

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081618\
 Data File : PQ031243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2018 14:36
 Operator : SM\SJ
 Sample : J4424-11DL 10X
 Misc :
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 16 17:11:36 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 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...	4.610	3.886	2323604	2200435	1.169	1.132
2)	SA Decachlor...	10.471	8.974	8103437	7919008	4.075	3.593
Target Compounds							
14)	L3 AR-1232-4	6.644	0.000	16740049	0	527.070	N.D. #
15)	L3 AR-1232-5	6.644	5.885	16740049	2733795	573.957	128.416 #
22)	L5 AR-1248-2	6.644	5.795	16740049	16034091	240.164	117.528 #
23)	L5 AR-1248-3	6.644	5.795	16740049	16034091	184.268	173.135
24)	L5 AR-1248-4	6.644	0.000	16740049	0	192.180	N.D. #
25)	L5 AR-1248-5	6.860	6.363	24326611	67276743	422.379	931.736 #
26)	L6 AR-1254-1	6.860	5.941	24326611	22409703	152.148	158.166
27)	L6 AR-1254-2	7.144	6.259	5820698	4115126	59.161	34.413 #
28)	L6 AR-1254-3	7.231	6.576	13196112	4941205	73.804	27.791 #
29)	L6 AR-1254-4	7.516	6.903	9442392	11245082	72.237	104.903 #
30)	L6 AR-1254-5	7.780	6.995	50856170	142.6E6	507.126	646.194 #
31)	L7 AR-1260-1	7.393	6.478	87668634	90506633	699.891	608.558
32)	L7 AR-1260-2	7.648	6.664	115.2E6	124.4E6	762.837	698.049
33)	L7 AR-1260-3	7.934	6.822	142.2E6	111.5E6	791.639	648.861
34)	L7 AR-1260-4	8.243	7.294	110.6E6	108.6E6	856.730	785.136
35)	L7 AR-1260-5	8.574	7.533	237.3E6	277.0E6	921.271	866.147
36)	L8 AR-1262-1	7.287	6.363	53941799	67276743	677.828	564.198
37)	L8 AR-1262-2	8.066	7.086	48538586	53222570	659.454	555.244
38)	L8 AR-1262-3	8.327	7.393	54093478	58626090	613.025	609.009
39)	L8 AR-1262-4	8.993	7.818	33634860	54006282	222.647	319.003 #
40)	L8 AR-1262-5	9.681	8.390	58773008	60154679	589.406	525.966
41)	L9 AR-1268-1	8.010	7.032	92034742	108.2E6	1255.730	1232.393
42)	L9 AR-1268-2	8.243	7.882	110.6E6	201.6E6	1116.464	421.530 #
43)	L9 AR-1268-3	8.918	8.092	148.7E6	2158440	352.138	5.520 #
44)	L9 AR-1268-4	9.234	8.187	2284046	2008815	7.210	20.566 #
45)	L9 AR-1268-5	10.116	8.699	13676367	13644213	15.281	12.517

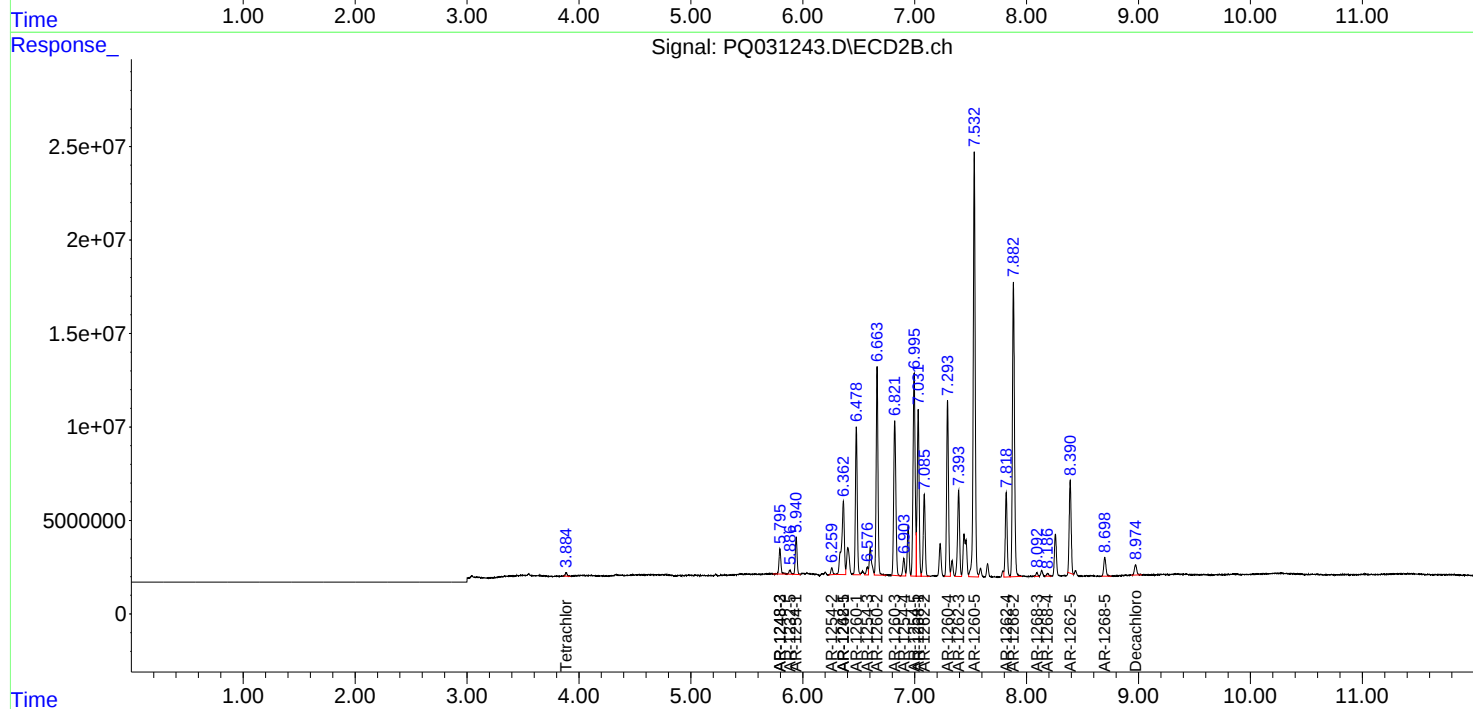
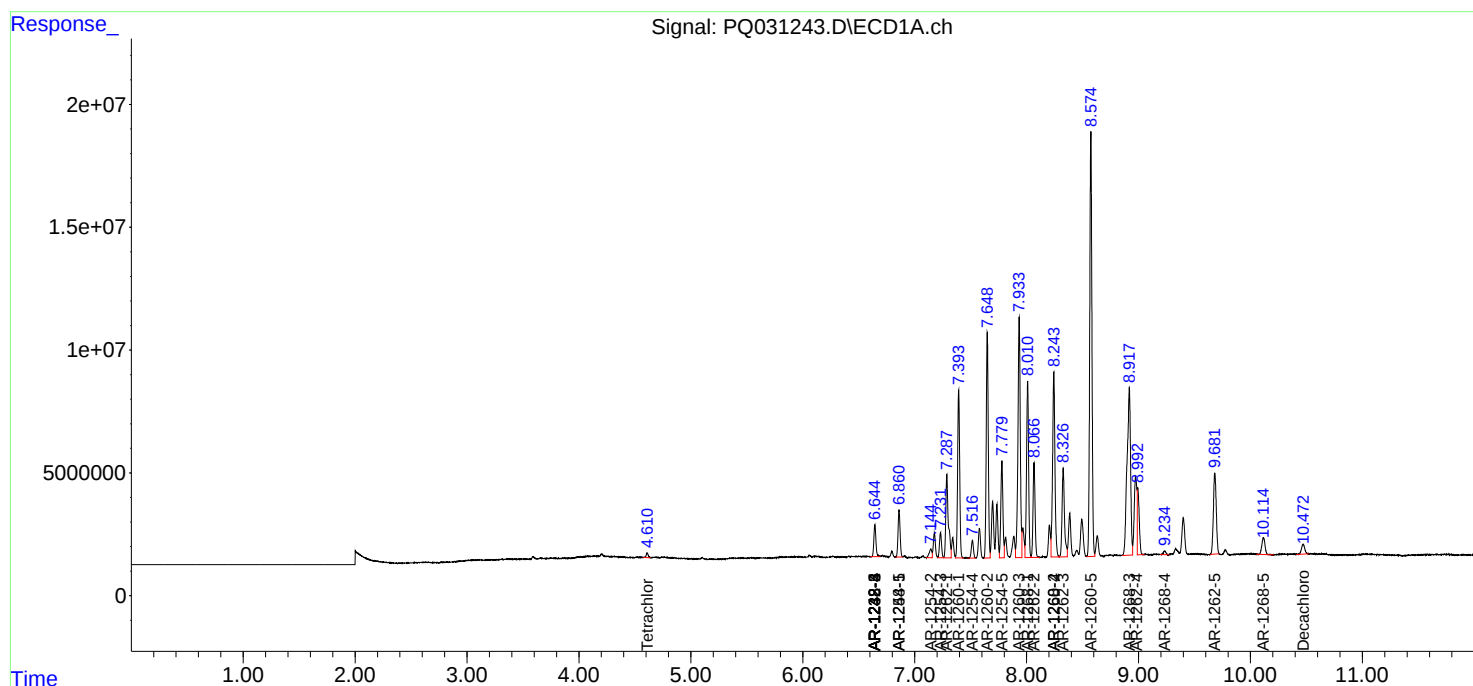
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

