

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
 Data File : PQ034984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Nov 2018 18:04
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 27 00:07:01 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...	4.531	3.815	57773553	37586092	20.975	22.175
2)	SA Decachlor...	10.316	8.836	83916195	51328069	30.459	26.335
Target Compounds							
5)	L1 AR-1016-3	0.000	5.135	0	14158854	N.D.	290.363 #
6)	L1 AR-1016-4	0.000	5.135	0	14158854	N.D.	361.332 #
7)	L1 AR-1016-5	6.181	5.351	12219851	7166567	177.651	138.257
13)	L3 AR-1232-3	0.000	5.135	0	14158854	N.D.	705.656 #
14)	L3 AR-1232-4	0.000	5.176	0	3698833	N.D.	212.857 #
15)	L3 AR-1232-5	5.975	5.351	21365156	7166567	974.769	370.255 #
18)	L4 AR-1242-3	0.000	5.135	0	14158854	N.D.	363.562 #
19)	L4 AR-1242-4	0.000	5.176	0	3698833	N.D.	95.790 #
20)	L4 AR-1242-5	6.627	5.701	10838175	35287740	175.153	710.046 #
22)	L5 AR-1248-2	5.975	5.135	21365156	14158854	255.330	256.824
23)	L5 AR-1248-3	6.181	5.176	12219851	3698833	126.619	65.678 #
24)	L5 AR-1248-4	6.585	5.351	18776694	7166567	171.191	103.267 #
25)	L5 AR-1248-5	6.627	5.742	10838175	3984083	103.973	55.825 #
26)	L6 AR-1254-1	6.558	5.701	38299229	35287740	342.341	322.840
27)	L6 AR-1254-2	6.775	5.847	59476451	30647446	336.174	320.628
28)	L6 AR-1254-3	7.144	6.251	65765772	48439859	339.344	299.583
29)	L6 AR-1254-4	7.429	6.479	45690151	30225036	321.897	292.029
30)	L6 AR-1254-5	7.849	6.895	46324993	41250089	307.763	290.734
31)	L7 AR-1260-1	7.305	6.378	22939373	21881718	165.251	204.086
32)	L7 AR-1260-2	7.561	6.566	31650194	17205429	185.128	128.114 #
33)	L7 AR-1260-3	7.910	6.720	4506577	17914245	42.286	145.923 #
34)	L7 AR-1260-4	8.143	7.191	18444592	1746029	139.261	20.244 #
35)	L7 AR-1260-5	8.476	7.429	6751260	3455395	24.883	15.719 #
36)	L8 AR-1262-1	7.910	6.966	4506577	5293830	23.815	35.578 #
37)	L8 AR-1262-2	8.476	7.429	6751260	3455395	19.218	12.550 #
38)	L8 AR-1262-3	8.816	7.778	4694653	3792157	20.432	35.068 #
39)	L8 AR-1262-4	0.000	7.778	0	3792157	N.D.	18.933 #
41)	L9 AR-1268-1	8.816	7.778	4694653	3792157	10.895	11.387
42)	L9 AR-1268-2	0.000	7.778	0	3792157	N.D.	12.697 #

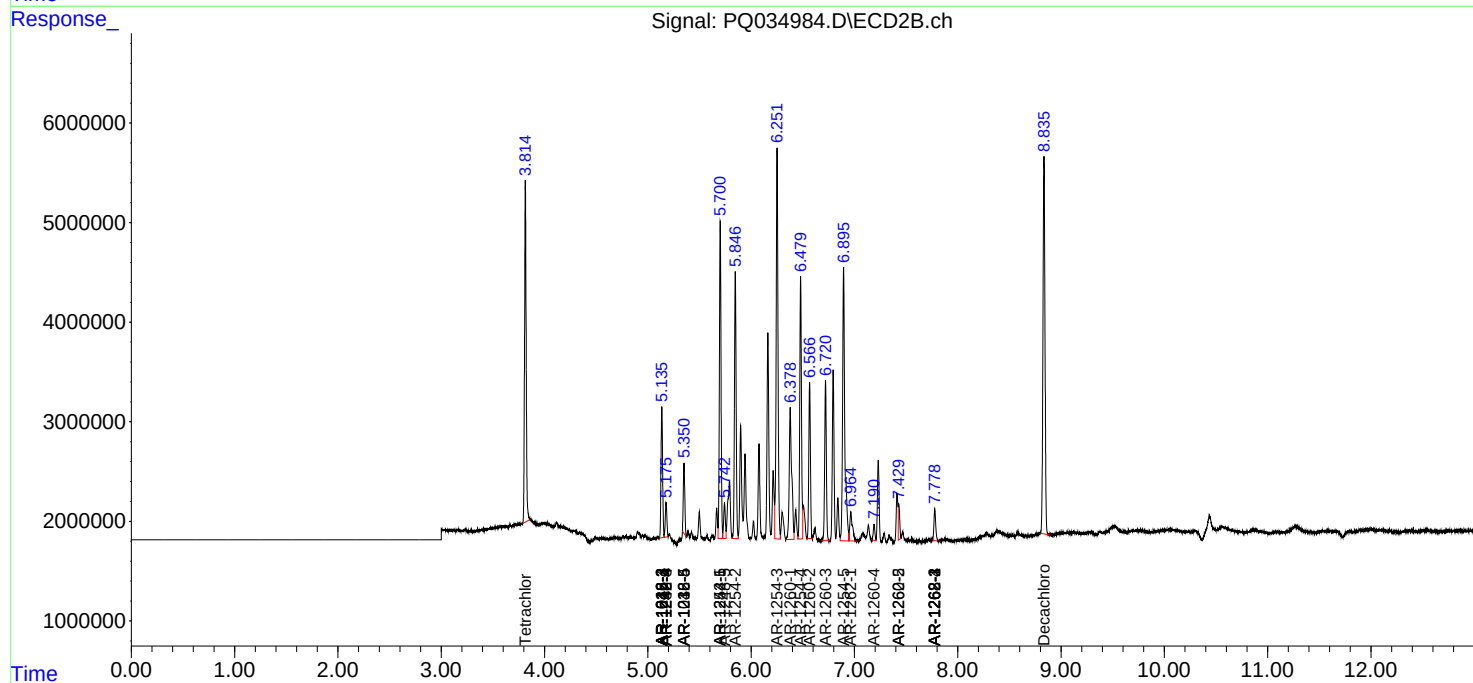
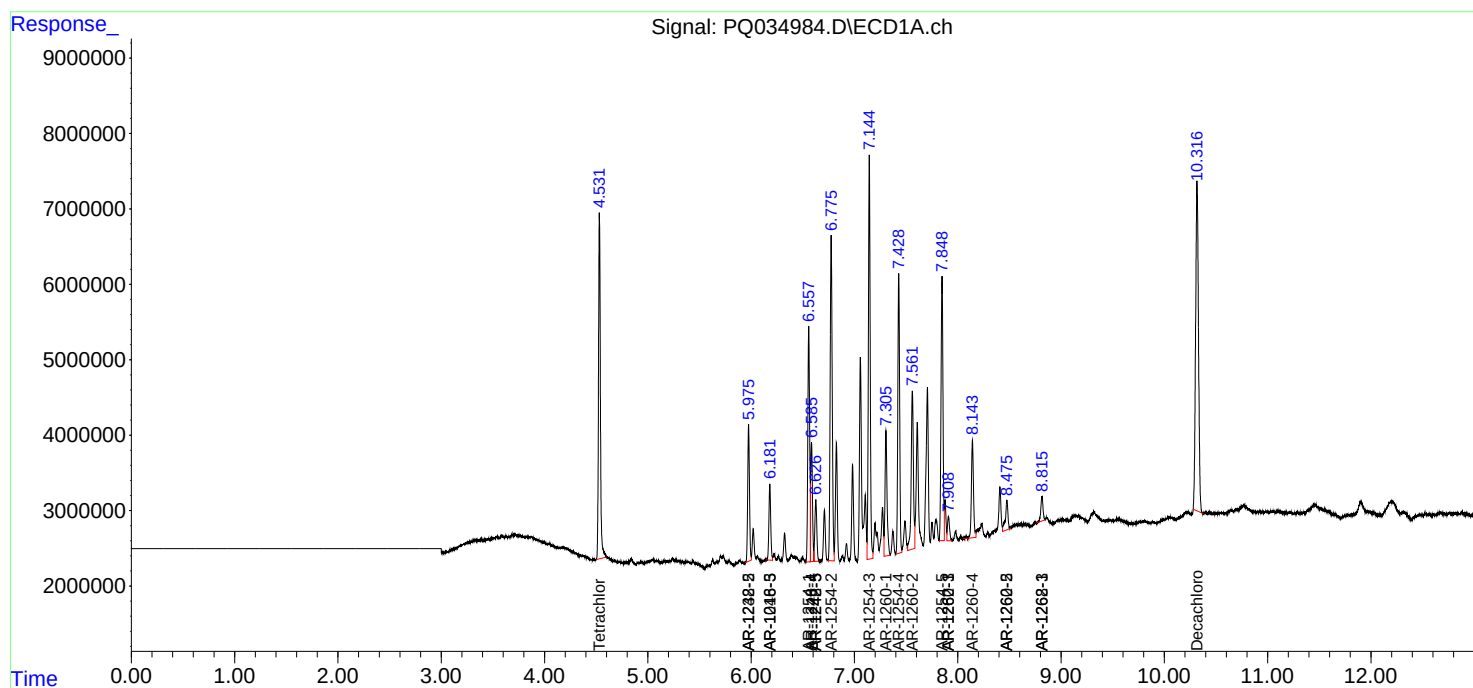
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

