

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
 Data File : PQ037833.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2019 17:23
 Operator : SM\SJ
 Sample : K1626-15
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BF670

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 23:54:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 26 04:57:52 2019
 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...	4.210	3.649	73791911	39587612	12.972	15.029
2)	SA Decachlor...	9.654	8.531	18054117	43523505	3.575	18.760 #
Target Compounds							
8)	L2 AR-1221-1	4.511	0.000	1183786	0	18.892	N.D. #
9)	L2 AR-1221-2	4.511	0.000	1183786	0	26.882	N.D. #
20)	L4 AR-1242-5	6.328	5.487	2530411	3479483	18.234	39.798 #
24)	L5 AR-1248-4	6.182	0.000	6440001	0	28.324	N.D. #
25)	L5 AR-1248-5	6.328	5.576	2530411	1624475	11.717	14.796 #
26)	L6 AR-1254-1	6.182	5.487	6440001	3479483	30.407	20.984 #
27)	L6 AR-1254-2	6.442	5.631	2126455	7277375	6.341	51.100 #
28)	L6 AR-1254-3	6.807	6.035	45653311	34611998	131.544	151.700
29)	L6 AR-1254-4	7.096	6.278	23354697	16348296	84.388	95.193
30)	L6 AR-1254-5	7.484	6.693	23483837	63887348	84.968	329.950 #
31)	L7 AR-1260-1	6.913	6.152	83775670	51880651	188.547	204.631
32)	L7 AR-1260-2	7.217	6.339	38065336	70830157	65.835	230.439 #
33)	L7 AR-1260-3	7.576	6.489	47969792	67695356	107.377	238.382 #
34)	L7 AR-1260-4	7.747	6.951	123.8E6	55457914	282.570	251.976
35)	L7 AR-1260-5	8.098	7.194	11662294	158.0E6	11.635	299.217 #
36)	L8 AR-1262-1	7.576	6.693	47969792	63887348	120.096	305.269 #
37)	L8 AR-1262-2	8.098	7.194	11662294	158.0E6	16.835	426.455 #
38)	L8 AR-1262-3	8.361	7.466	85414135	22229594	285.261	152.090 #
39)	L8 AR-1262-4	8.409	7.534	54432048	104.9E6	154.912	393.339 #
40)	L8 AR-1262-5	9.018	8.027	53170015	26321552	222.945	225.298
41)	L9 AR-1268-1	8.361	7.466	85414135	22229594	63.713	33.936 #
42)	L9 AR-1268-2	8.409	7.534	54432048	104.9E6	44.187	175.398 #
43)	L9 AR-1268-3	8.613	7.794	2334136	2418816	2.130	4.858 #
44)	L9 AR-1268-4	9.018	8.027	53170015	26321552	133.305	134.293
45)	L9 AR-1268-5	9.374	8.300	7797207	3649113	2.399	2.371

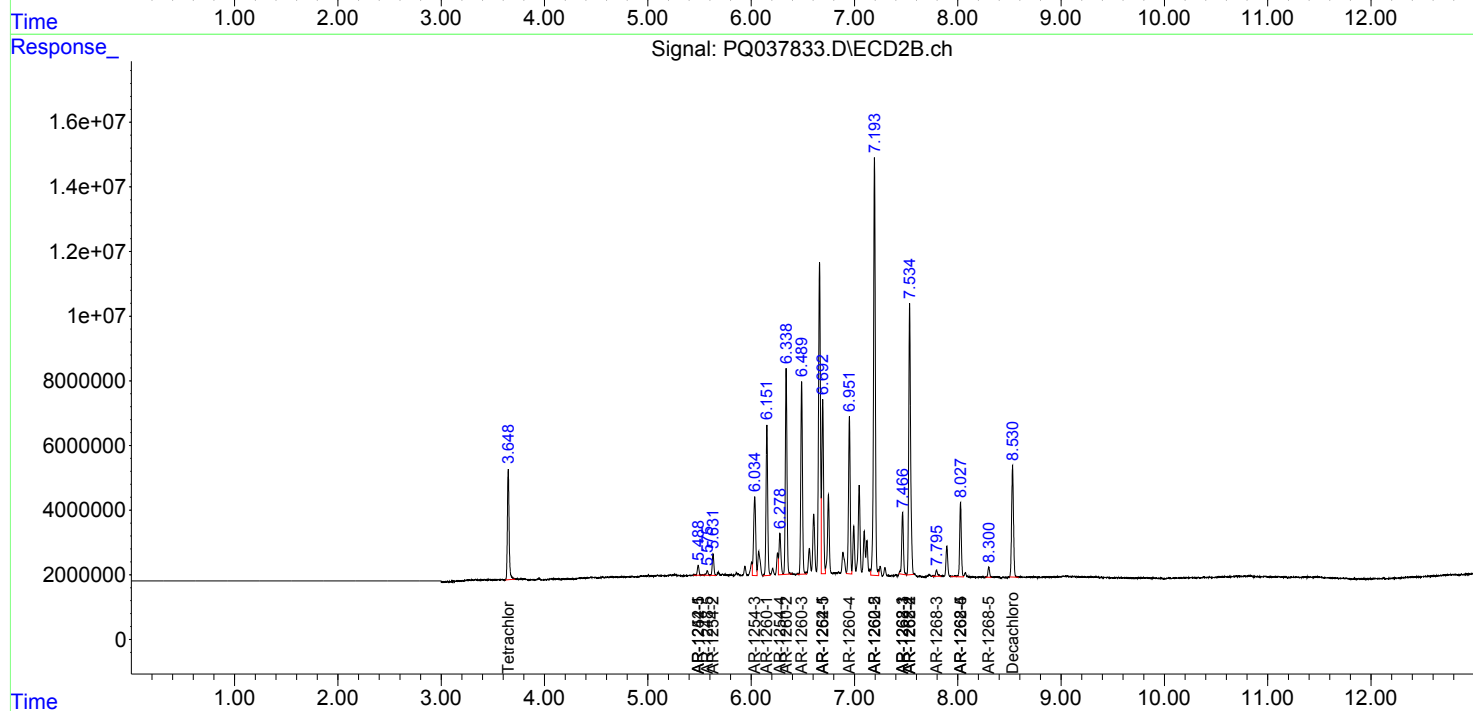
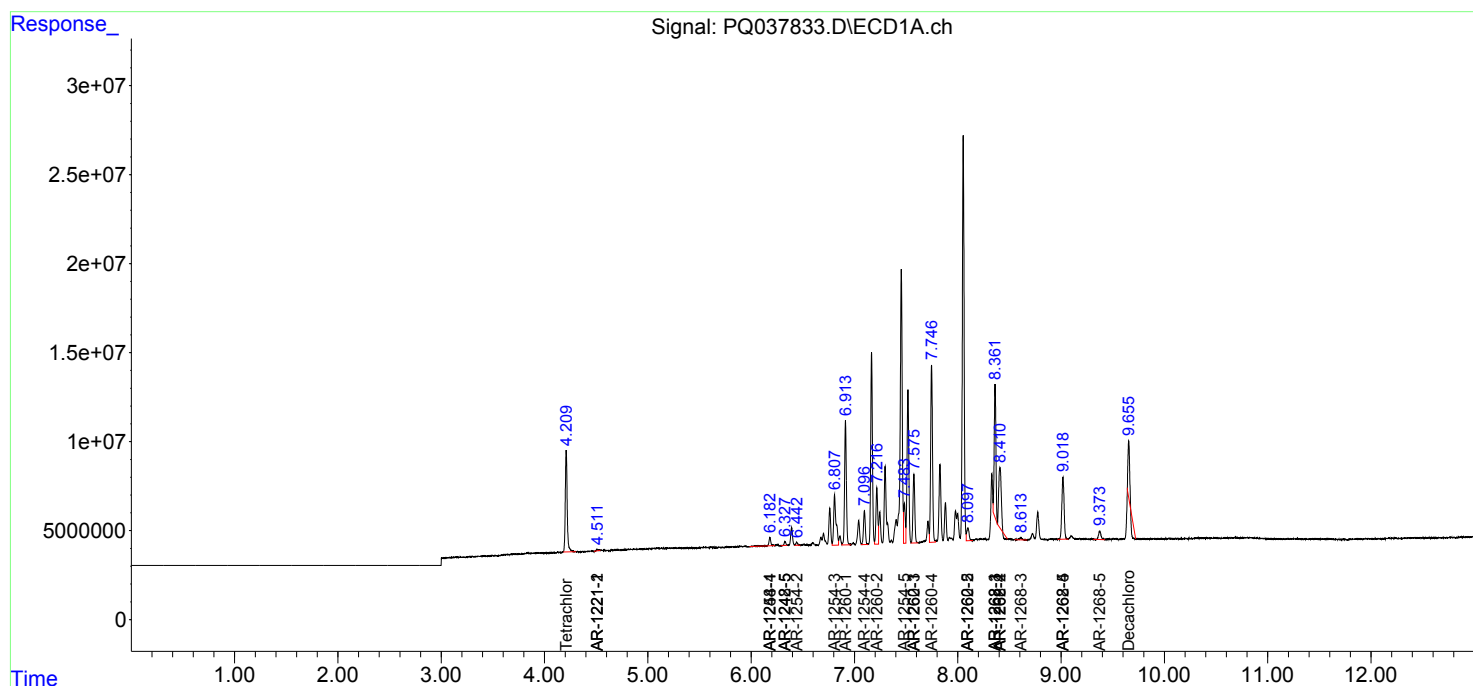
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