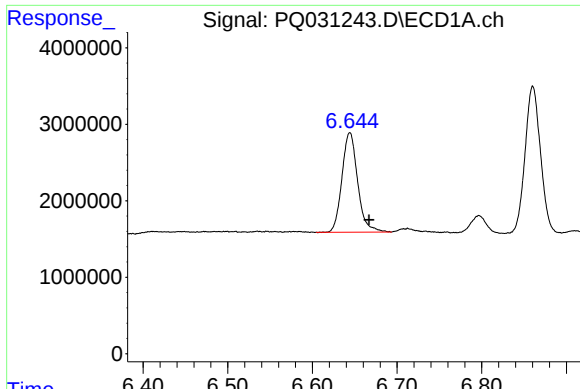
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081618\
Data File : PQ031243.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Aug 2018 14:36
Operator : SM\SJ
Sample : J4424-11DL 10X
Misc :
ALS Vial : 50 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 16 17:11:36 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 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

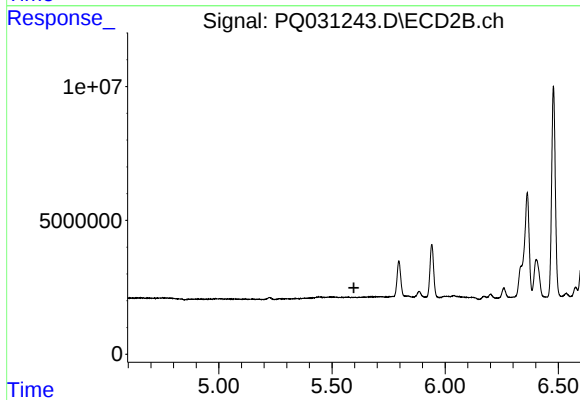




#14 AR-1232-4

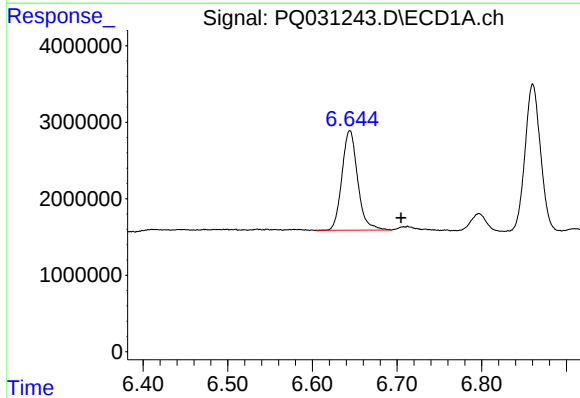
R.T.: 6.644 min
Delta R.T.: -0.023 min
Response: 16740049
Conc: 527.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :



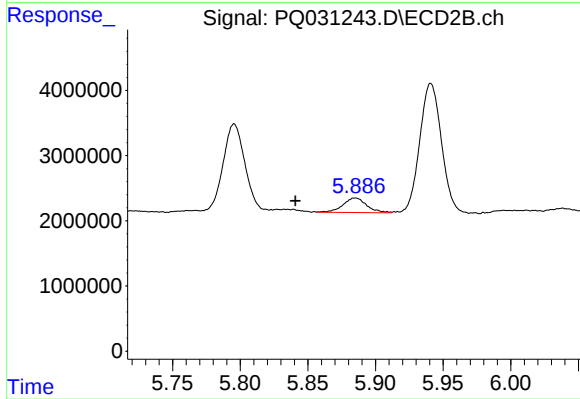
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.597 min
Response: 0
Conc: N.D.



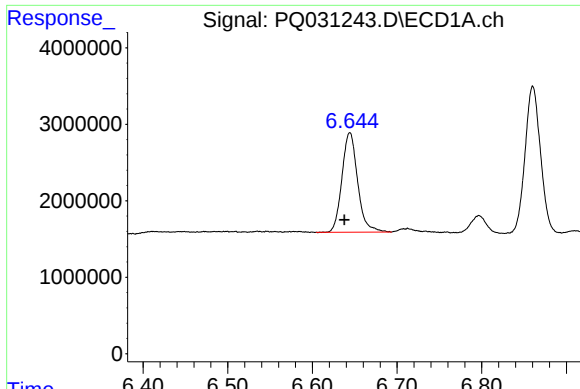
#15 AR-1232-5

R.T.: 6.644 min
Delta R.T.: -0.061 min
Response: 16740049
Conc: 573.96 ng/ml



#15 AR-1232-5

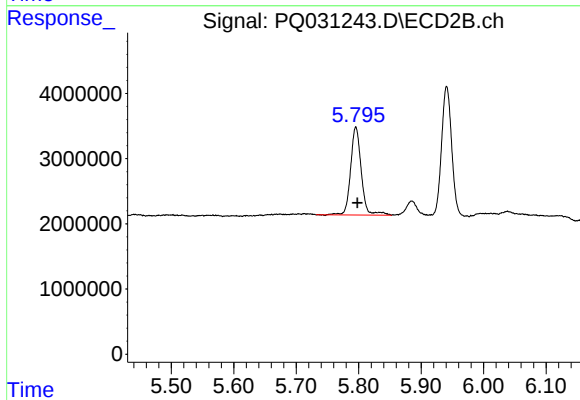
R.T.: 5.885 min
Delta R.T.: 0.044 min
Response: 2733795
Conc: 128.42 ng/ml



