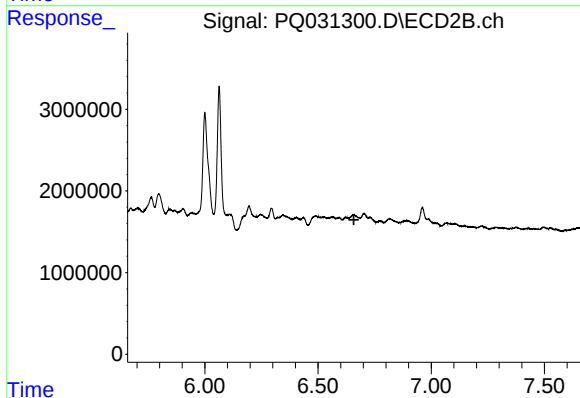
R.T.: 6.492 min
Delta R.T.: 0.018 min
Response: 3783177
Conc: 35.43 ng/ml



#32 AR-1260-2

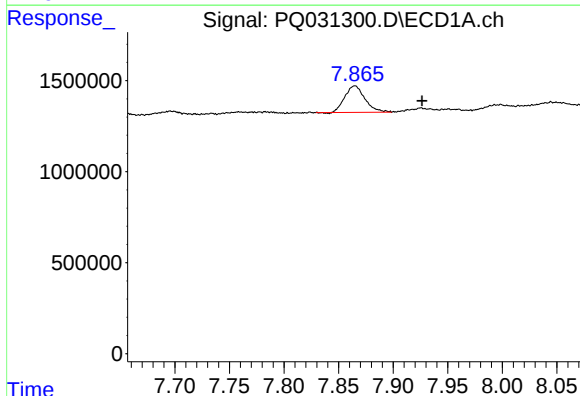
R.T.: 7.637 min
Delta R.T.: -0.003 min
Response: 1639692
Conc: 12.96 ng/ml

Instrument :
ECD_Q
ClientSampleId :



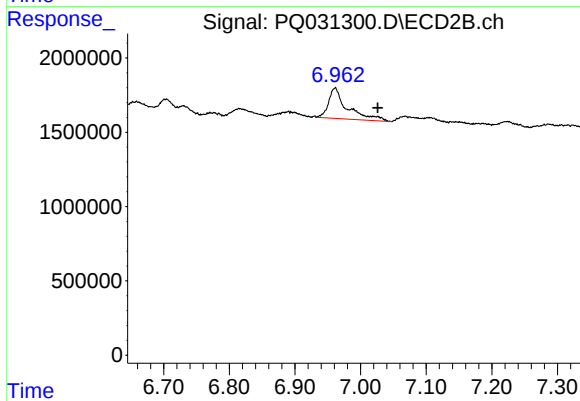
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



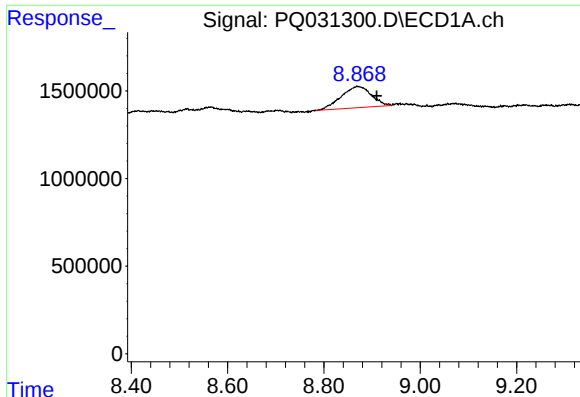
#33 AR-1260-3

R.T.: 7.865 min
Delta R.T.: -0.062 min
Response: 1865861
Conc: 13.01 ng/ml



#33 AR-1260-3

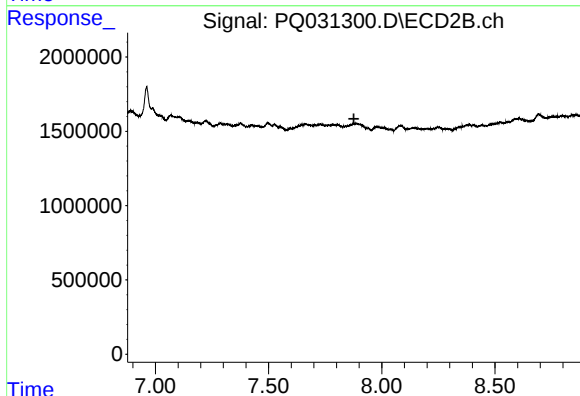
R.T.: 6.961 min
Delta R.T.: -0.065 min
Response: 4049677
Conc: 38.74 ng/ml