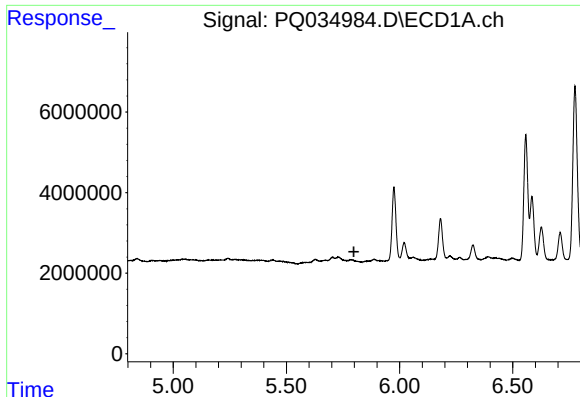
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ112618\
Data File : PQ034984.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Nov 2018 18:04
Operator : SM\SJ
Sample : AR1254CCC400
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Instrument :
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ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Nov 27 00:07:01 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
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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

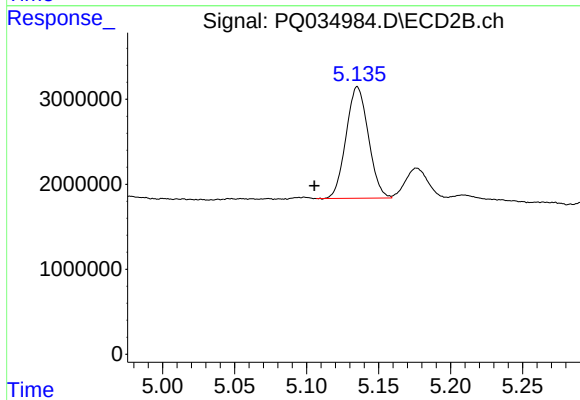




#5 AR-1016-3

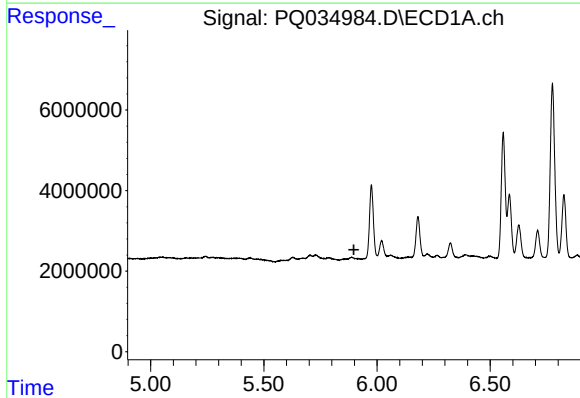
R.T.: 0.000 min
Exp R.T.: 5.798 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



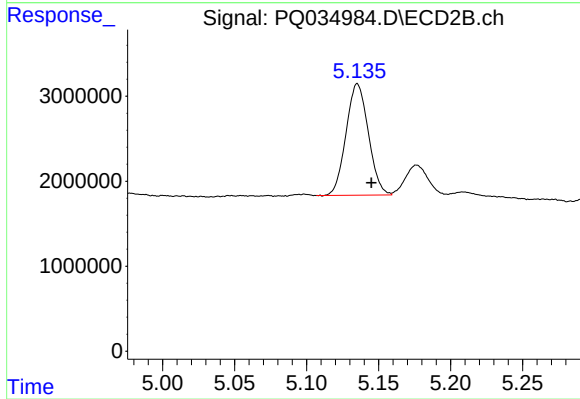
#5 AR-1016-3

R.T.: 5.135 min
Delta R.T.: 0.030 min
Response: 14158854
Conc: 290.36 ng/ml



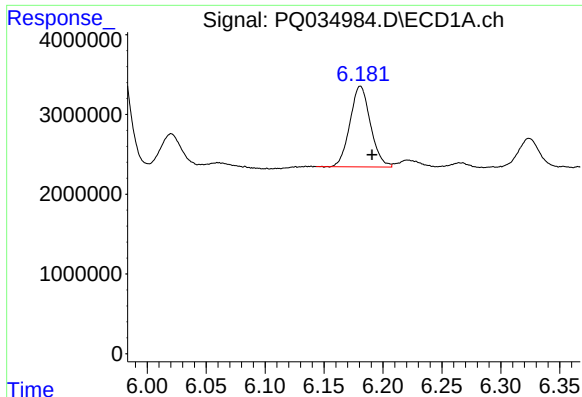
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.



#6 AR-1016-4

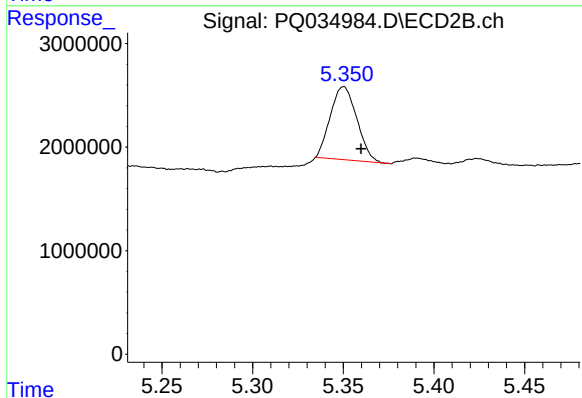
R.T.: 5.135 min
Delta R.T.: -0.010 min
Response: 14158854
Conc: 361.33 ng/ml



#7 AR-1016-5

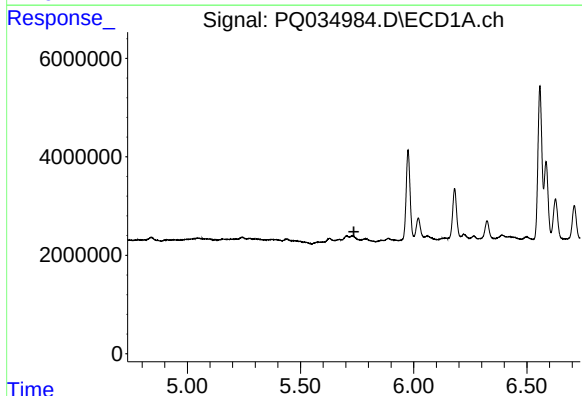
R.T.: 6.181 min
Delta R.T.: -0.010 min
Response: 12219851
Conc: 177.65 ng/ml