#22 AR-1248-2

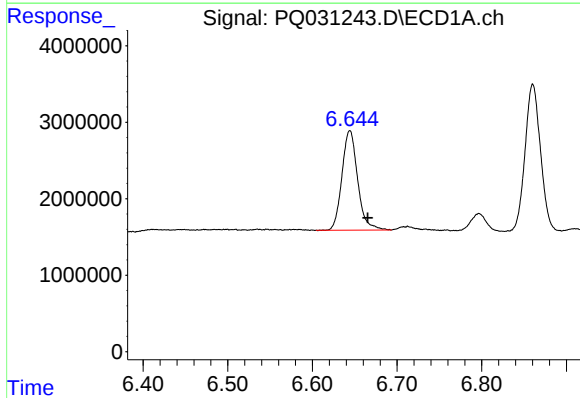
R.T.: 6.644 min
Delta R.T.: 0.006 min
Response: 16740049
Conc: 240.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



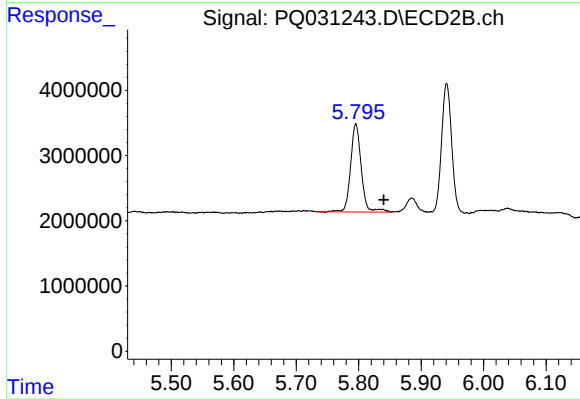
#22 AR-1248-2

R.T.: 5.795 min
Delta R.T.: -0.003 min
Response: 16034091
Conc: 117.53 ng/ml



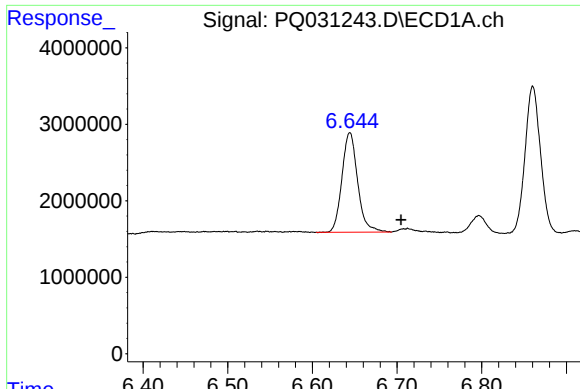
#23 AR-1248-3

R.T.: 6.644 min
Delta R.T.: -0.021 min
Response: 16740049
Conc: 184.27 ng/ml



#23 AR-1248-3

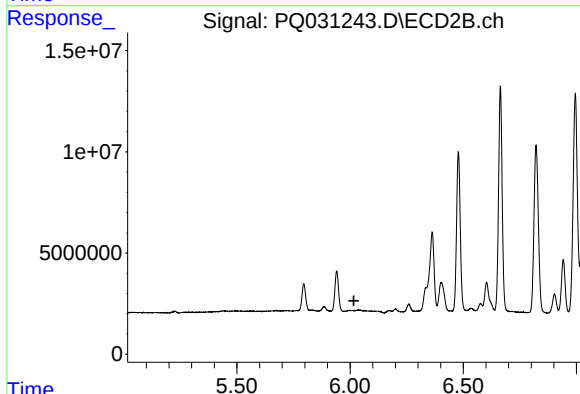
R.T.: 5.795 min
Delta R.T.: -0.045 min
Response: 16034091
Conc: 173.14 ng/ml



#24 AR-1248-4

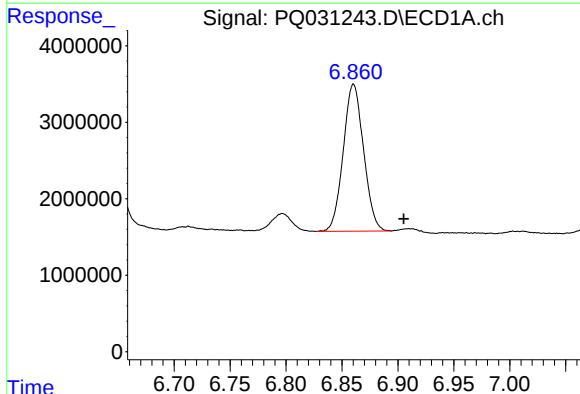
R.T.: 6.644 min
Delta R.T.: -0.061 min
Response: 16740049
Conc: 192.18 ng/ml

Instrument :
ECD_Q
ClientSampleId :



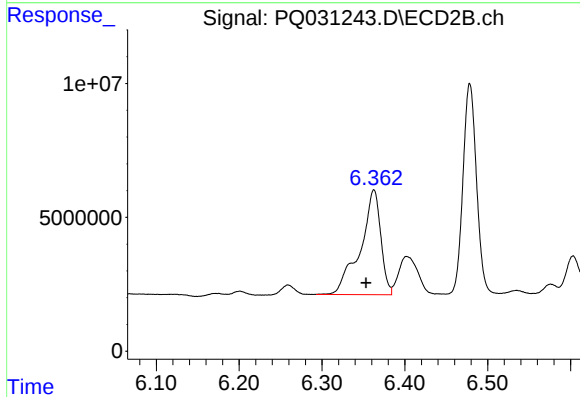
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.017 min
Response: 0
Conc: N.D.



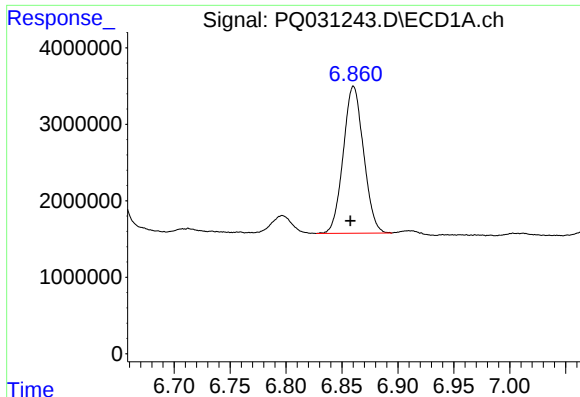
#25 AR-1248-5

R.T.: 6.860 min
Delta R.T.: -0.045 min
Response: 24326611
Conc: 422.38 ng/ml



#25 AR-1248-5

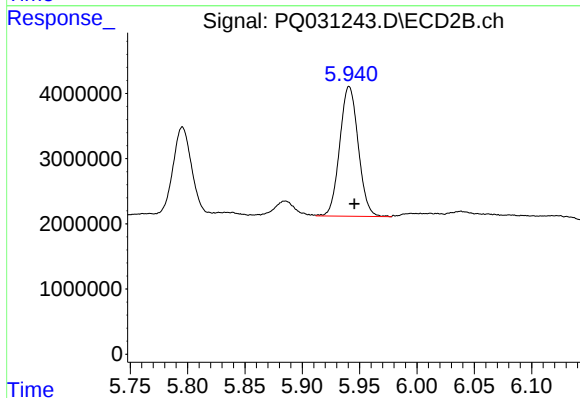
R.T.: 6.363 min
Delta R.T.: 0.009 min
Response: 67276743
Conc: 931.74 ng/ml