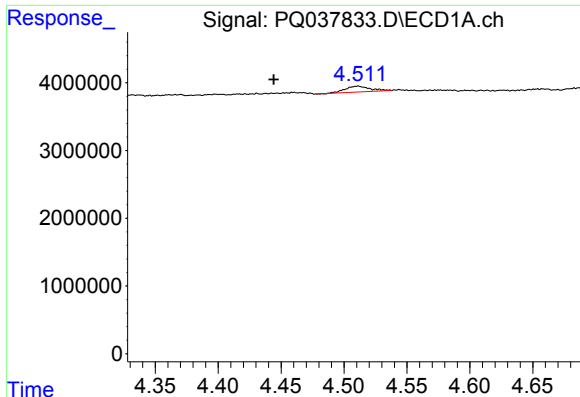
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030619\
Data File : PQ037833.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Mar 2019 17:23
Operator : SM\SJ
Sample : K1626-15
Misc :
ALS Vial : 23 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BF670

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 06 23:54:59 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ022619CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 26 04:57:52 2019
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

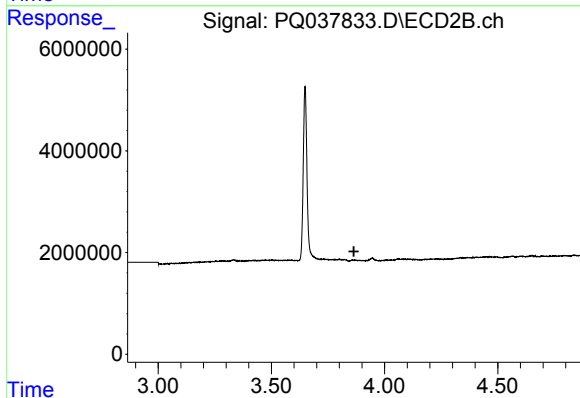




#8 AR-1221-1

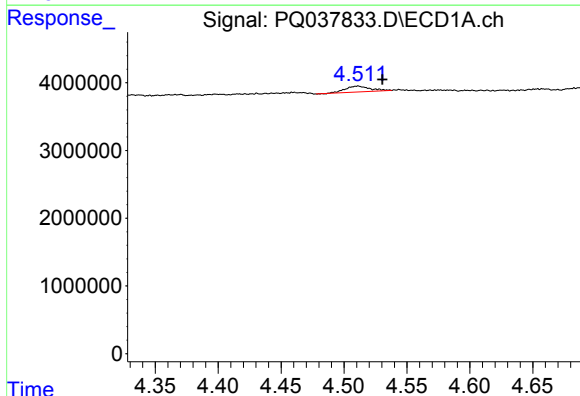
R.T.: 4.511 min
Delta R.T.: 0.067 min
Response: 1183786
Conc: 18.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



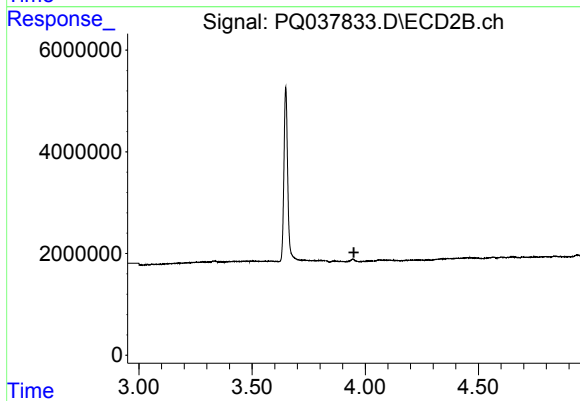
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.864 min
Response: 0
Conc: N.D.



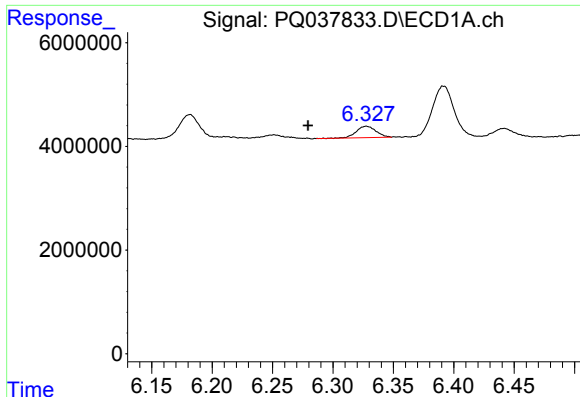
#9 AR-1221-2

R.T.: 4.511 min
Delta R.T.: -0.020 min
Response: 1183786
Conc: 26.88 ng/ml



#9 AR-1221-2

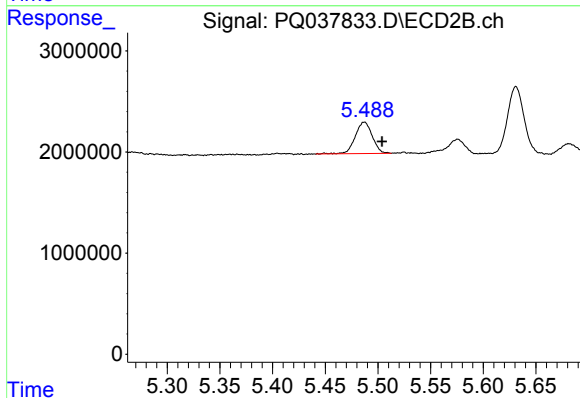
R.T.: 0.000 min
Exp R.T. : 3.950 min
Response: 0
Conc: N.D.