#35 AR-1260-5

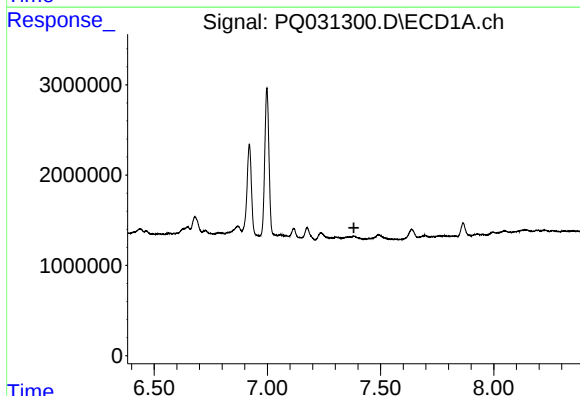
R.T.: 8.869 min
Delta R.T.: -0.041 min
Response: 5276050
Conc: 39.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :



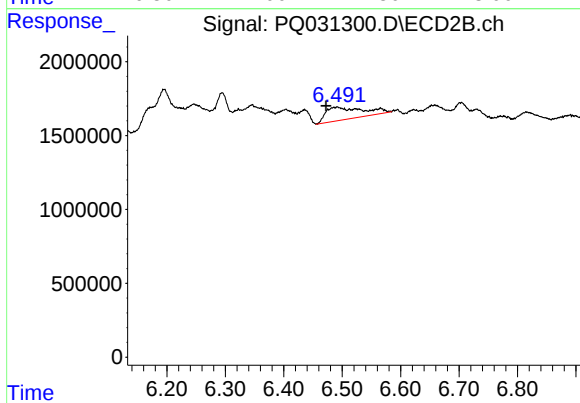
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.877 min
Response: 0
Conc: N.D.



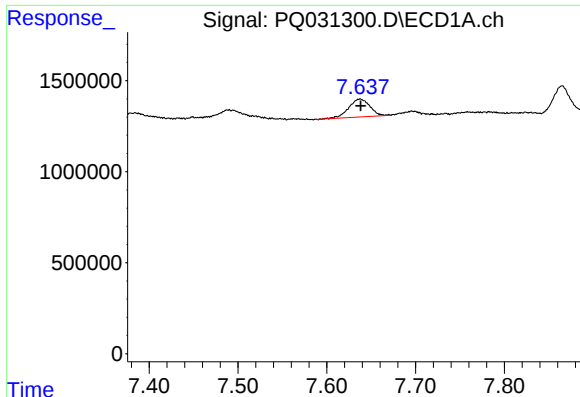
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.382 min
Response: 0
Conc: N.D.



#36 AR-1262-1

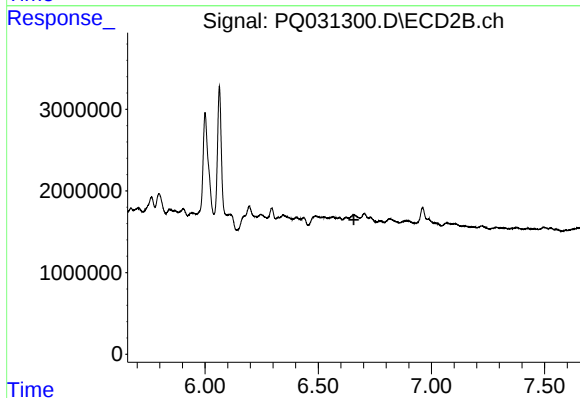
R.T.: 6.492 min
Delta R.T.: 0.019 min
Response: 3783177
Conc: 43.56 ng/ml