#26 AR-1254-1

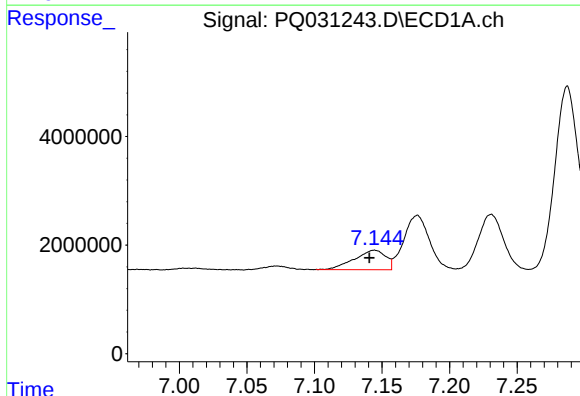
R.T.: 6.860 min
Delta R.T.: 0.003 min
Response: 24326611
Conc: 152.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



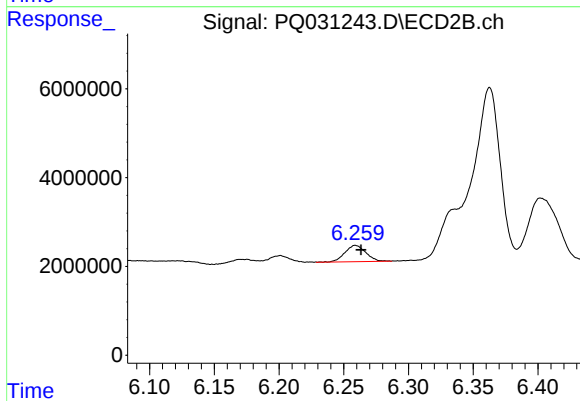
#26 AR-1254-1

R.T.: 5.941 min
Delta R.T.: -0.005 min
Response: 22409703
Conc: 158.17 ng/ml



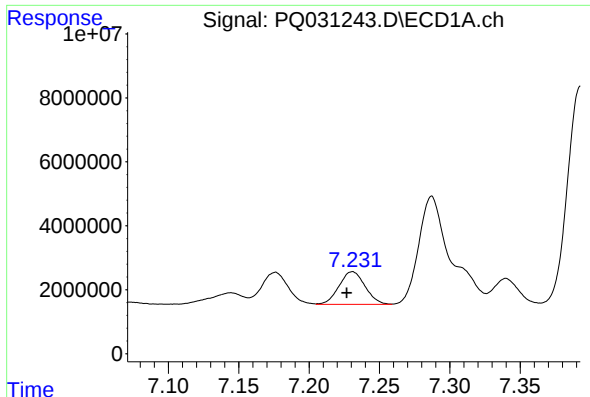
#27 AR-1254-2

R.T.: 7.144 min
Delta R.T.: 0.004 min
Response: 5820698
Conc: 59.16 ng/ml



#27 AR-1254-2

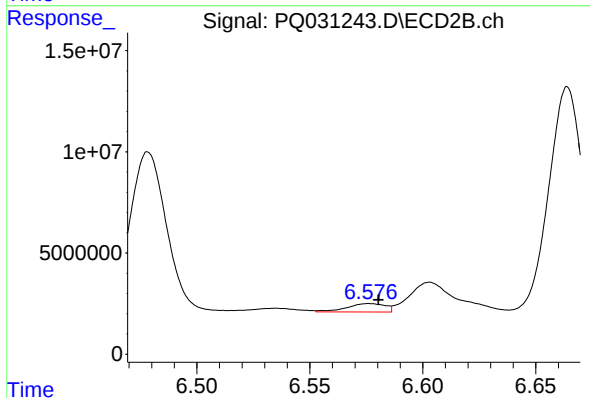
R.T.: 6.259 min
Delta R.T.: -0.004 min
Response: 4115126
Conc: 34.41 ng/ml



#28 AR-1254-3

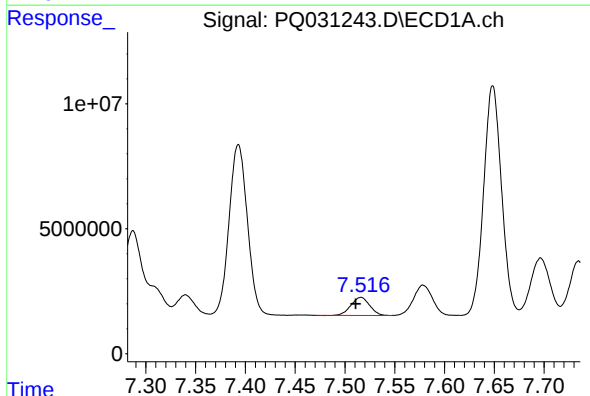
R.T.: 7.231 min
Delta R.T.: 0.004 min
Response: 13196112
Conc: 73.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



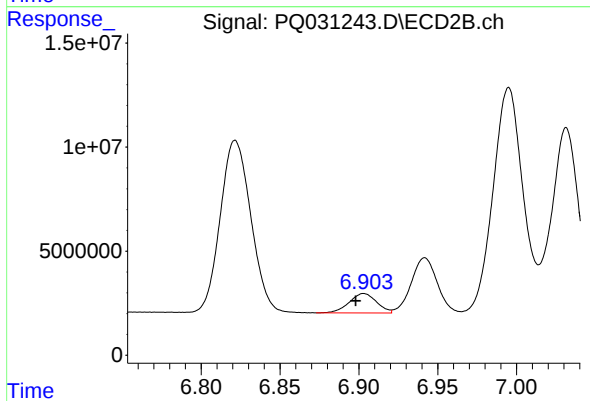
#28 AR-1254-3

R.T.: 6.576 min
Delta R.T.: -0.004 min
Response: 4941205
Conc: 27.79 ng/ml



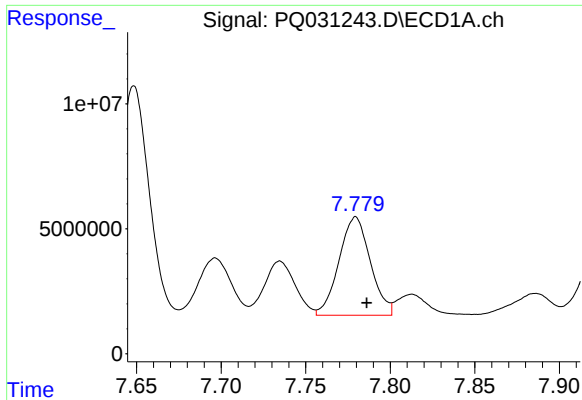
#29 AR-1254-4

R.T.: 7.516 min
Delta R.T.: 0.005 min
Response: 9442392
Conc: 72.24 ng/ml



#29 AR-1254-4

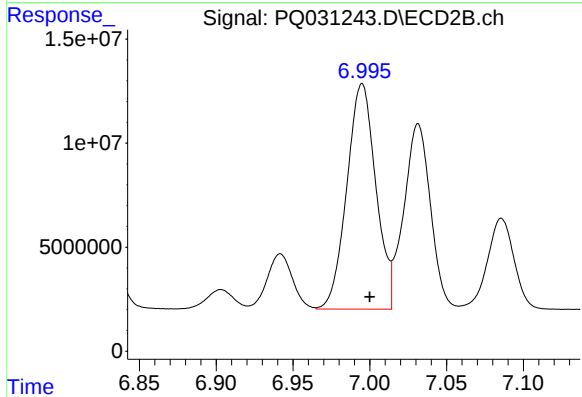
R.T.: 6.903 min
Delta R.T.: 0.005 min
Response: 11245082
Conc: 104.90 ng/ml