#20 AR-1242-5

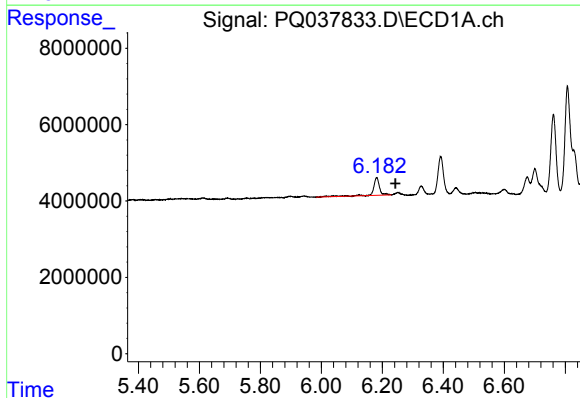
R.T.: 6.328 min
Delta R.T.: 0.048 min
Response: 2530411
Conc: 18.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



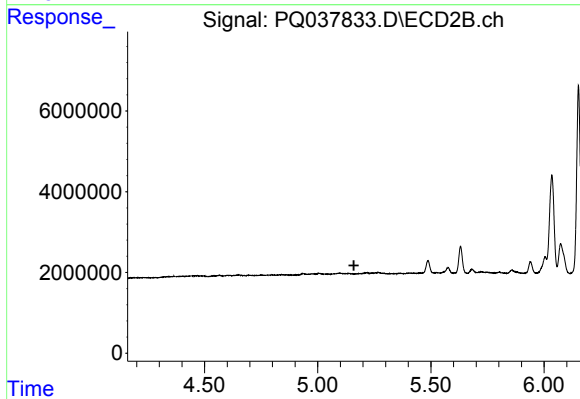
#20 AR-1242-5

R.T.: 5.487 min
Delta R.T.: -0.017 min
Response: 3479483
Conc: 39.80 ng/ml



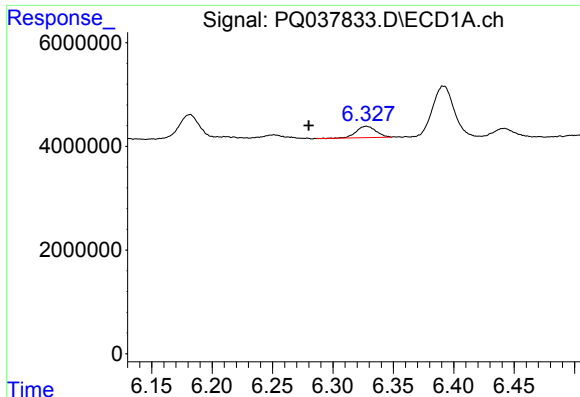
#24 AR-1248-4

R.T.: 6.182 min
Delta R.T.: -0.061 min
Response: 6440001
Conc: 28.32 ng/ml



#24 AR-1248-4

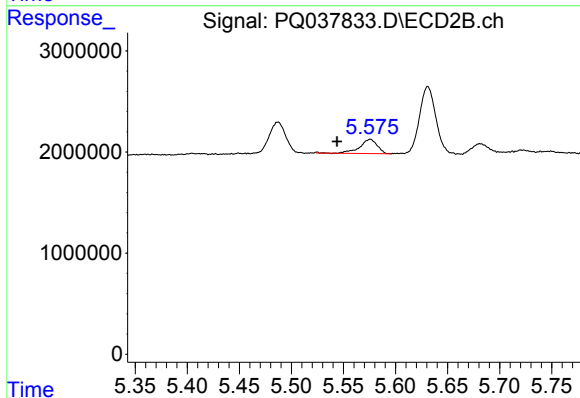
R.T.: 0.000 min
Exp R.T.: 5.160 min
Response: 0
Conc: N.D.



#25 AR-1248-5

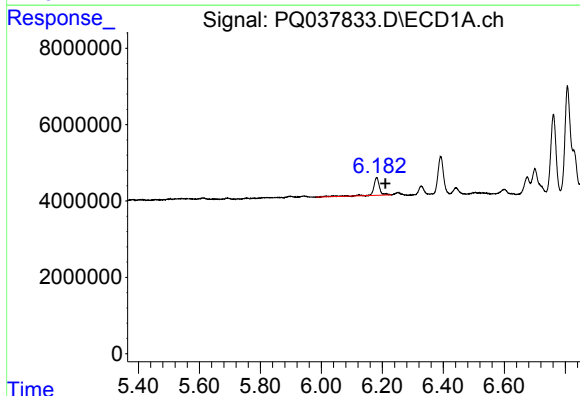
R.T.: 6.328 min
Delta R.T.: 0.048 min
Response: 2530411
Conc: 11.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



