

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
 Data File : PQ035558.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 14:30
 Operator : SM\SJ
 Sample : J6386-06
 Misc :
 ALS Vial : 61 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:08:07 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Dec 12 22:07:58 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...	4.432	3.743	83643530	47909486	21.378	21.442
2)	SA Decachlor...	10.135	8.724	45794763	26864455	15.536	15.199
Target Compounds							
20)	L4 AR-1242-5	0.000	5.618	0	3301350	N.D.	59.818 #
24)	L5 AR-1248-4	6.448	0.000	4546174	0	36.916	N.D. #
25)	L5 AR-1248-5	0.000	5.707	0	1307685	N.D.	18.553 #
26)	L6 AR-1254-1	6.448	5.618	4546174	3301350	29.863	24.750
27)	L6 AR-1254-2	6.663	5.763	10231758	6145667	43.243	53.187
28)	L6 AR-1254-3	7.033	6.178	8446544	29781716	32.897	154.263 #
29)	L6 AR-1254-4	7.315	6.419	3937173	13405376	21.715	111.392 #
30)	L6 AR-1254-5	7.736	6.807	138.4E6	84270810	705.564	517.436 #
31)	L7 AR-1260-1	7.193	6.293	79020890	53241920	428.525	423.269
32)	L7 AR-1260-2	7.450	6.480	109.6E6	75104709	504.446	497.339
33)	L7 AR-1260-3	7.809	6.634	99657639	47866039	743.924	342.550 #
34)	L7 AR-1260-4	8.037	7.101	92177433	51630071	559.293	556.025
35)	L7 AR-1260-5	8.355	7.344	142.0E6	101.9E6	476.376	453.896
36)	L8 AR-1262-1	7.809	6.842	99657639	69983096	454.901	456.011
37)	L8 AR-1262-2	8.355	7.344	142.0E6	101.9E6	377.045	381.670
38)	L8 AR-1262-3	8.685	7.622	71083625	32248495	295.702	310.731
39)	L8 AR-1262-4	8.752	7.688	28272369	82932791	156.488	447.695 #
40)	L8 AR-1262-5	9.406	8.185	36756246	18782609	322.754	253.042
41)	L9 AR-1268-1	8.685	7.622	71083625	32248495	147.327	96.708 #
42)	L9 AR-1268-2	8.752	7.688	28272369	82932791	65.527	279.842 #
43)	L9 AR-1268-3	8.974	7.945	4204892	1611203	11.127	6.592 #
44)	L9 AR-1268-4	9.406	8.185	36756246	18782609	268.114	201.340
45)	L9 AR-1268-5	9.810	8.474	10097129	5854156	8.722	8.014