#30 AR-1254-5

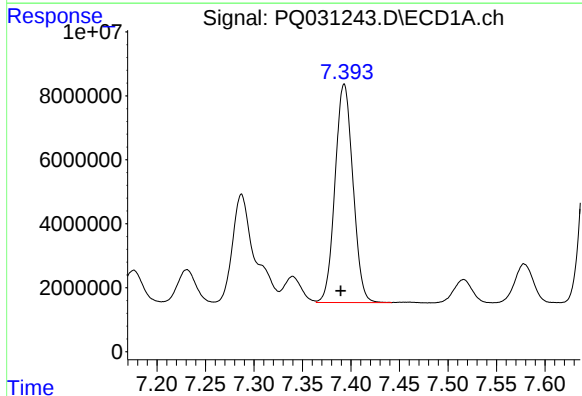
R.T.: 7.780 min
Delta R.T.: -0.007 min
Response: 50856170
Conc: 507.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



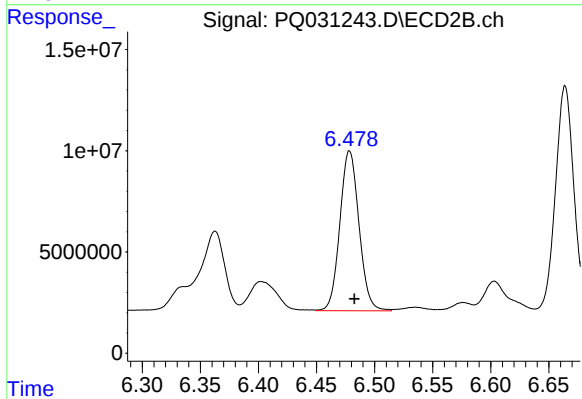
#30 AR-1254-5

R.T.: 6.995 min
Delta R.T.: -0.005 min
Response: 142561221
Conc: 646.19 ng/ml



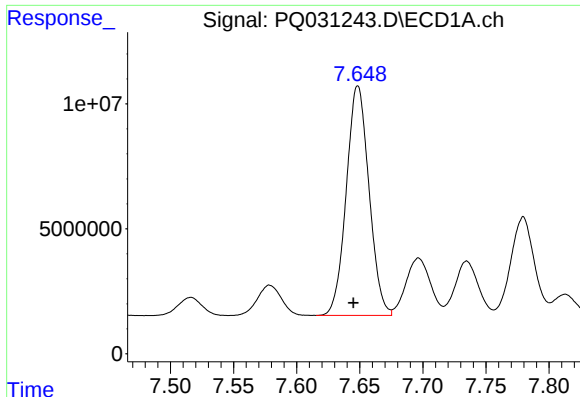
#31 AR-1260-1

R.T.: 7.393 min
Delta R.T.: 0.004 min
Response: 87668634
Conc: 699.89 ng/ml



#31 AR-1260-1

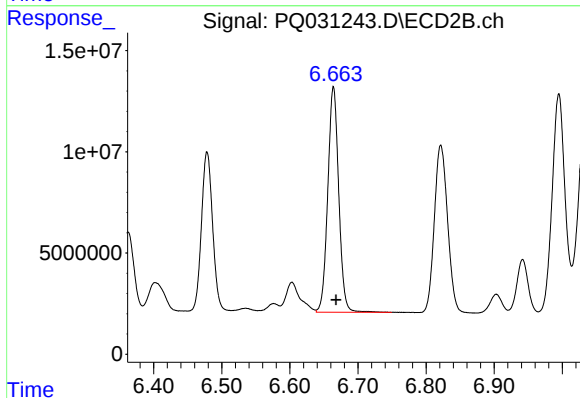
R.T.: 6.478 min
Delta R.T.: -0.004 min
Response: 90506633
Conc: 608.56 ng/ml



#32 AR-1260-2

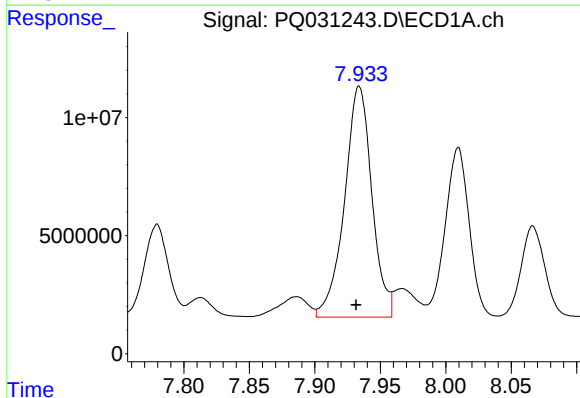
R.T.: 7.648 min
Delta R.T.: 0.003 min
Response: 115156594
Conc: 762.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :



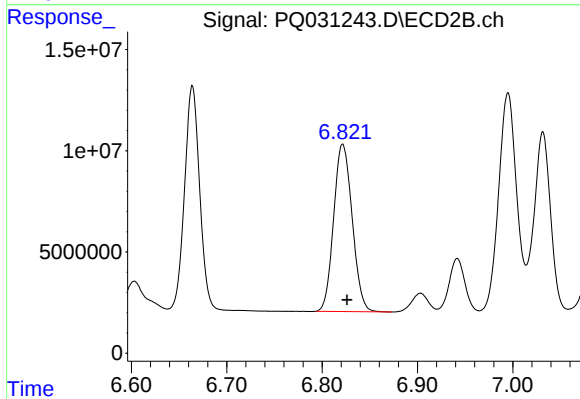
#32 AR-1260-2

R.T.: 6.664 min
Delta R.T.: -0.004 min
Response: 124402676
Conc: 698.05 ng/ml



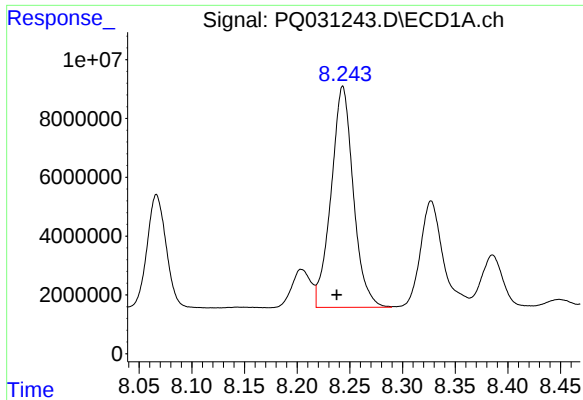
#33 AR-1260-3

R.T.: 7.934 min
Delta R.T.: 0.002 min
Response: 142218880
Conc: 791.64 ng/ml



#33 AR-1260-3

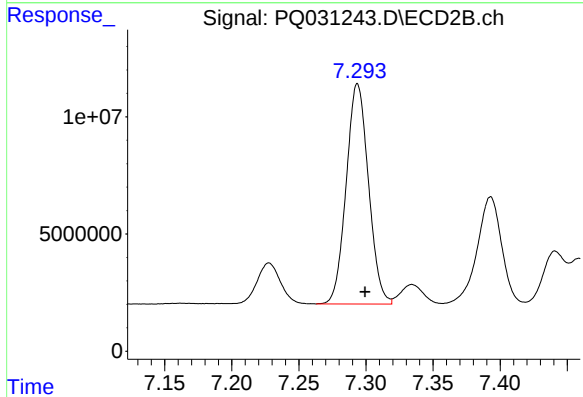
R.T.: 6.822 min
Delta R.T.: -0.005 min
Response: 111542440
Conc: 648.86 ng/ml