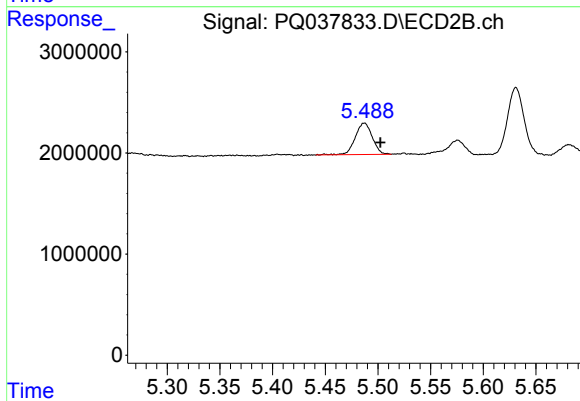
#25 AR-1248-5

R.T.: 5.576 min
Delta R.T.: 0.032 min
Response: 1624475
Conc: 14.80 ng/ml



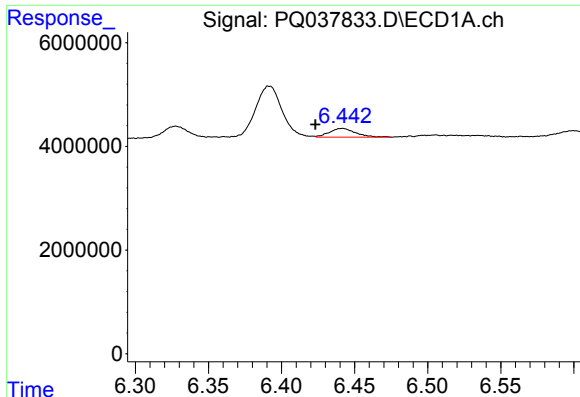
#26 AR-1254-1

R.T.: 6.182 min
Delta R.T.: -0.029 min
Response: 6440001
Conc: 30.41 ng/ml



#26 AR-1254-1

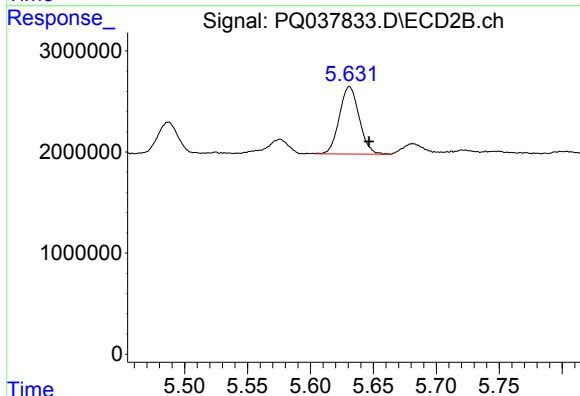
R.T.: 5.487 min
Delta R.T.: -0.015 min
Response: 3479483
Conc: 20.98 ng/ml



#27 AR-1254-2

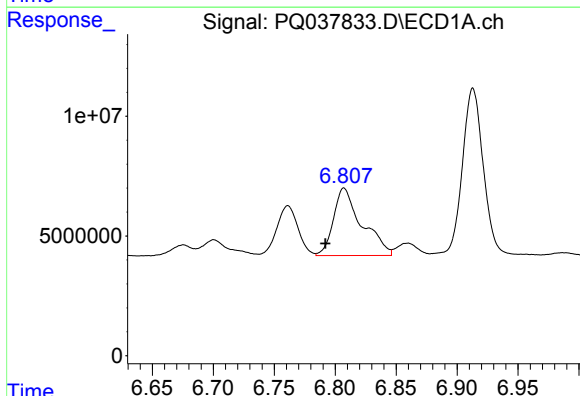
R.T.: 6.442 min
Delta R.T.: 0.018 min
Response: 2126455
Conc: 6.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



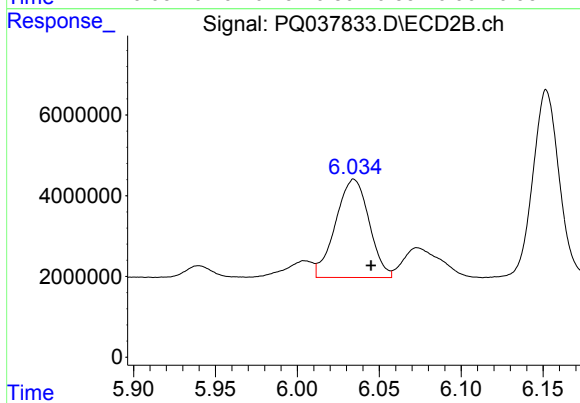
#27 AR-1254-2

R.T.: 5.631 min
Delta R.T.: -0.016 min
Response: 7277375
Conc: 51.10 ng/ml



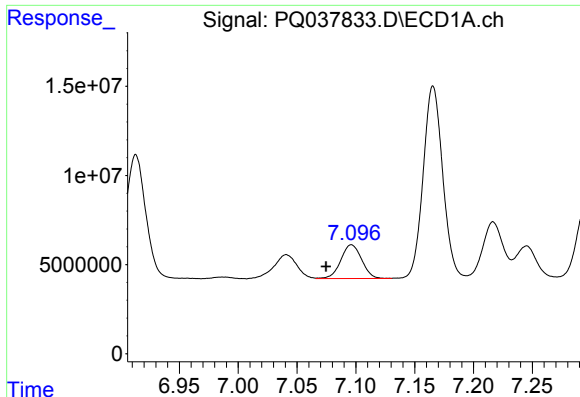
#28 AR-1254-3

R.T.: 6.807 min
Delta R.T.: 0.015 min
Response: 45653311
Conc: 131.54 ng/ml



#28 AR-1254-3

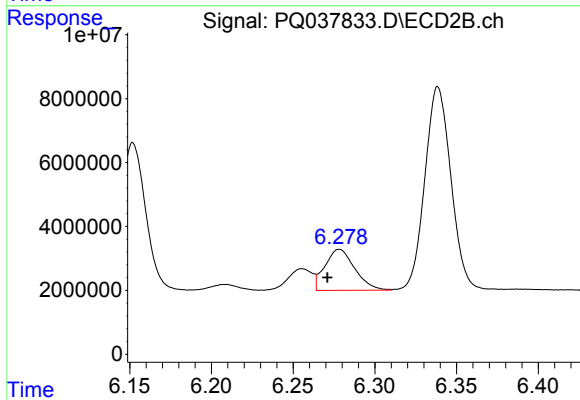
R.T.: 6.035 min
Delta R.T.: -0.010 min
Response: 34611998
Conc: 151.70 ng/ml



#29 AR-1254-4

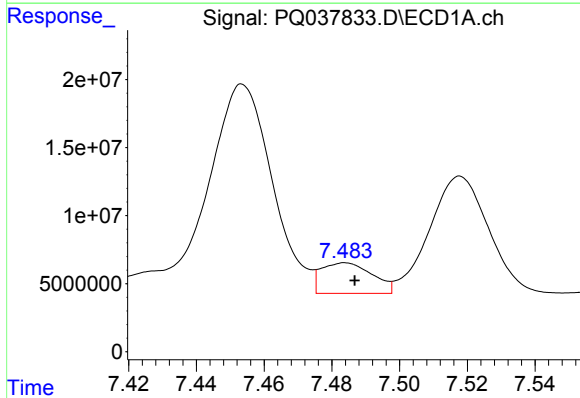
R.T.: 7.096 min
Delta R.T.: 0.021 min
Response: 23354697
Conc: 84.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