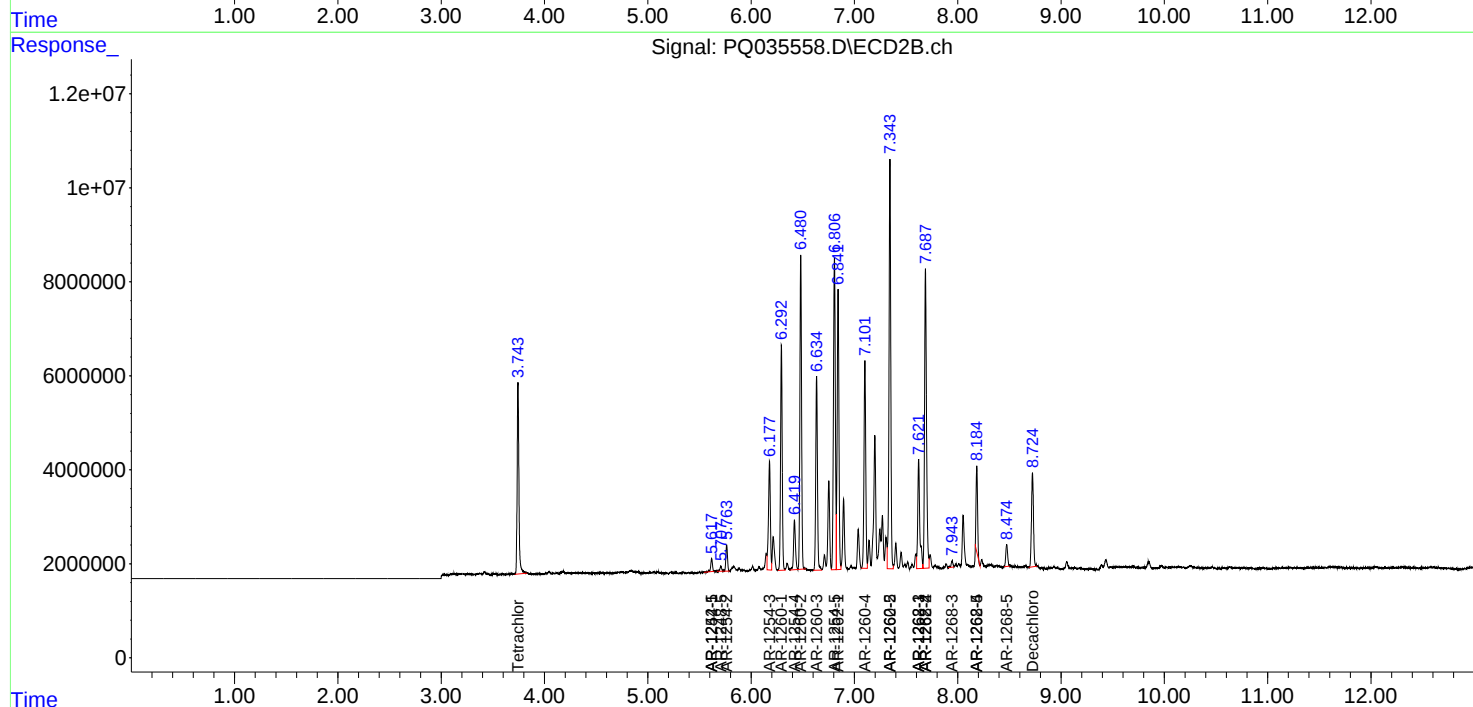
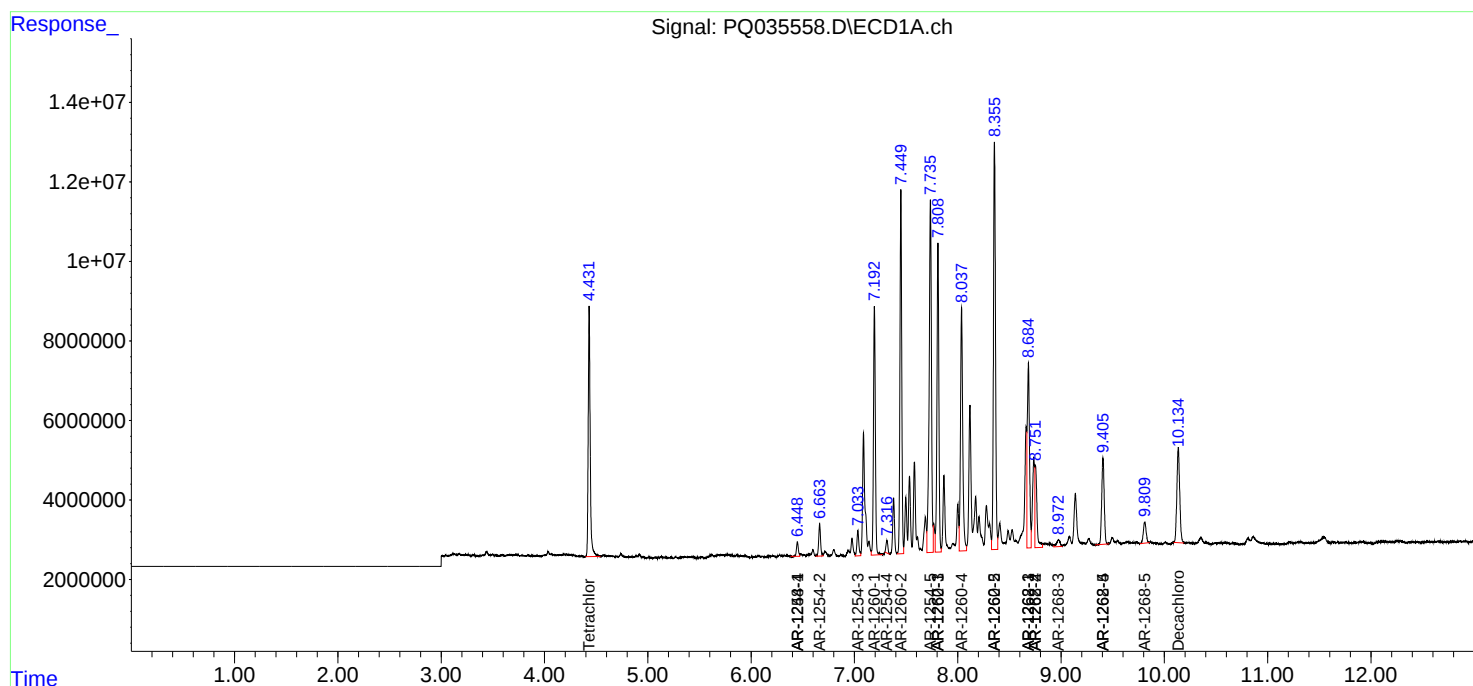
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