Instrument :
ECD_Q
ClientSampleId :



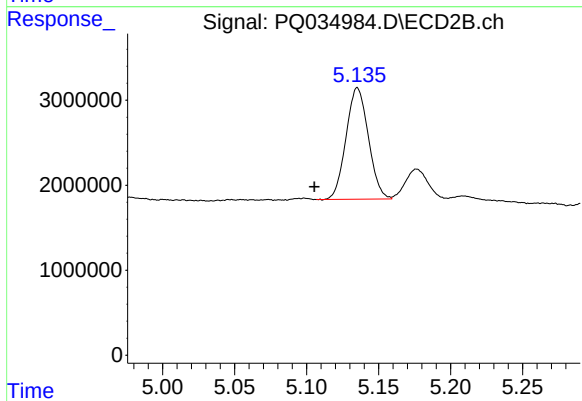
#7 AR-1016-5

R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 7166567
Conc: 138.26 ng/ml



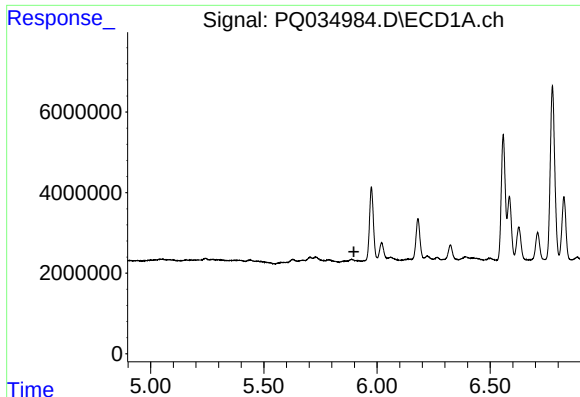
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#13 AR-1232-3

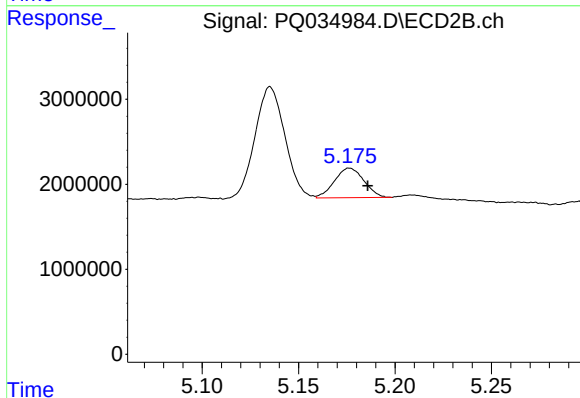
R.T.: 5.135 min
Delta R.T.: 0.030 min
Response: 14158854
Conc: 705.66 ng/ml



#14 AR-1232-4

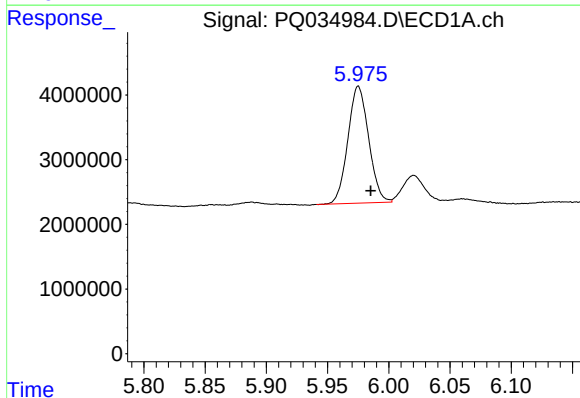
R.T.: 0.000 min
Exp R.T.: 5.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



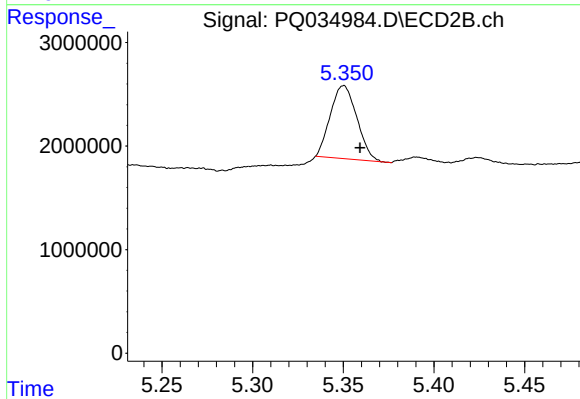
#14 AR-1232-4

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 3698833
Conc: 212.86 ng/ml



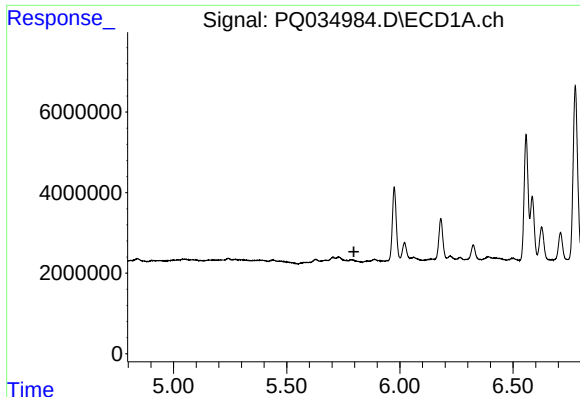
#15 AR-1232-5

R.T.: 5.975 min
Delta R.T.: -0.010 min
Response: 21365156
Conc: 974.77 ng/ml



#15 AR-1232-5

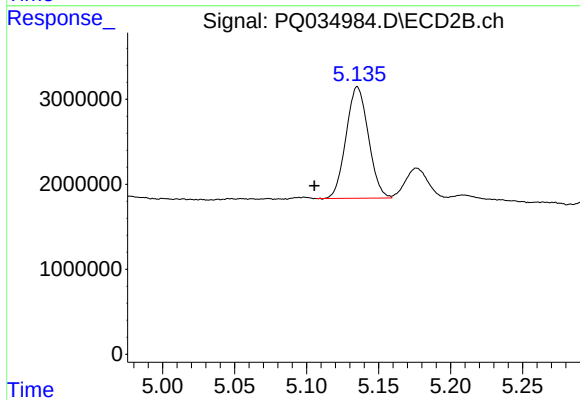
R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 7166567
Conc: 370.25 ng/ml



#18 AR-1242-3

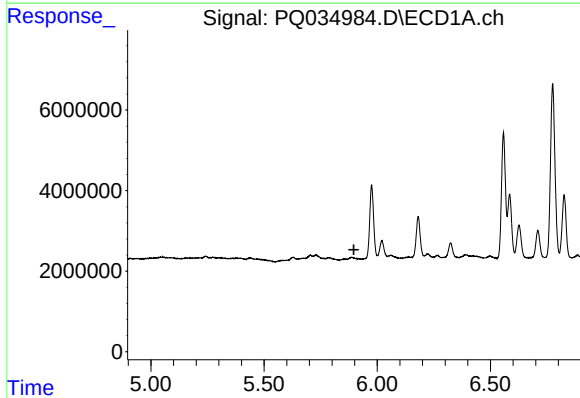
R.T.: 0.000 min
Exp R.T.: 5.797 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



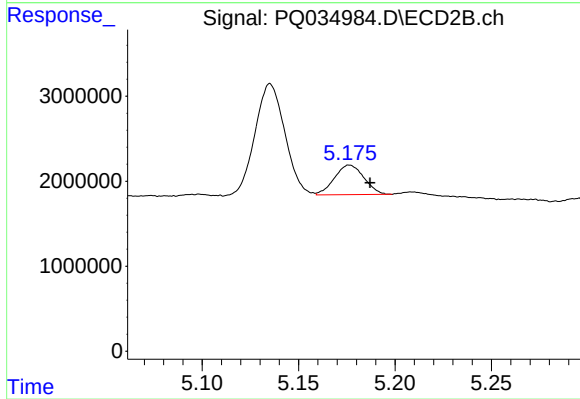
#18 AR-1242-3

R.T.: 5.135 min
Delta R.T.: 0.030 min
Response: 14158854
Conc: 363.56 ng/ml



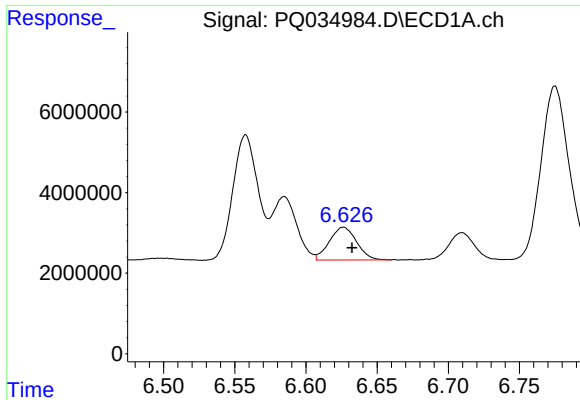
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.897 min
Response: 0
Conc: N.D.