#34 AR-1260-4

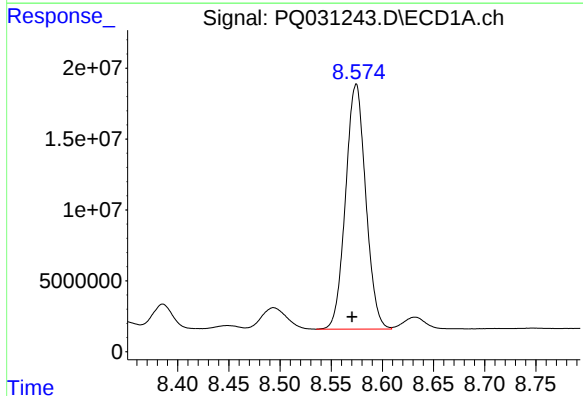
R.T.: 8.243 min
Delta R.T.: 0.006 min
Response: 110560154
Conc: 856.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :



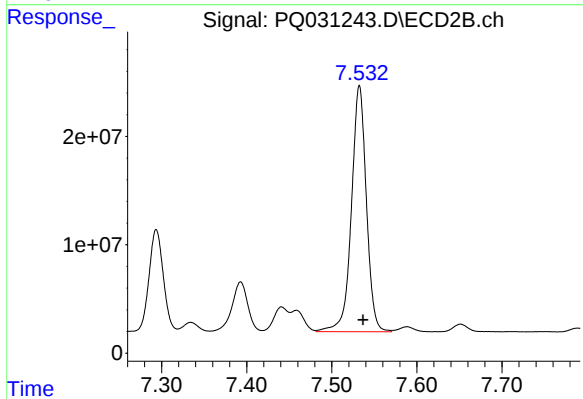
#34 AR-1260-4

R.T.: 7.294 min
Delta R.T.: -0.005 min
Response: 108581066
Conc: 785.14 ng/ml



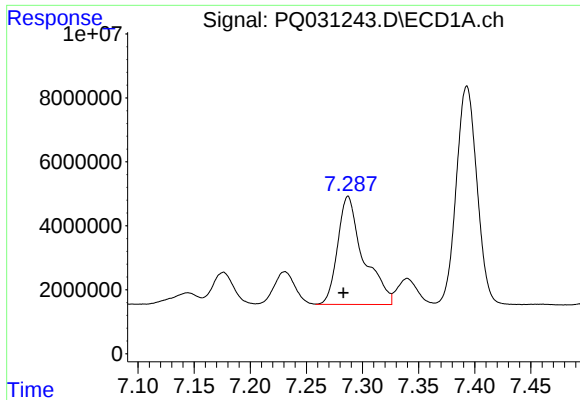
#35 AR-1260-5

R.T.: 8.574 min
Delta R.T.: 0.004 min
Response: 237288610
Conc: 921.27 ng/ml



#35 AR-1260-5

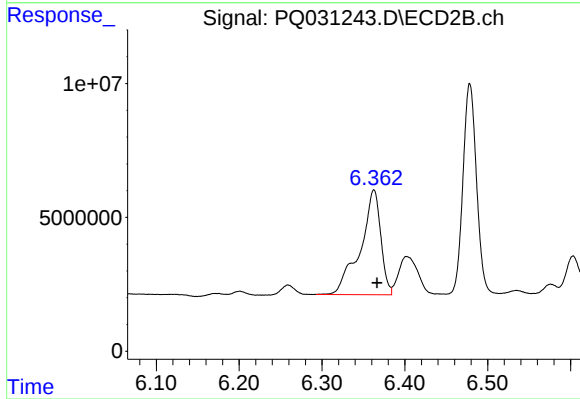
R.T.: 7.533 min
Delta R.T.: -0.004 min
Response: 277045725
Conc: 866.15 ng/ml



#36 AR-1262-1

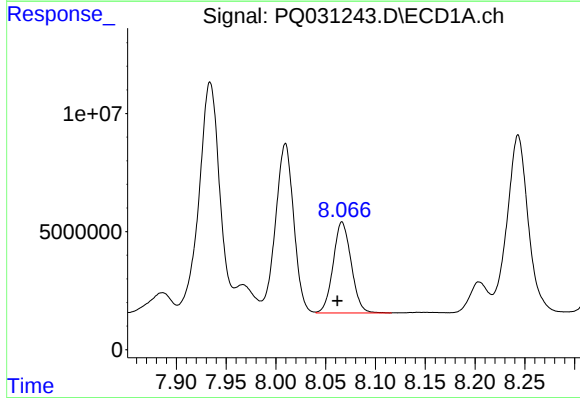
R.T.: 7.287 min
Delta R.T.: 0.004 min
Response: 53941799
Conc: 677.83 ng/ml

Instrument :
ECD_Q
ClientSampleId :