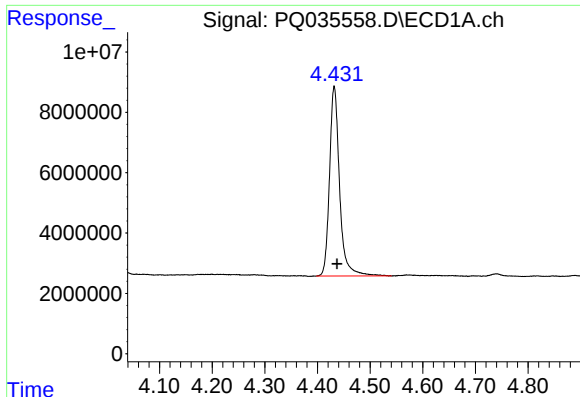
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
Data File : PQ035558.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 14:30
Operator : SM\SJ
Sample : J6386-06
Misc :
ALS Vial : 61 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:08:07 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ121318.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Dec 12 22:07:58 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

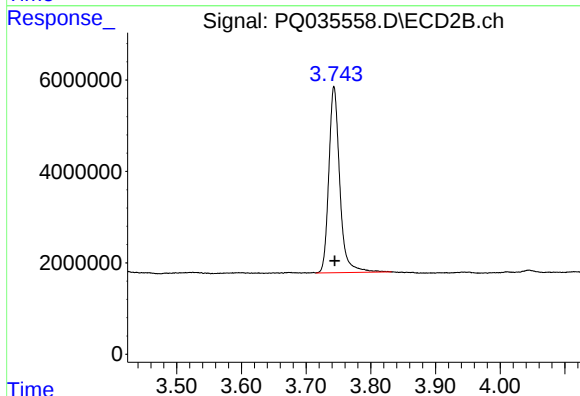




#1 Tetrachloro-m-xylene

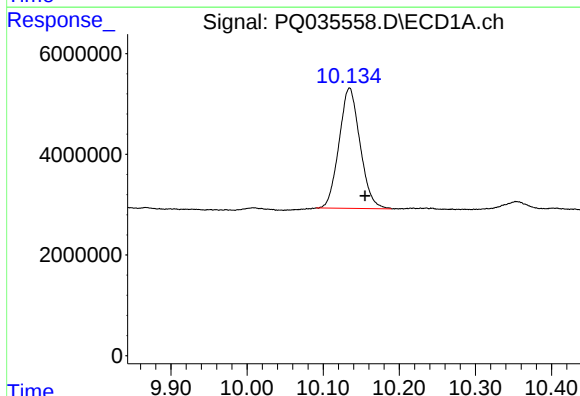
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 83643530
Conc: 21.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



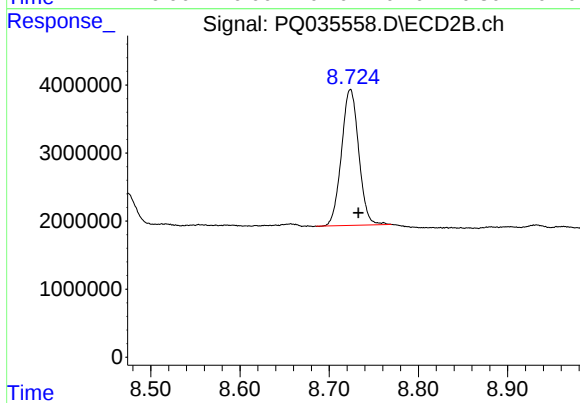
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 47909486
Conc: 21.44 ng/ml