#19 AR-1242-4

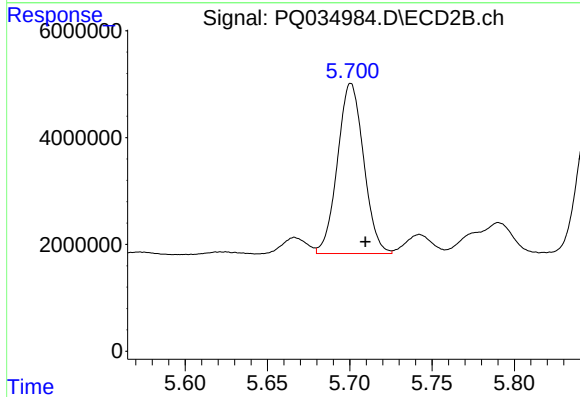
R.T.: 5.176 min
Delta R.T.: -0.011 min
Response: 3698833
Conc: 95.79 ng/ml



#20 AR-1242-5

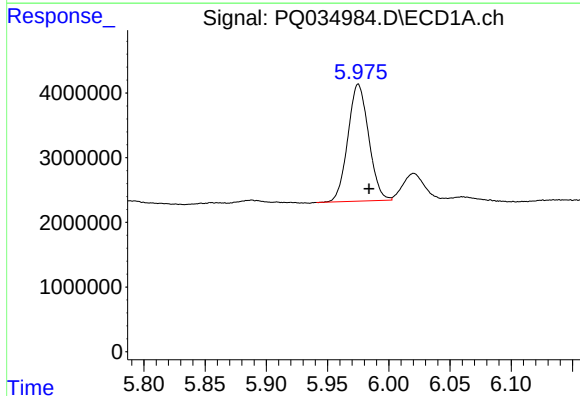
R.T.: 6.627 min
Delta R.T.: -0.006 min
Response: 10838175
Conc: 175.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



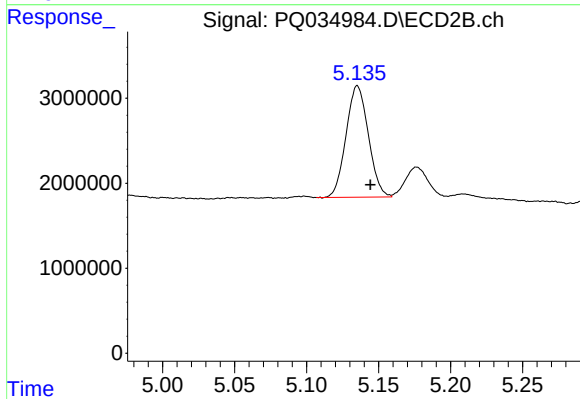
#20 AR-1242-5

R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 35287740
Conc: 710.05 ng/ml



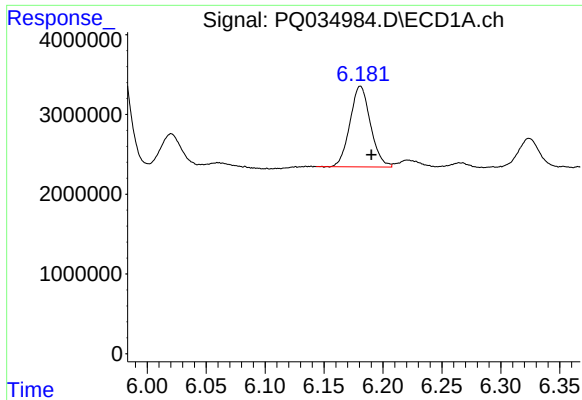
#22 AR-1248-2

R.T.: 5.975 min
Delta R.T.: -0.009 min
Response: 21365156
Conc: 255.33 ng/ml



#22 AR-1248-2

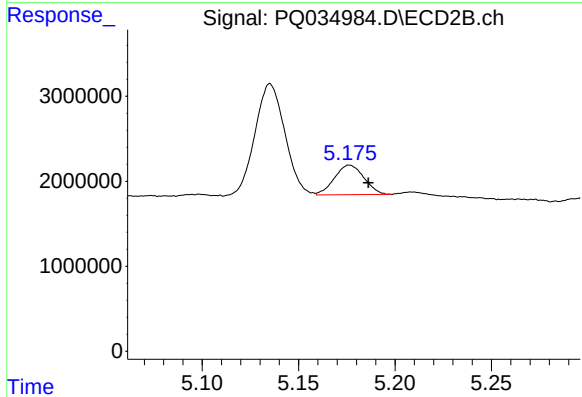
R.T.: 5.135 min
Delta R.T.: -0.009 min
Response: 14158854
Conc: 256.82 ng/ml



#23 AR-1248-3

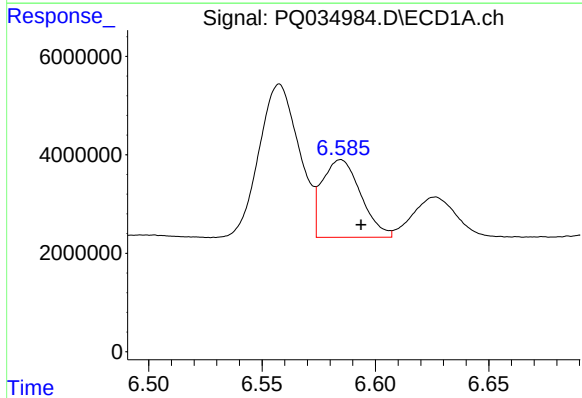
R.T.: 6.181 min
Delta R.T.: -0.009 min
Response: 12219851
Conc: 126.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