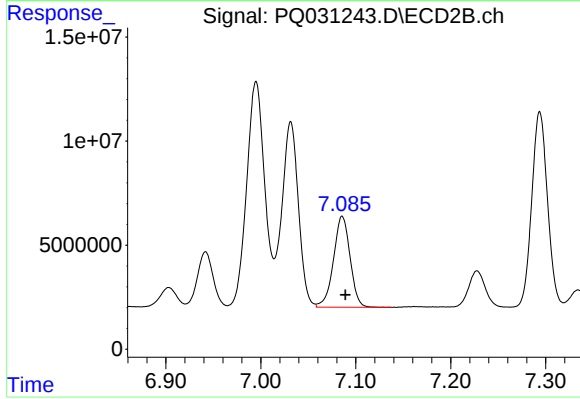
#36 AR-1262-1

R.T.: 6.363 min
Delta R.T.: -0.004 min
Response: 67276743
Conc: 564.20 ng/ml



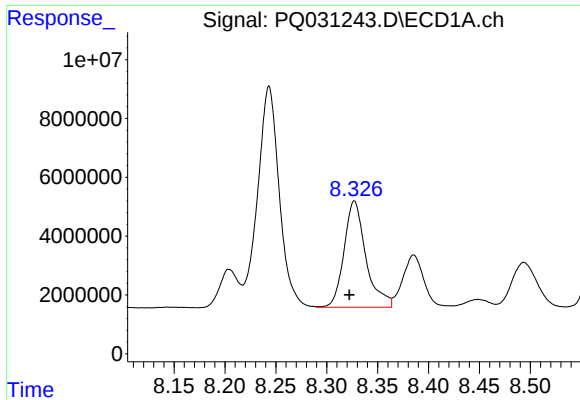
#37 AR-1262-2

R.T.: 8.066 min
Delta R.T.: 0.004 min
Response: 48538586
Conc: 659.45 ng/ml



#37 AR-1262-2

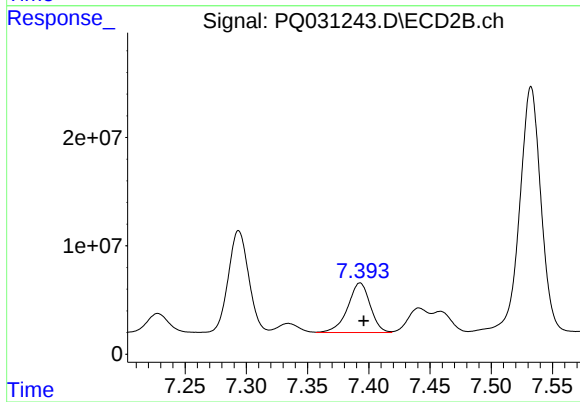
R.T.: 7.086 min
Delta R.T.: -0.004 min
Response: 53222570
Conc: 555.24 ng/ml



#38 AR-1262-3

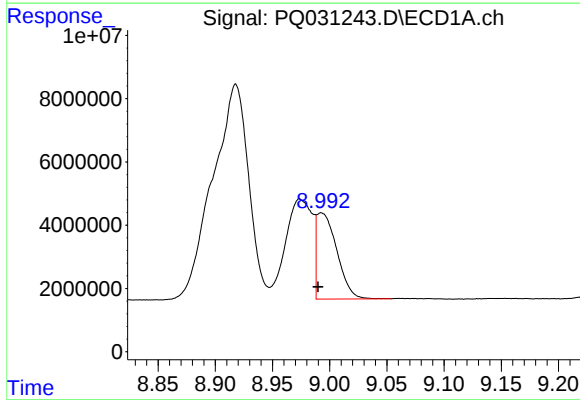
R.T.: 8.327 min
Delta R.T.: 0.005 min
Response: 54093478
Conc: 613.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



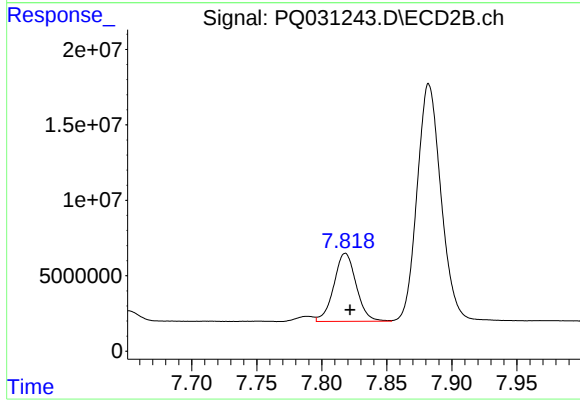
#38 AR-1262-3

R.T.: 7.393 min
Delta R.T.: -0.003 min
Response: 58626090
Conc: 609.01 ng/ml



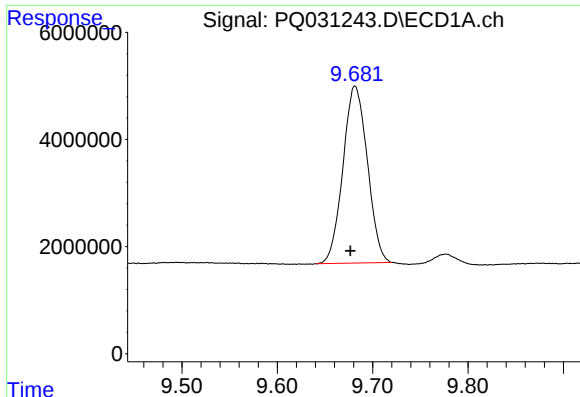
#39 AR-1262-4

R.T.: 8.993 min
Delta R.T.: 0.003 min
Response: 33634860
Conc: 222.65 ng/ml



#39 AR-1262-4

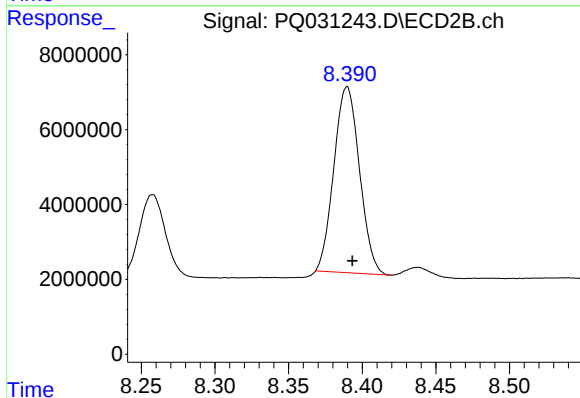
R.T.: 7.818 min
Delta R.T.: -0.004 min
Response: 54006282
Conc: 319.00 ng/ml



#40 AR-1262-5

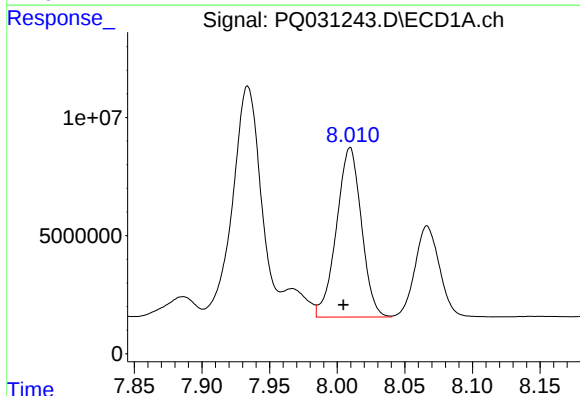
R.T.: 9.681 min
Delta R.T.: 0.005 min
Response: 58773008
Conc: 589.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :