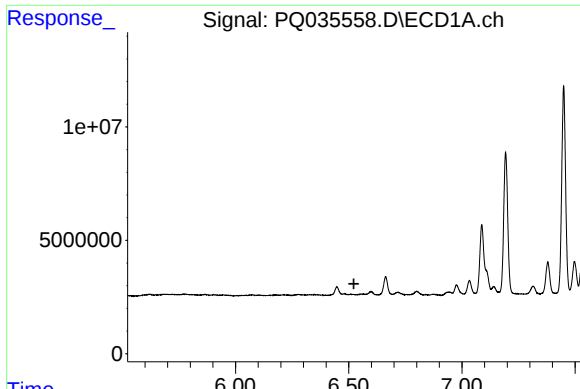
#2 Decachlorobiphenyl

R.T.: 10.135 min
Delta R.T.: -0.020 min
Response: 45794763
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

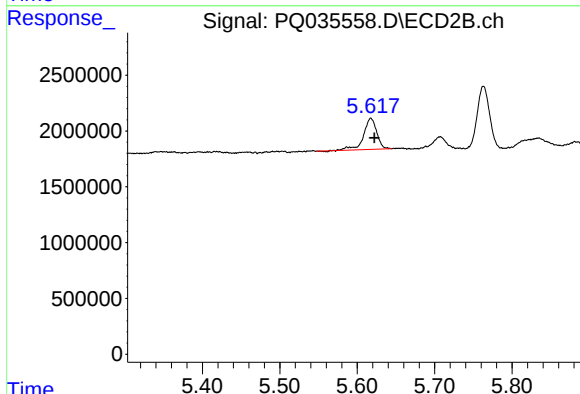
R.T.: 8.724 min
Delta R.T.: -0.009 min
Response: 26864455
Conc: 15.20 ng/ml



#20 AR-1242-5

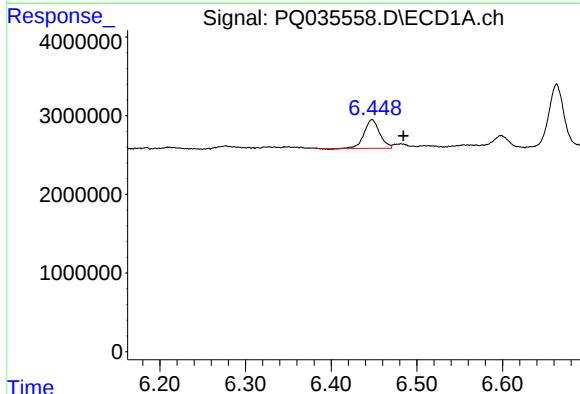
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



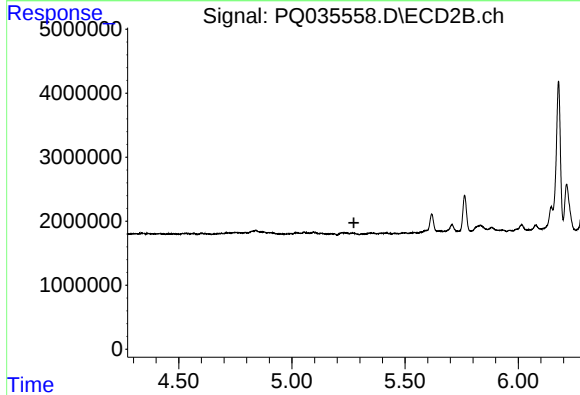
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 3301350
Conc: 59.82 ng/ml