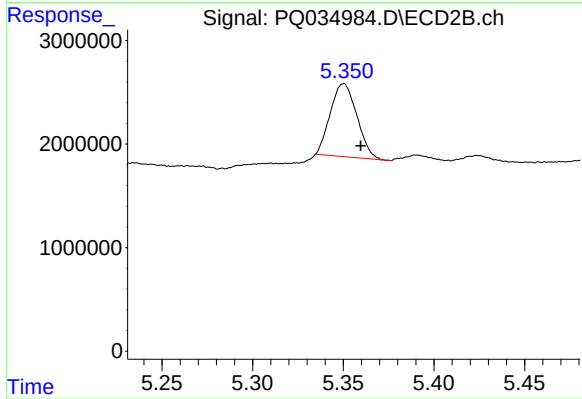
#23 AR-1248-3

R.T.: 5.176 min
Delta R.T.: -0.010 min
Response: 3698833
Conc: 65.68 ng/ml



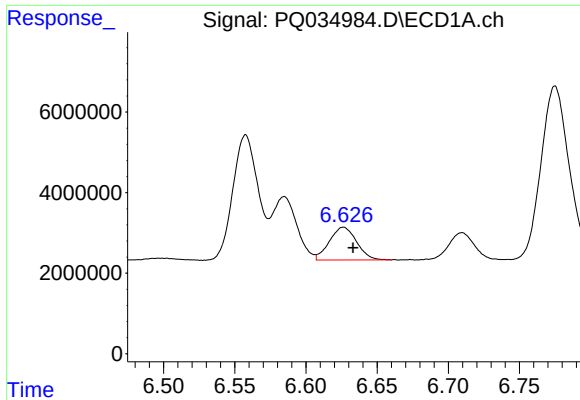
#24 AR-1248-4

R.T.: 6.585 min
Delta R.T.: -0.009 min
Response: 18776694
Conc: 171.19 ng/ml



#24 AR-1248-4

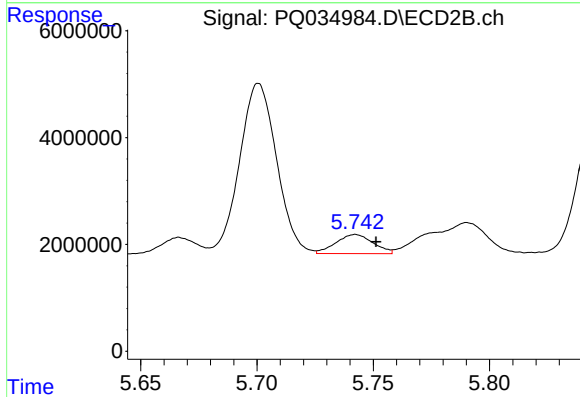
R.T.: 5.351 min
Delta R.T.: -0.009 min
Response: 7166567
Conc: 103.27 ng/ml



#25 AR-1248-5

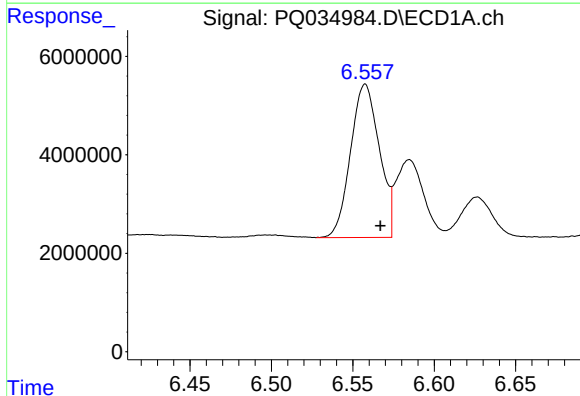
R.T.: 6.627 min
Delta R.T.: -0.007 min
Response: 10838175
Conc: 103.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



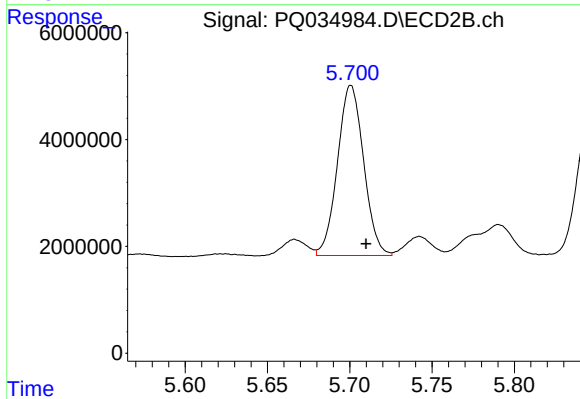
#25 AR-1248-5

R.T.: 5.742 min
Delta R.T.: -0.009 min
Response: 3984083
Conc: 55.83 ng/ml



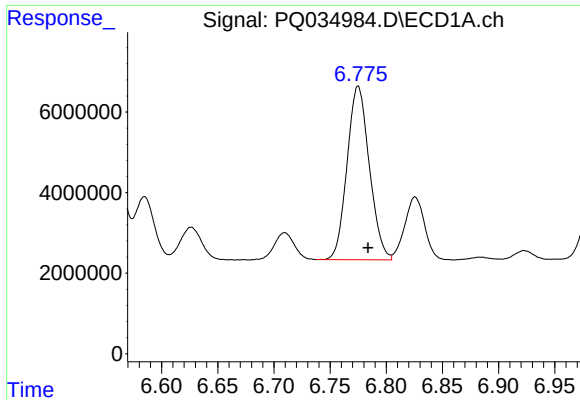
#26 AR-1254-1

R.T.: 6.558 min
Delta R.T.: -0.009 min
Response: 38299229
Conc: 342.34 ng/ml



#26 AR-1254-1

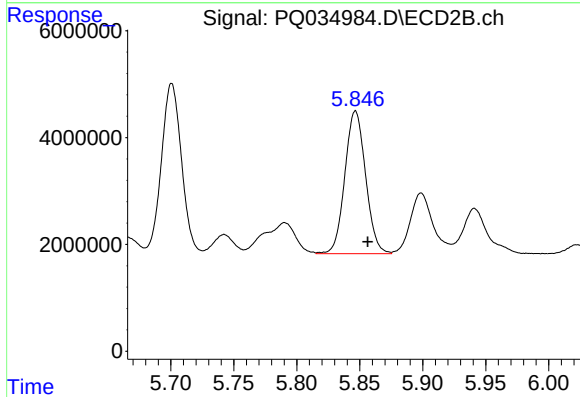
R.T.: 5.701 min
Delta R.T.: -0.009 min
Response: 35287740
Conc: 322.84 ng/ml



#27 AR-1254-2

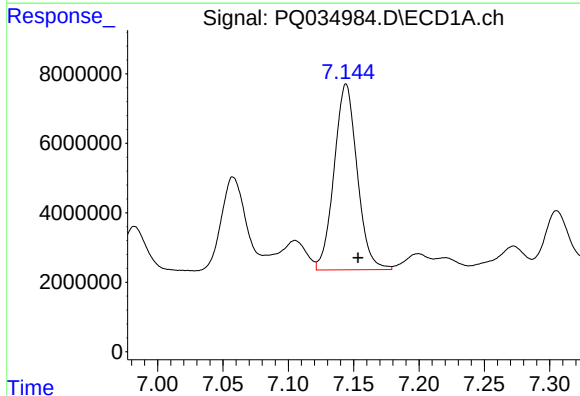
R.T.: 6.775 min
Delta R.T.: -0.009 min
Response: 59476451
Conc: 336.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :



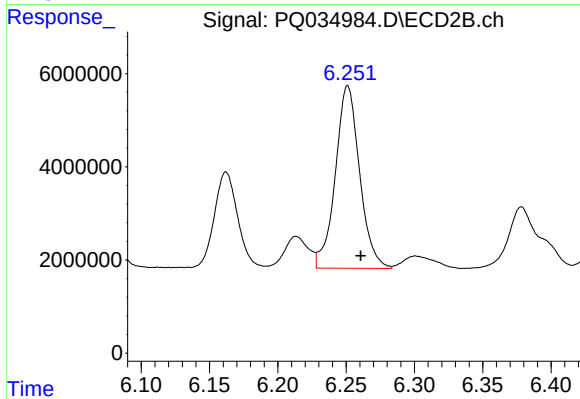
#27 AR-1254-2

R.T.: 5.847 min
Delta R.T.: -0.010 min
Response: 30647446
Conc: 320.63 ng/ml



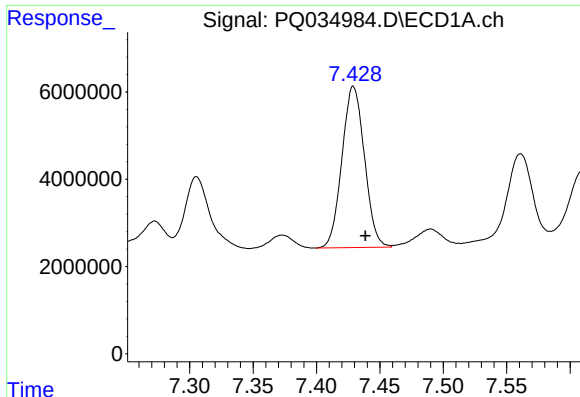
#28 AR-1254-3

R.T.: 7.144 min
Delta R.T.: -0.009 min
Response: 65765772
Conc: 339.34 ng/ml



#28 AR-1254-3

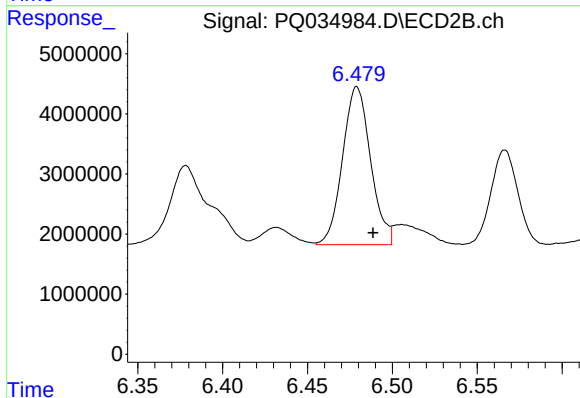
R.T.: 6.251 min
Delta R.T.: -0.009 min
Response: 48439859
Conc: 299.58 ng/ml