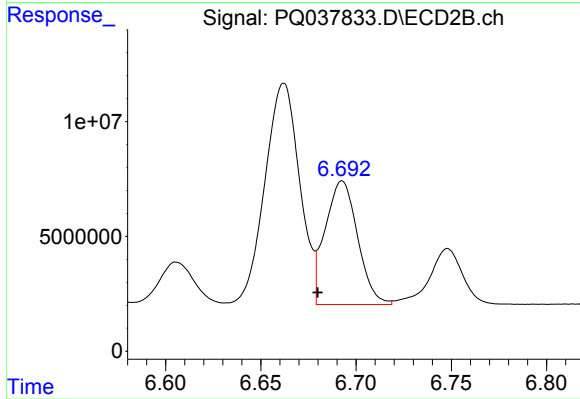
#29 AR-1254-4

R.T.: 6.278 min
Delta R.T.: 0.007 min
Response: 16348296
Conc: 95.19 ng/ml



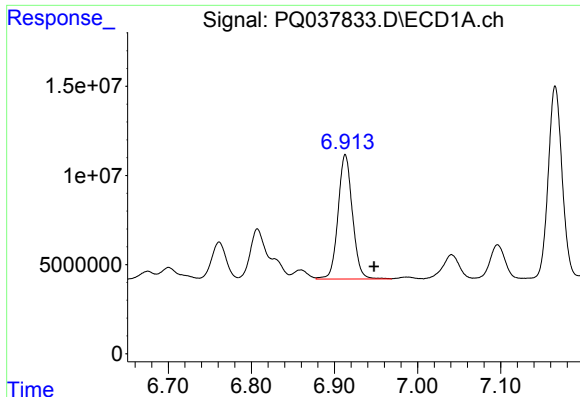
#30 AR-1254-5

R.T.: 7.484 min
Delta R.T.: -0.003 min
Response: 23483837
Conc: 84.97 ng/ml



#30 AR-1254-5

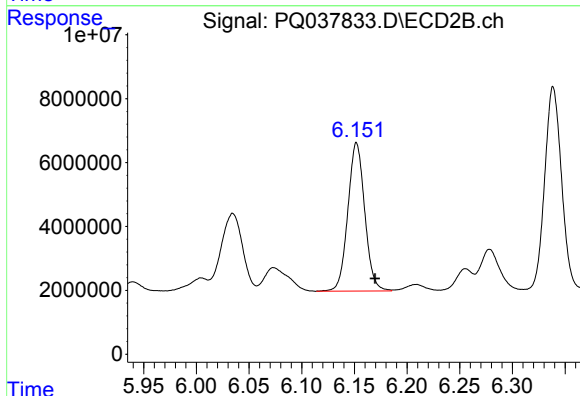
R.T.: 6.693 min
Delta R.T.: 0.013 min
Response: 63887348
Conc: 329.95 ng/ml



#31 AR-1260-1

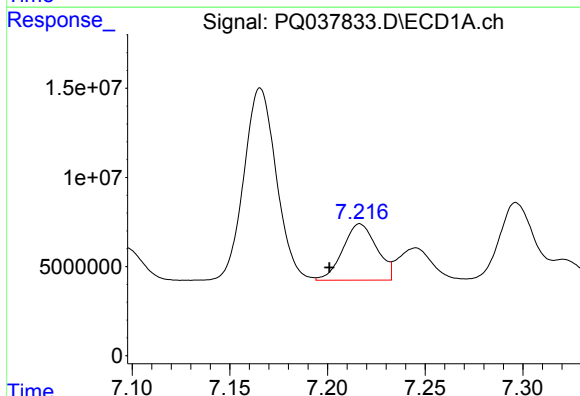
R.T.: 6.913 min
Delta R.T.: -0.035 min
Response: 83775670
Conc: 188.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



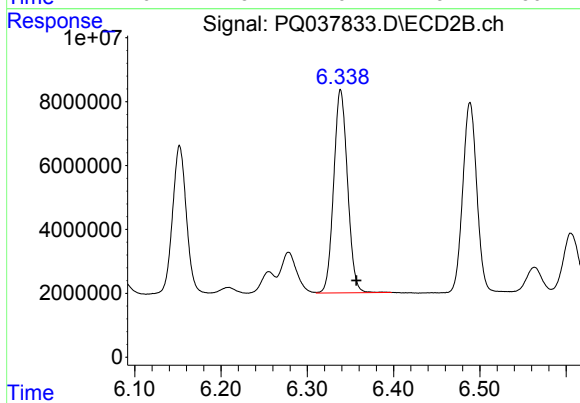
#31 AR-1260-1

R.T.: 6.152 min
Delta R.T.: -0.018 min
Response: 51880651
Conc: 204.63 ng/ml



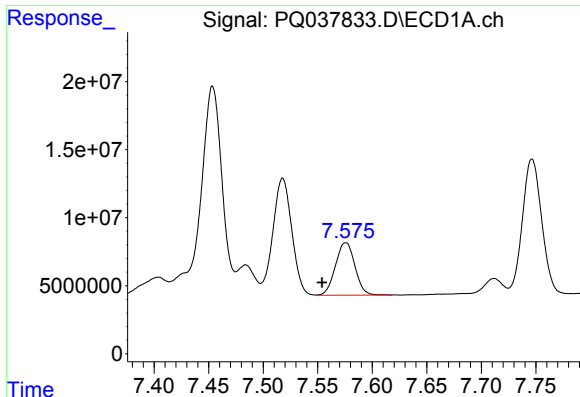
#32 AR-1260-2

R.T.: 7.217 min
Delta R.T.: 0.016 min
Response: 38065336
Conc: 65.83 ng/ml



#32 AR-1260-2

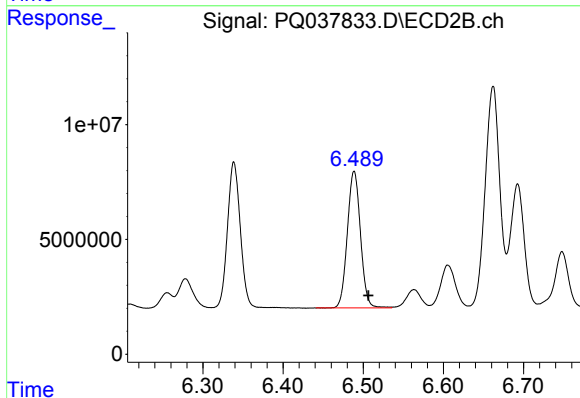
R.T.: 6.339 min
Delta R.T.: -0.018 min
Response: 70830157
Conc: 230.44 ng/ml



#33 AR-1260-3

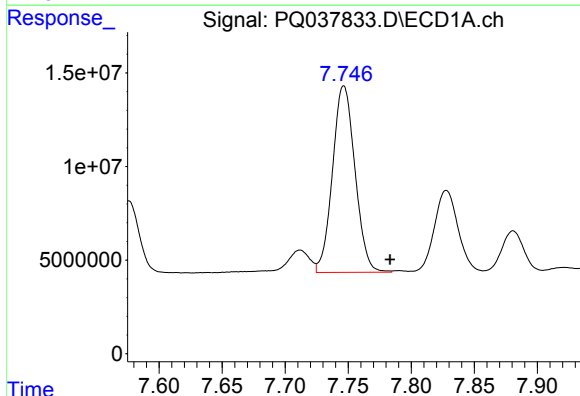
R.T.: 7.576 min
Delta R.T.: 0.022 min
Response: 47969792
Conc: 107.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