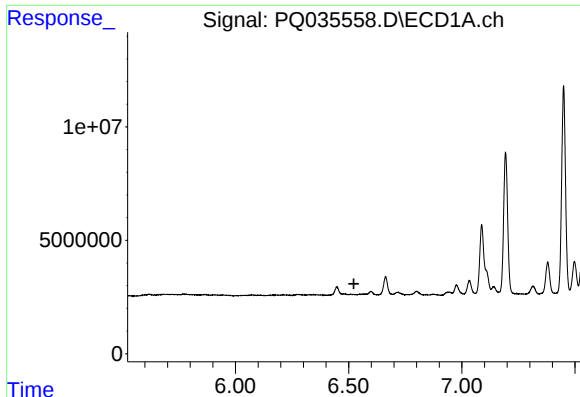
#24 AR-1248-4

R.T.: 6.448 min
Delta R.T.: -0.037 min
Response: 4546174
Conc: 36.92 ng/ml



#24 AR-1248-4

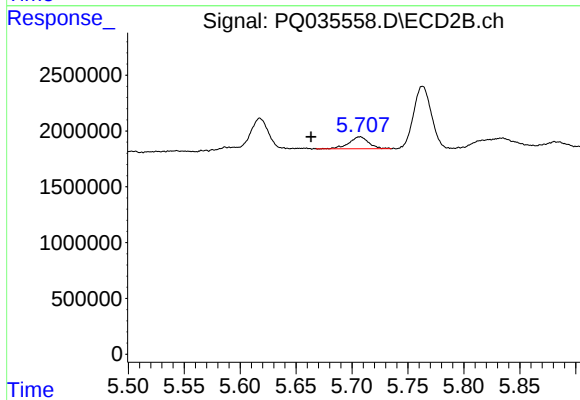
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

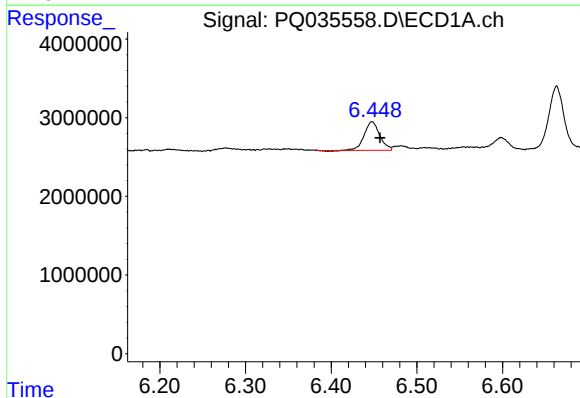
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



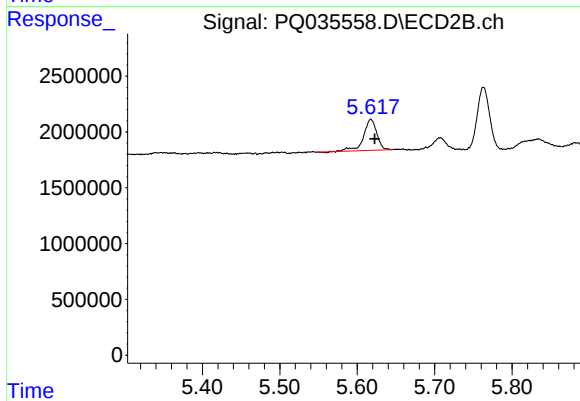
#25 AR-1248-5

R.T.: 5.707 min
Delta R.T.: 0.044 min
Response: 1307685
Conc: 18.55 ng/ml



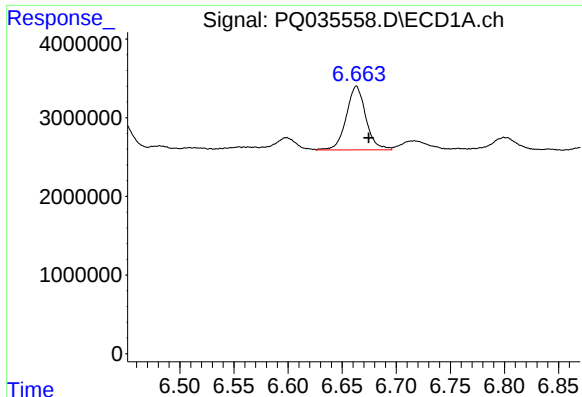
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 4546174
Conc: 29.86 ng/ml



#26 AR-1254-1

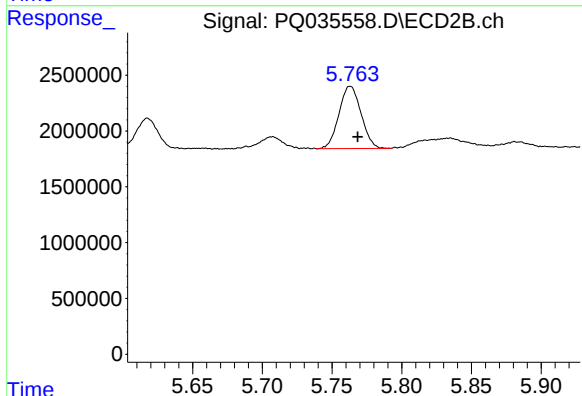
R.T.: 5.618 min
Delta R.T.: -0.005 min
Response: 3301350
Conc: 24.75 ng/ml