#29 AR-1254-4

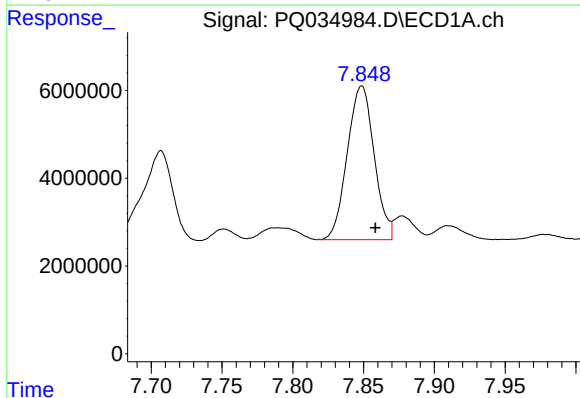
R.T.: 7.429 min
Delta R.T.: -0.010 min
Response: 45690151
Conc: 321.90 ng/ml

Instrument :
ECD_Q
ClientSampleId :



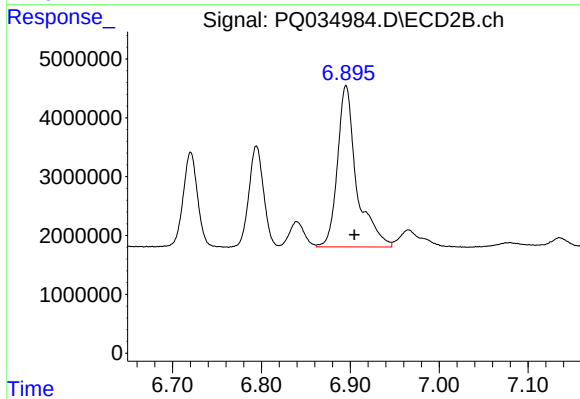
#29 AR-1254-4

R.T.: 6.479 min
Delta R.T.: -0.009 min
Response: 30225036
Conc: 292.03 ng/ml



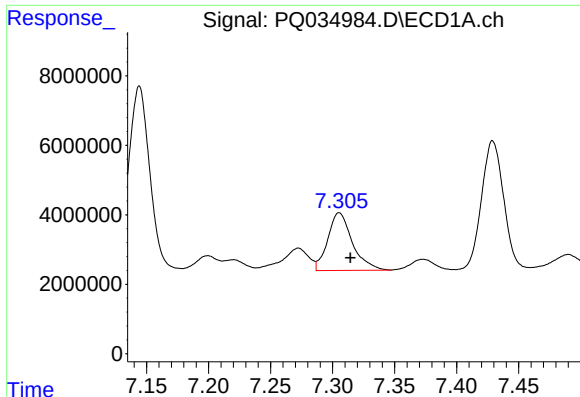
#30 AR-1254-5

R.T.: 7.849 min
Delta R.T.: -0.010 min
Response: 46324993
Conc: 307.76 ng/ml



#30 AR-1254-5

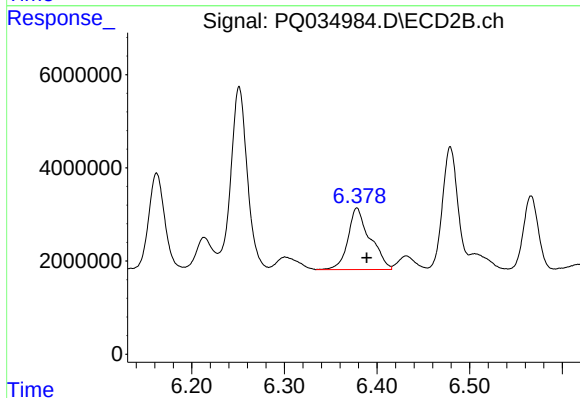
R.T.: 6.895 min
Delta R.T.: -0.009 min
Response: 41250089
Conc: 290.73 ng/ml



#31 AR-1260-1

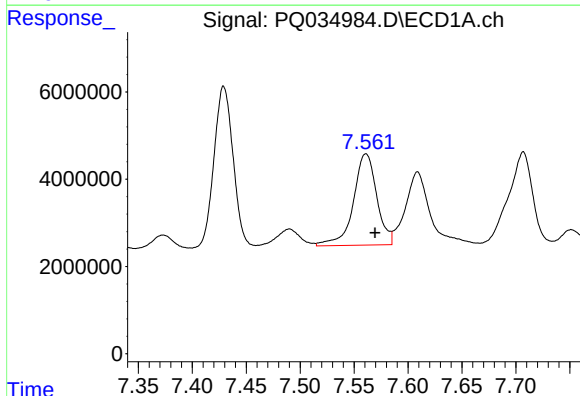
R.T.: 7.305 min
Delta R.T.: -0.009 min
Response: 22939373
Conc: 165.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



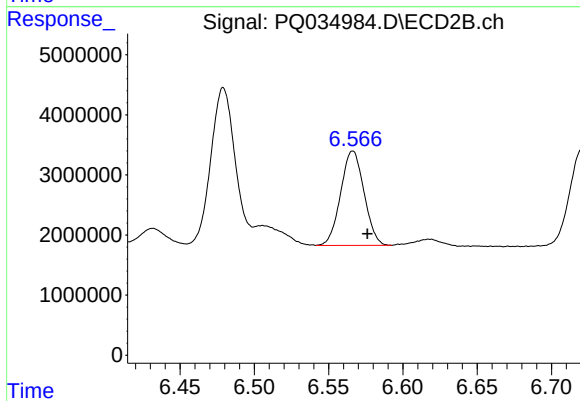
#31 AR-1260-1

R.T.: 6.378 min
Delta R.T.: -0.011 min
Response: 21881718
Conc: 204.09 ng/ml



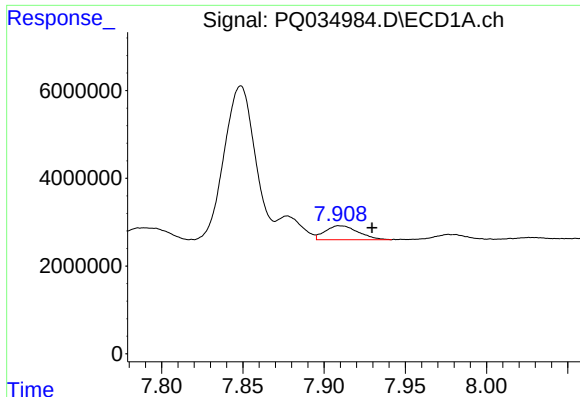
#32 AR-1260-2

R.T.: 7.561 min
Delta R.T.: -0.009 min
Response: 31650194
Conc: 185.13 ng/ml



#32 AR-1260-2

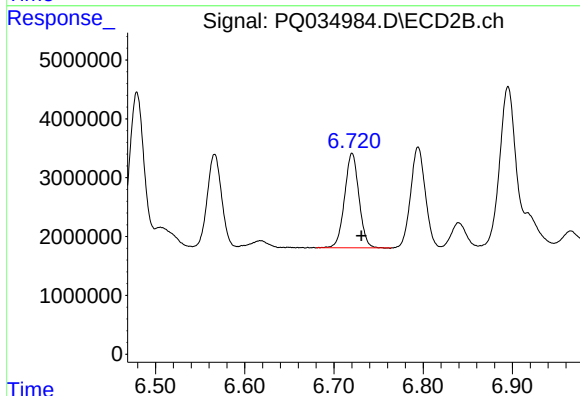
R.T.: 6.566 min
Delta R.T.: -0.010 min
Response: 17205429
Conc: 128.11 ng/ml