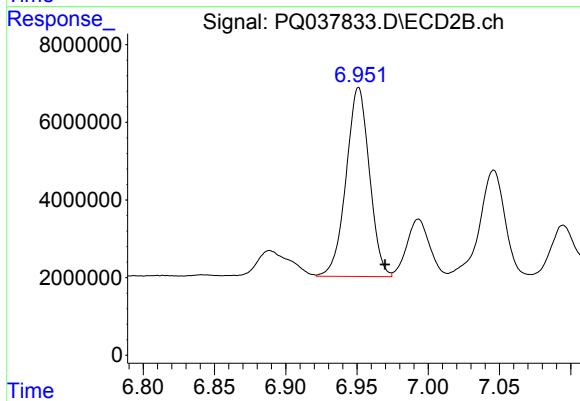
#33 AR-1260-3

R.T.: 6.489 min
Delta R.T.: -0.018 min
Response: 67695356
Conc: 238.38 ng/ml



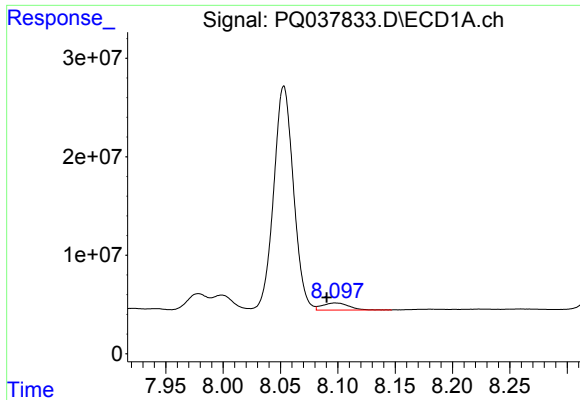
#34 AR-1260-4

R.T.: 7.747 min
Delta R.T.: -0.037 min
Response: 123763658
Conc: 282.57 ng/ml



#34 AR-1260-4

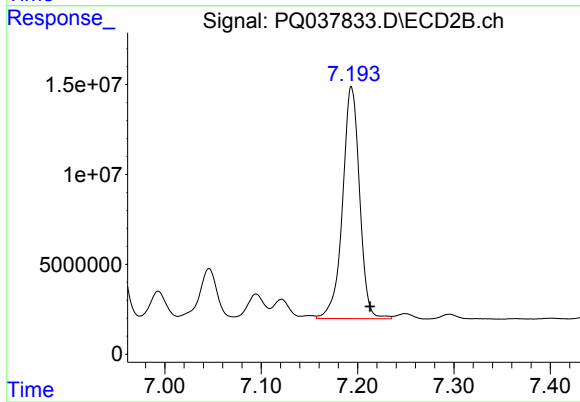
R.T.: 6.951 min
Delta R.T.: -0.019 min
Response: 55457914
Conc: 251.98 ng/ml



#35 AR-1260-5

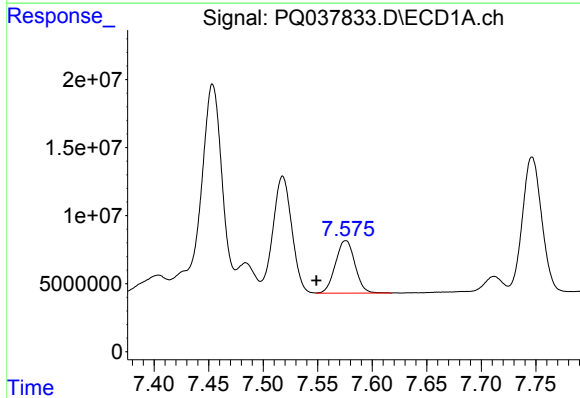
R.T.: 8.098 min
Delta R.T.: 0.008 min
Response: 11662294
Conc: 11.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



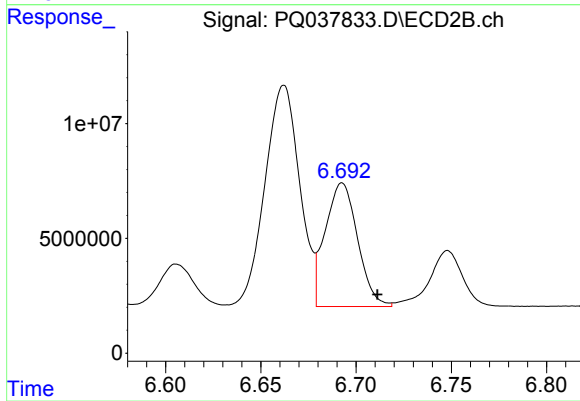
#35 AR-1260-5

R.T.: 7.194 min
Delta R.T.: -0.019 min
Response: 157982432
Conc: 299.22 ng/ml



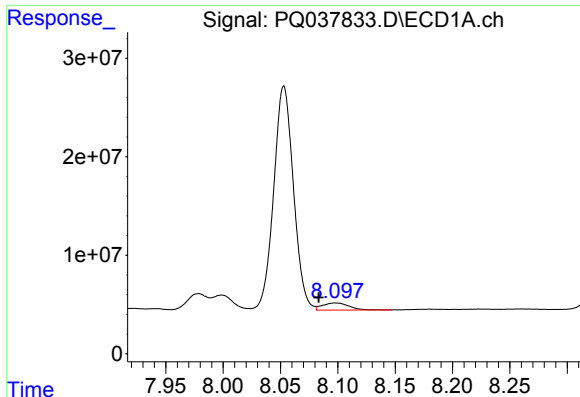
#36 AR-1262-1

R.T.: 7.576 min
Delta R.T.: 0.027 min
Response: 47969792
Conc: 120.10 ng/ml



#36 AR-1262-1

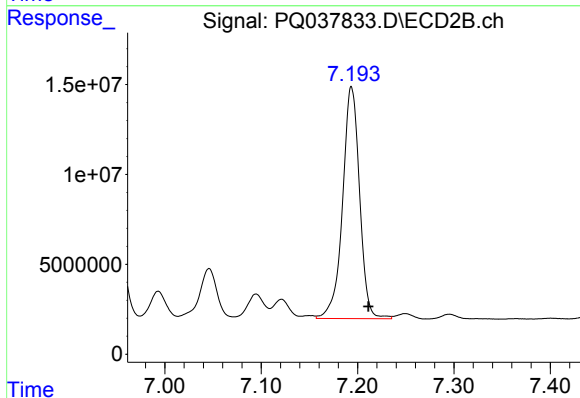
R.T.: 6.693 min
Delta R.T.: -0.019 min
Response: 63887348
Conc: 305.27 ng/ml



#37 AR-1262-2

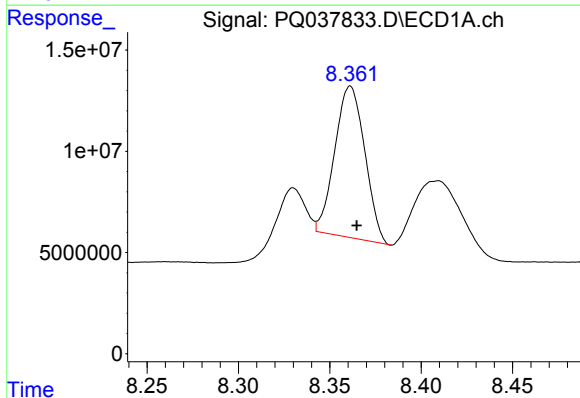
R.T.: 8.098 min
Delta R.T.: 0.014 min
Response: 11662294
Conc: 16.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