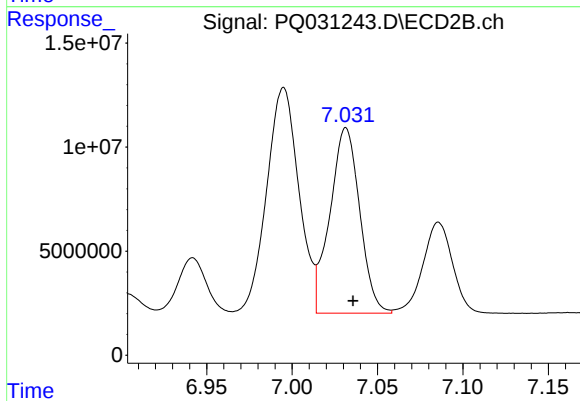
#40 AR-1262-5

R.T.: 8.390 min
Delta R.T.: -0.004 min
Response: 60154679
Conc: 525.97 ng/ml



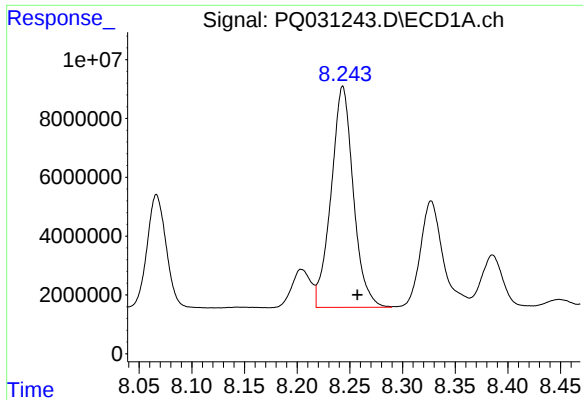
#41 AR-1268-1

R.T.: 8.010 min
Delta R.T.: 0.005 min
Response: 92034742
Conc: 1255.73 ng/ml



#41 AR-1268-1

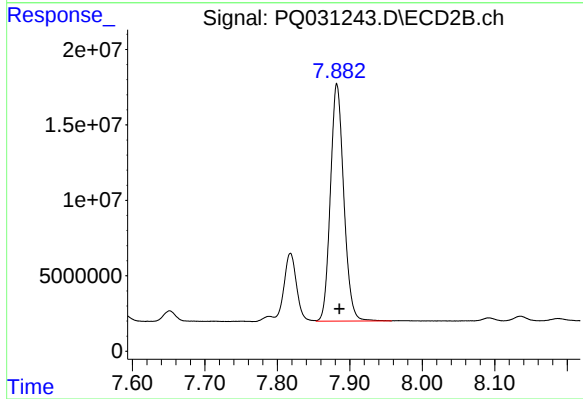
R.T.: 7.032 min
Delta R.T.: -0.004 min
Response: 108176861
Conc: 1232.39 ng/ml



#42 AR-1268-2

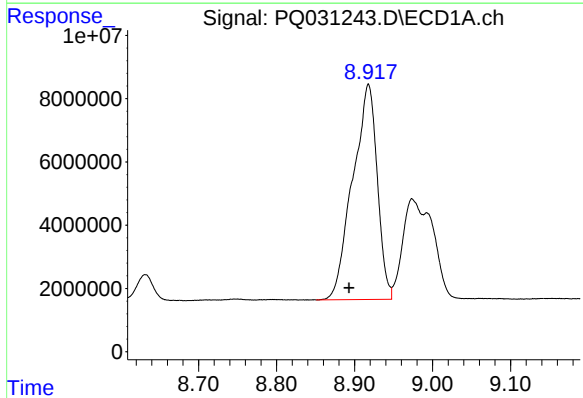
R.T.: 8.243 min
Delta R.T.: -0.014 min
Response: 110560154
Conc: 1116.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :



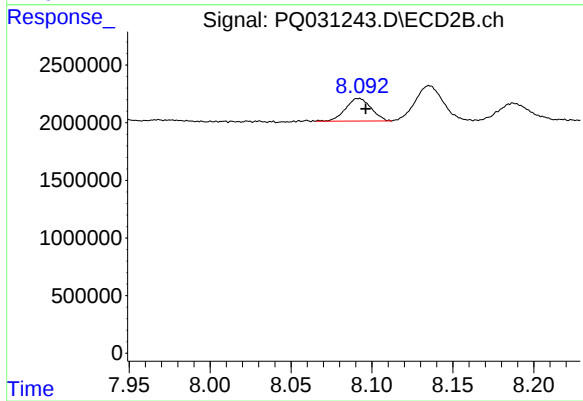
#42 AR-1268-2

R.T.: 7.882 min
Delta R.T.: -0.003 min
Response: 201572154
Conc: 421.53 ng/ml



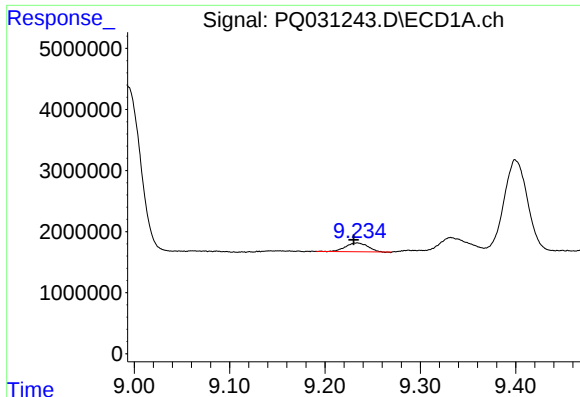
#43 AR-1268-3

R.T.: 8.918 min
Delta R.T.: 0.025 min
Response: 148676676
Conc: 352.14 ng/ml



#43 AR-1268-3

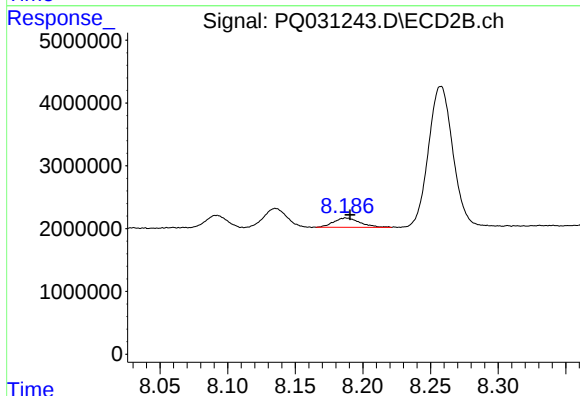
R.T.: 8.092 min
Delta R.T.: -0.004 min
Response: 2158440
Conc: 5.52 ng/ml



#44 AR-1268-4

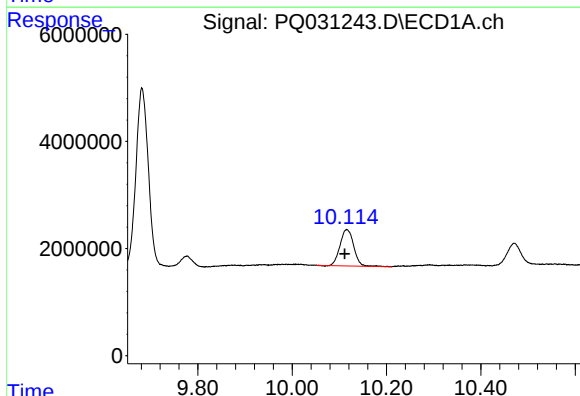
R.T.: 9.234 min
Delta R.T.: 0.004 min
Response: 2284046
Conc: 7.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



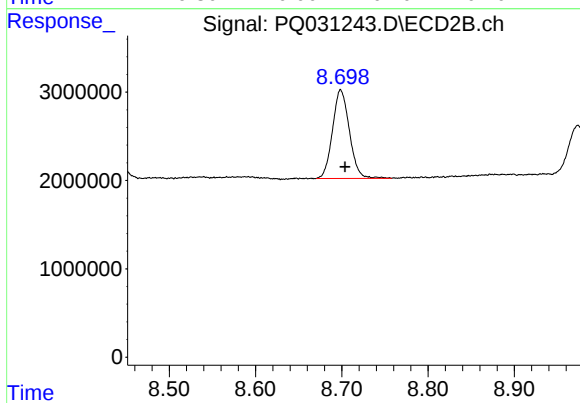
#44 AR-1268-4

R.T.: 8.187 min
Delta R.T.: -0.003 min
Response: 2008815
Conc: 20.57 ng/ml



#45 AR-1268-5

R.T.: 10.116 min
Delta R.T.: 0.005 min
Response: 13676367
Conc: 15.28 ng/ml



#45 AR-1268-5

R.T.: 8.699 min
Delta R.T.: -0.005 min
Response: 13644213
Conc: 12.52 ng/ml