#33 AR-1260-3

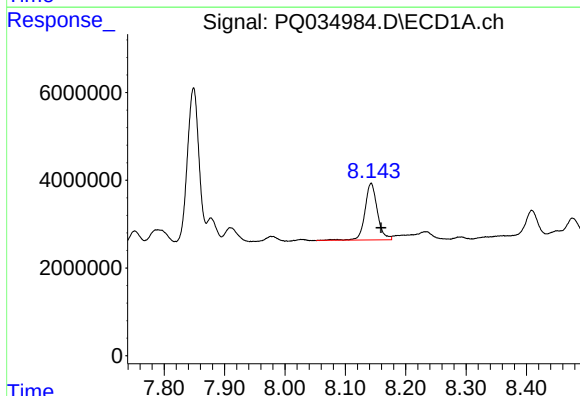
R.T.: 7.910 min
Delta R.T.: -0.020 min
Response: 4506577
Conc: 42.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :



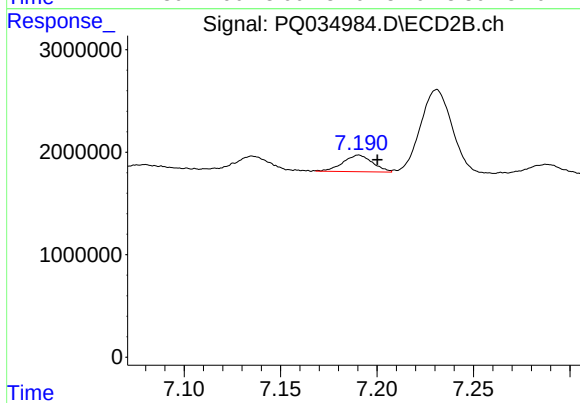
#33 AR-1260-3

R.T.: 6.720 min
Delta R.T.: -0.011 min
Response: 17914245
Conc: 145.92 ng/ml



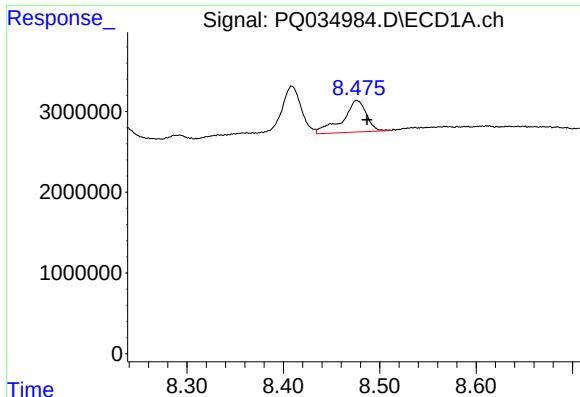
#34 AR-1260-4

R.T.: 8.143 min
Delta R.T.: -0.016 min
Response: 18444592
Conc: 139.26 ng/ml



#34 AR-1260-4

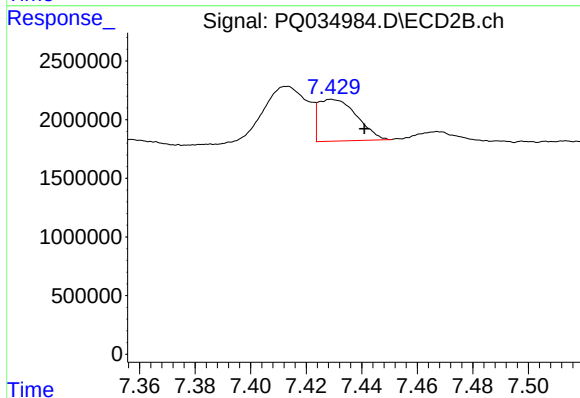
R.T.: 7.191 min
Delta R.T.: -0.010 min
Response: 1746029
Conc: 20.24 ng/ml



#35 AR-1260-5

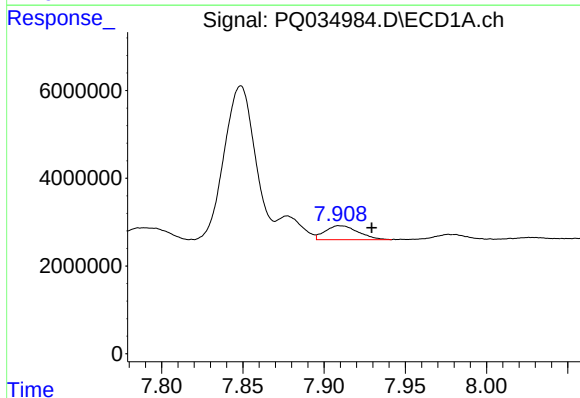
R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 6751260
Conc: 24.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :



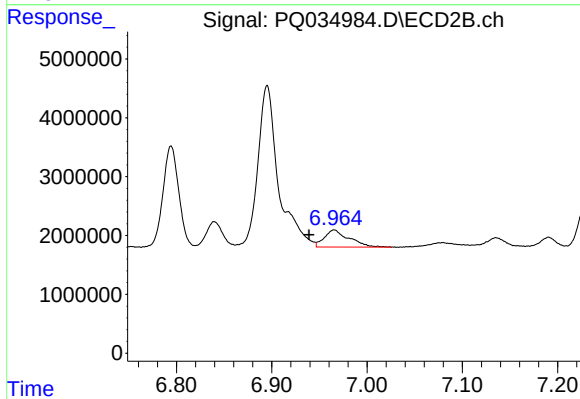
#35 AR-1260-5

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 3455395
Conc: 15.72 ng/ml



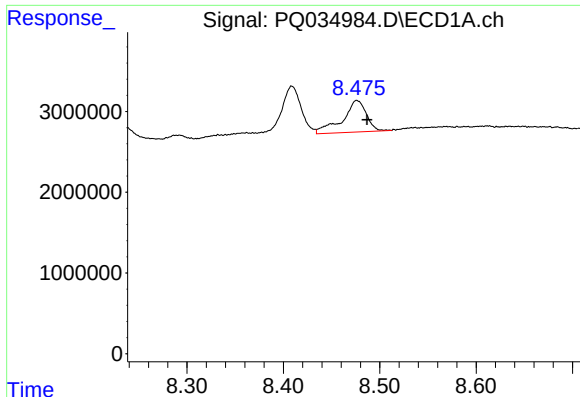
#36 AR-1262-1

R.T.: 7.910 min
Delta R.T.: -0.020 min
Response: 4506577
Conc: 23.81 ng/ml



#36 AR-1262-1

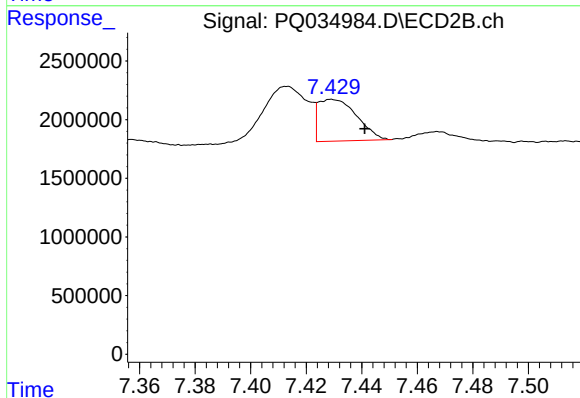
R.T.: 6.966 min
Delta R.T.: 0.026 min
Response: 5293830
Conc: 35.58 ng/ml