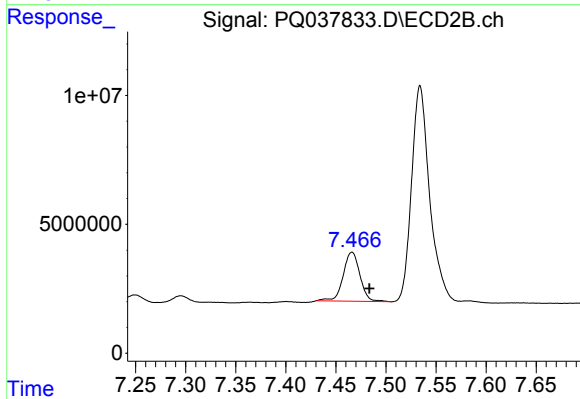
#37 AR-1262-2

R.T.: 7.194 min
Delta R.T.: -0.018 min
Response: 157982432
Conc: 426.45 ng/ml



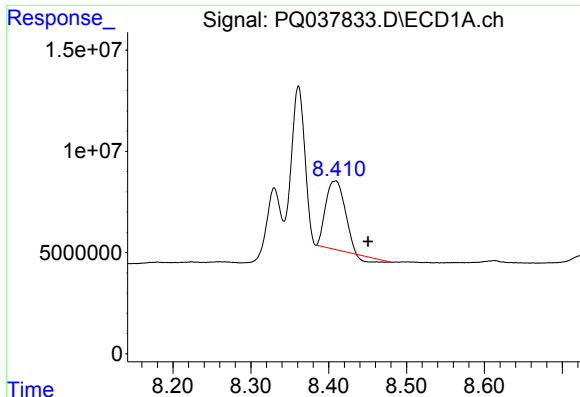
#38 AR-1262-3

R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 85414135
Conc: 285.26 ng/ml



#38 AR-1262-3

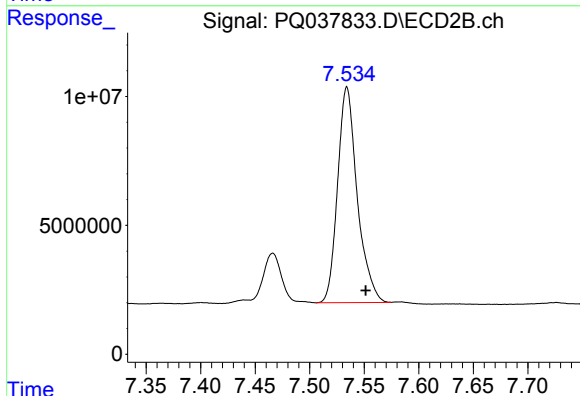
R.T.: 7.466 min
Delta R.T.: -0.018 min
Response: 22229594
Conc: 152.09 ng/ml



#39 AR-1262-4

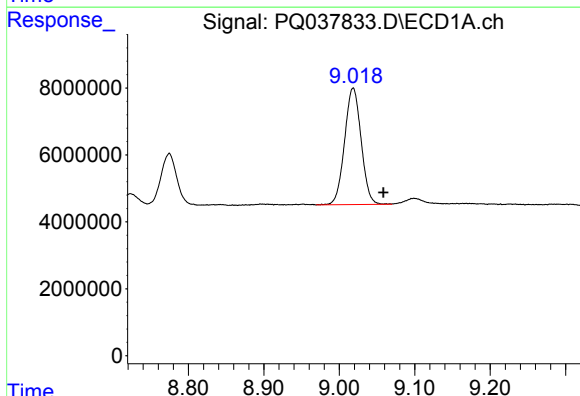
R.T.: 8.409 min
Delta R.T.: -0.042 min
Response: 54432048
Conc: 154.91 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



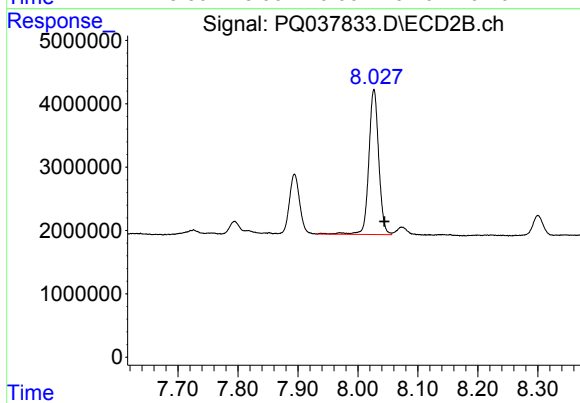
#39 AR-1262-4

R.T.: 7.534 min
Delta R.T.: -0.017 min
Response: 104895893
Conc: 393.34 ng/ml



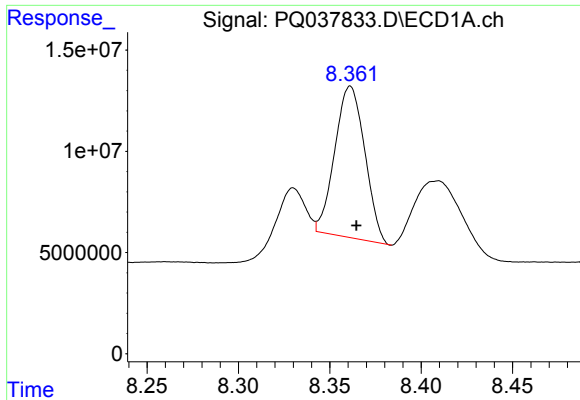
#40 AR-1262-5

R.T.: 9.018 min
Delta R.T.: -0.040 min
Response: 53170015
Conc: 222.95 ng/ml



#40 AR-1262-5

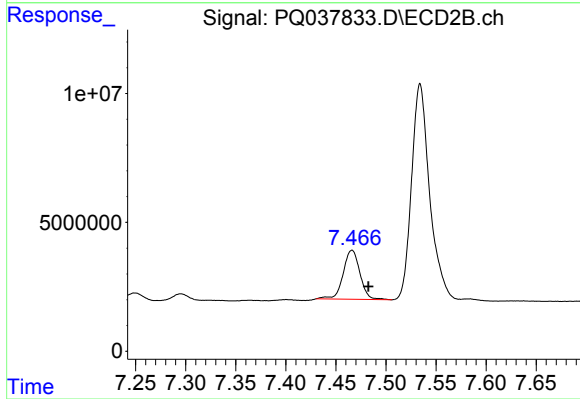
R.T.: 8.027 min
Delta R.T.: -0.017 min
Response: 26321552
Conc: 225.30 ng/ml



#41 AR-1268-1

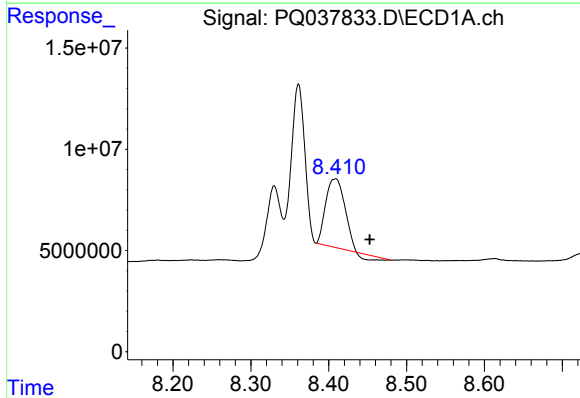
R.T.: 8.361 min
Delta R.T.: -0.003 min
Response: 85414135
Conc: 63.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