#27 AR-1254-2

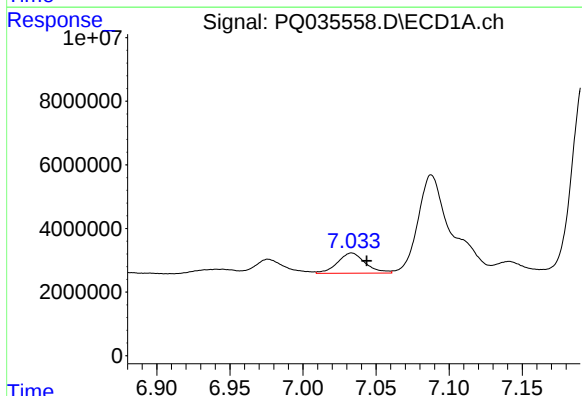
R.T.: 6.663 min
Delta R.T.: -0.011 min
Response: 10231758
Conc: 43.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :



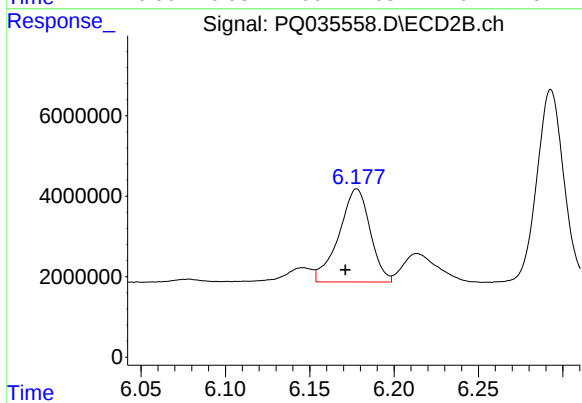
#27 AR-1254-2

R.T.: 5.763 min
Delta R.T.: -0.005 min
Response: 6145667
Conc: 53.19 ng/ml



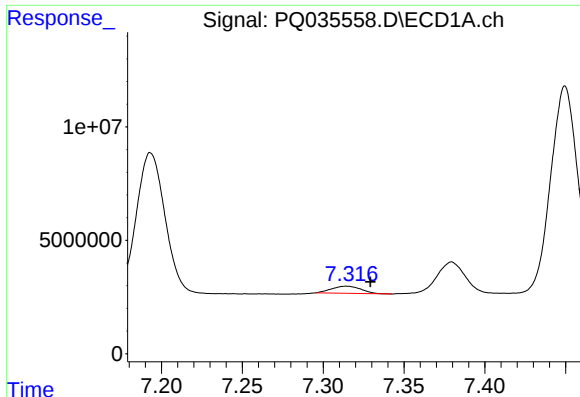
#28 AR-1254-3

R.T.: 7.033 min
Delta R.T.: -0.010 min
Response: 8446544
Conc: 32.90 ng/ml



#28 AR-1254-3

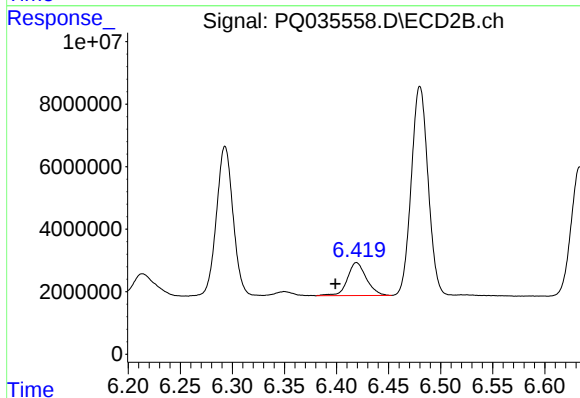
R.T.: 6.178 min
Delta R.T.: 0.007 min
Response: 29781716
Conc: 154.26 ng/ml