#37 AR-1262-2

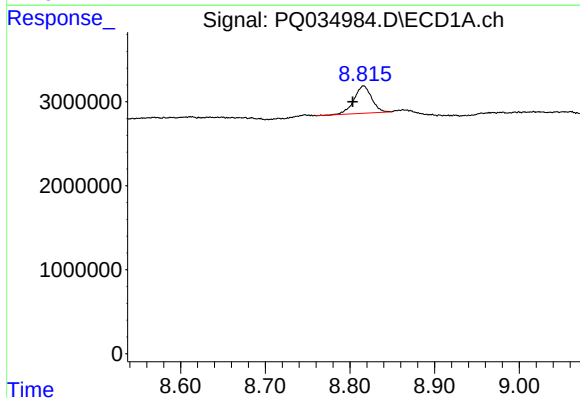
R.T.: 8.476 min
Delta R.T.: -0.011 min
Response: 6751260
Conc: 19.22 ng/ml

Instrument :
ECD_Q
ClientSampleId :



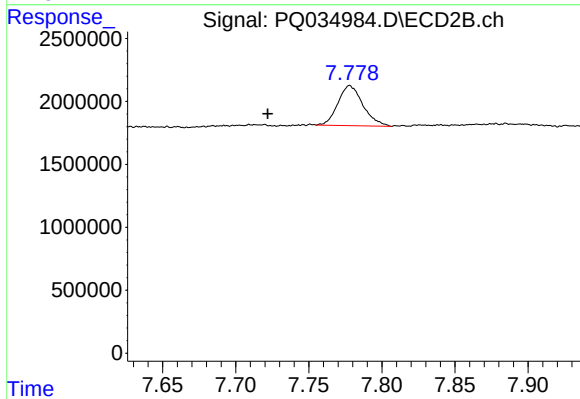
#37 AR-1262-2

R.T.: 7.429 min
Delta R.T.: -0.012 min
Response: 3455395
Conc: 12.55 ng/ml



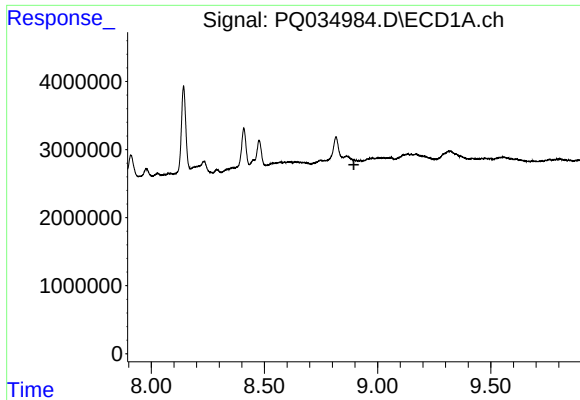
#38 AR-1262-3

R.T.: 8.816 min
Delta R.T.: 0.013 min
Response: 4694653
Conc: 20.43 ng/ml



#38 AR-1262-3

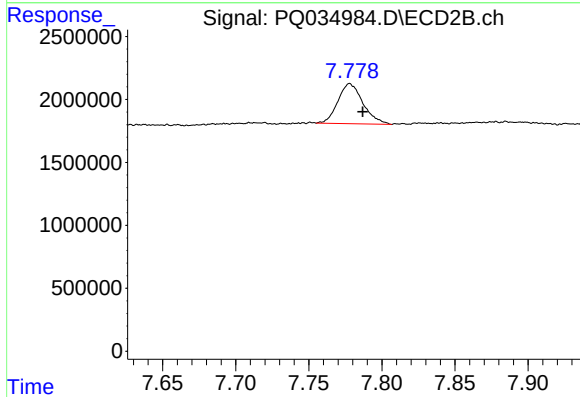
R.T.: 7.778 min
Delta R.T.: 0.056 min
Response: 3792157
Conc: 35.07 ng/ml



#39 AR-1262-4

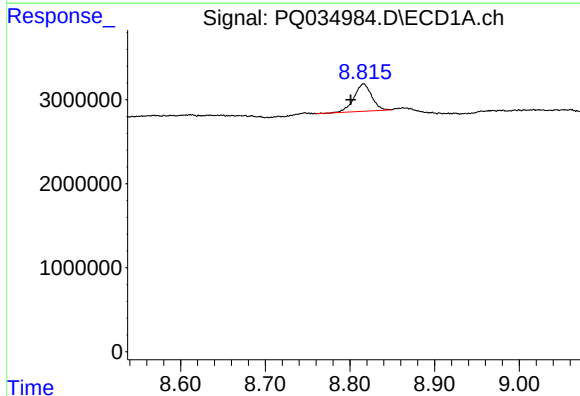
R.T.: 0.000 min
Exp R.T.: 8.895 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



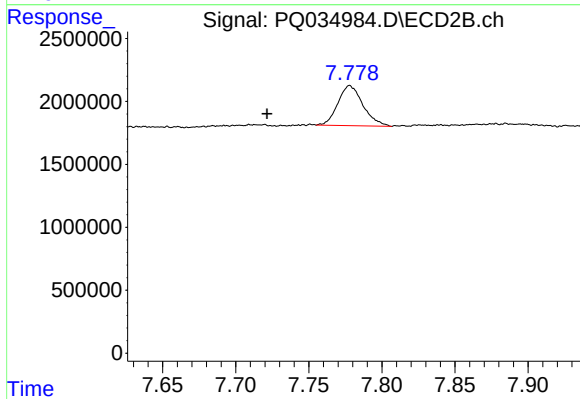
#39 AR-1262-4

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 3792157
Conc: 18.93 ng/ml



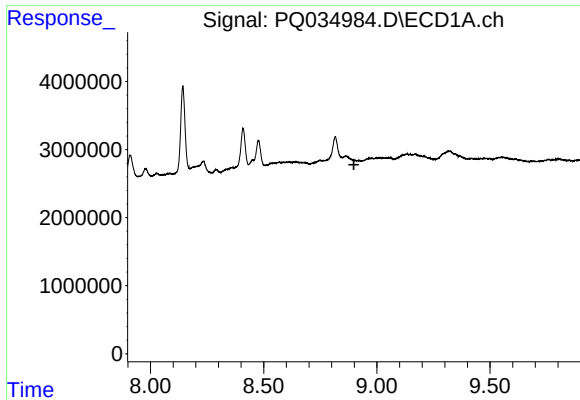
#41 AR-1268-1

R.T.: 8.816 min
Delta R.T.: 0.015 min
Response: 4694653
Conc: 10.89 ng/ml



#41 AR-1268-1

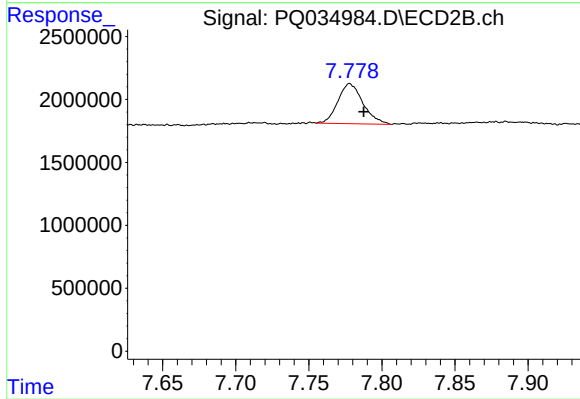
R.T.: 7.778 min
Delta R.T.: 0.057 min
Response: 3792157
Conc: 11.39 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.898 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#42 AR-1268-2

R.T.: 7.778 min
Delta R.T.: -0.009 min
Response: 3792157
Conc: 12.70 ng/ml