#37 AR-1262-2

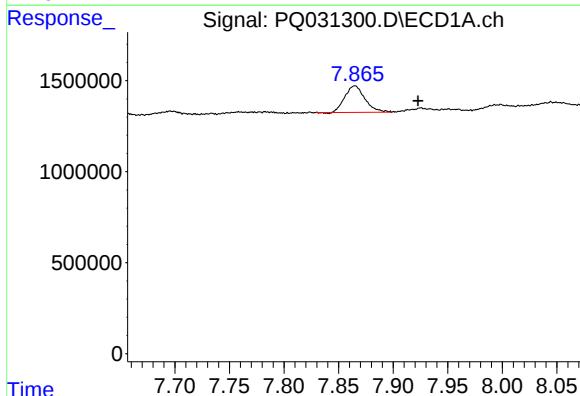
R.T.: 7.637 min
Delta R.T.: 0.000 min
Response: 1639692
Conc: 15.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :



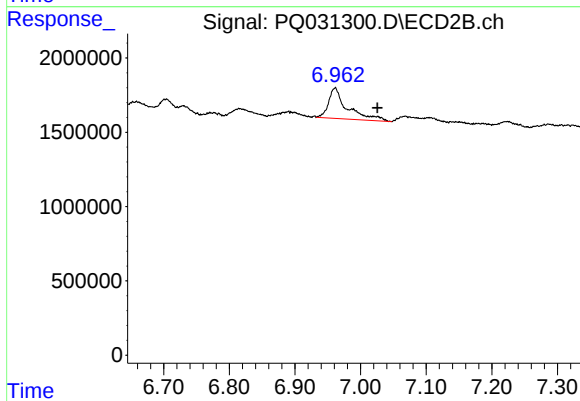
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 6.658 min
Response: 0
Conc: N.D.



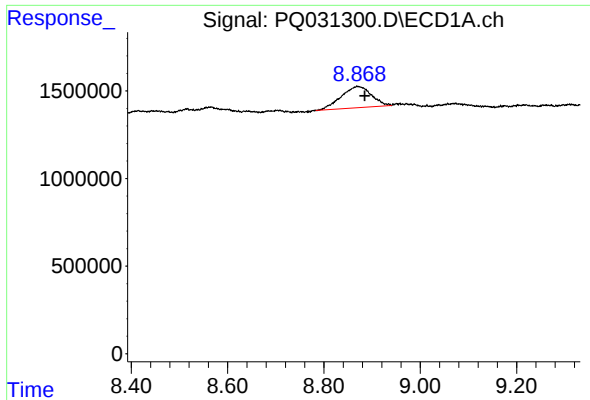
#38 AR-1262-3

R.T.: 7.865 min
Delta R.T.: -0.058 min
Response: 1865861
Conc: 18.79 ng/ml



#38 AR-1262-3

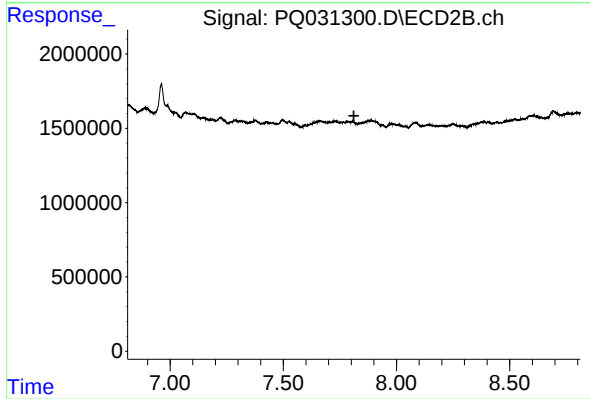
R.T.: 6.961 min
Delta R.T.: -0.065 min
Response: 4049677
Conc: 27.55 ng/ml



#41 AR-1268-1

R.T.: 8.869 min
Delta R.T.: -0.016 min
Response: 5276050
Conc: 21.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.812 min
Response: 0
Conc: N.D.