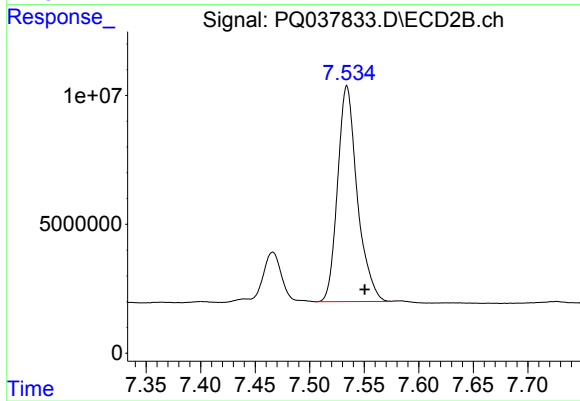
#41 AR-1268-1

R.T.: 7.466 min
Delta R.T.: -0.016 min
Response: 22229594
Conc: 33.94 ng/ml



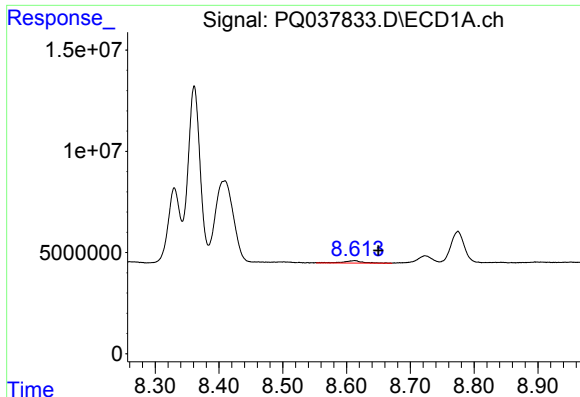
#42 AR-1268-2

R.T.: 8.409 min
Delta R.T.: -0.044 min
Response: 54432048
Conc: 44.19 ng/ml



#42 AR-1268-2

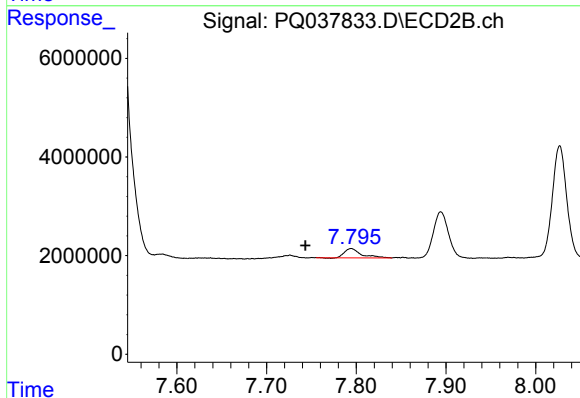
R.T.: 7.534 min
Delta R.T.: -0.016 min
Response: 104895893
Conc: 175.40 ng/ml



#43 AR-1268-3

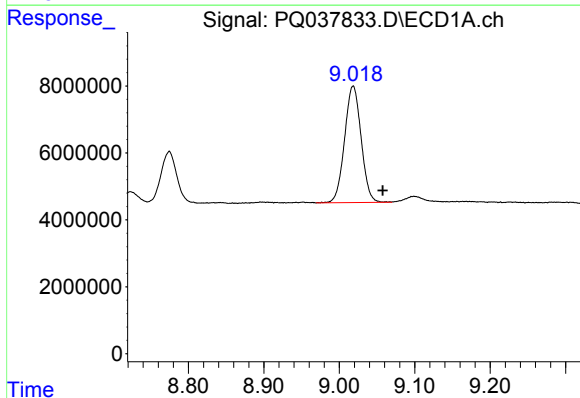
R.T.: 8.613 min
Delta R.T.: -0.037 min
Response: 2334136
Conc: 2.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



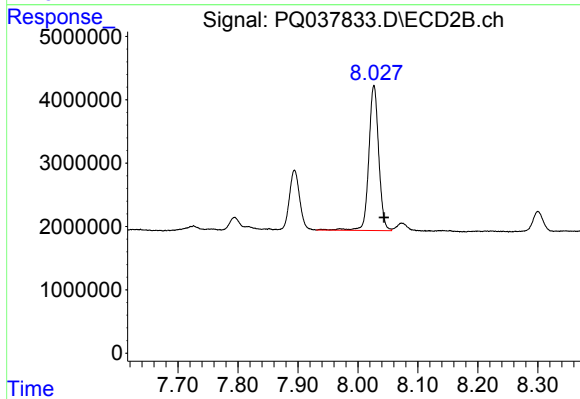
#43 AR-1268-3

R.T.: 7.794 min
Delta R.T.: 0.051 min
Response: 2418816
Conc: 4.86 ng/ml



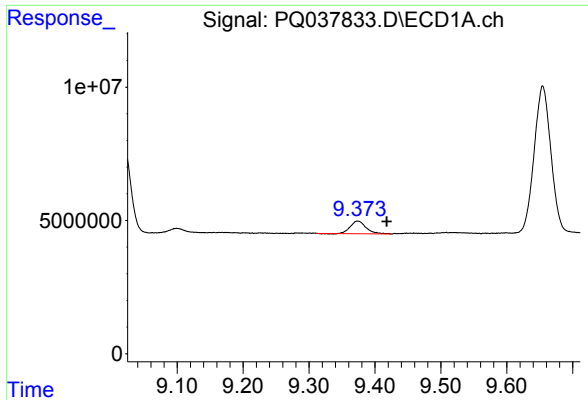
#44 AR-1268-4

R.T.: 9.018 min
Delta R.T.: -0.039 min
Response: 53170015
Conc: 133.31 ng/ml



#44 AR-1268-4

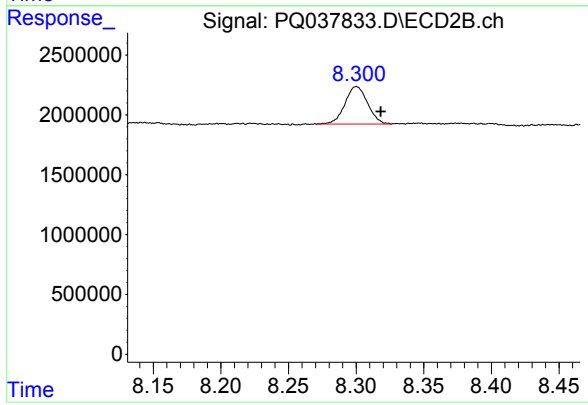
R.T.: 8.027 min
Delta R.T.: -0.017 min
Response: 26321552
Conc: 134.29 ng/ml



#45 AR-1268-5

R.T.: 9.374 min
Delta R.T.: -0.044 min
Response: 7797207
Conc: 2.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BF670



#45 AR-1268-5

R.T.: 8.300 min
Delta R.T.: -0.018 min
Response: 3649113
Conc: 2.37 ng/ml