#29 AR-1254-4

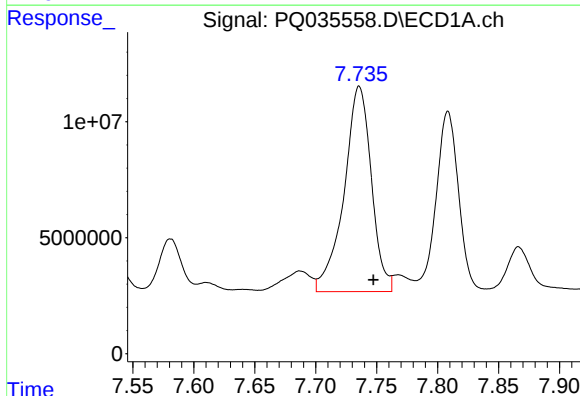
R.T.: 7.315 min
Delta R.T.: -0.015 min
Response: 3937173
Conc: 21.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :



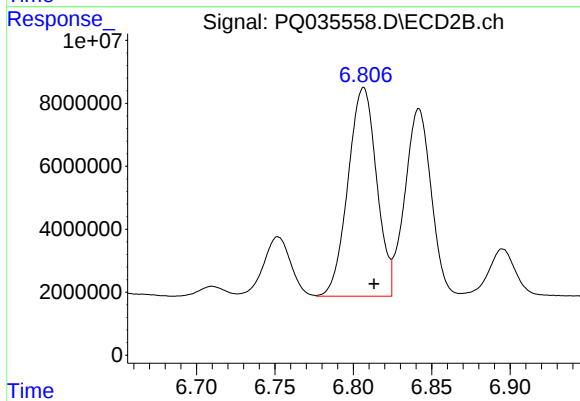
#29 AR-1254-4

R.T.: 6.419 min
Delta R.T.: 0.020 min
Response: 13405376
Conc: 111.39 ng/ml



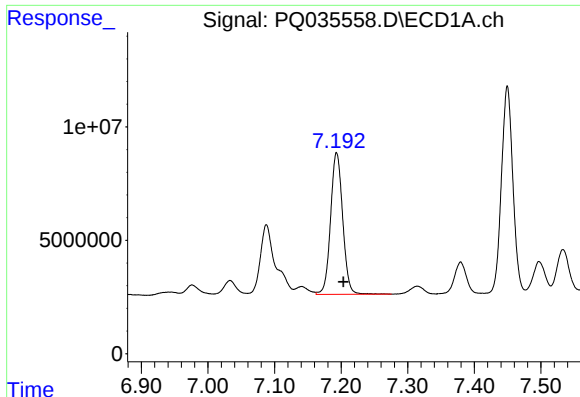
#30 AR-1254-5

R.T.: 7.736 min
Delta R.T.: -0.012 min
Response: 138396989
Conc: 705.56 ng/ml



#30 AR-1254-5

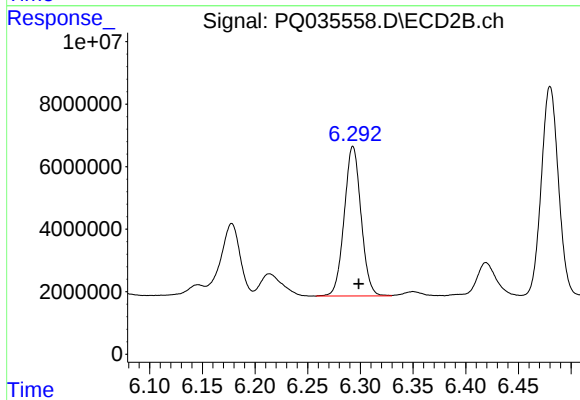
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 84270810
Conc: 517.44 ng/ml



#31 AR-1260-1

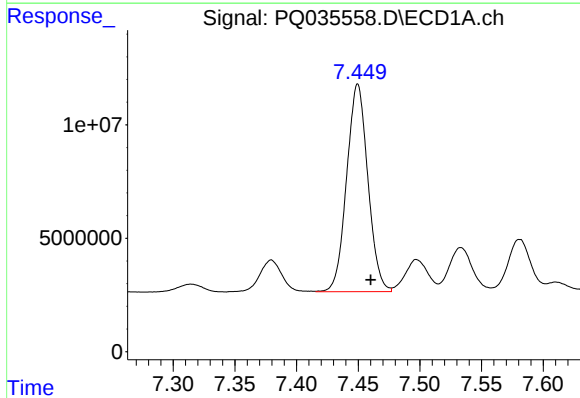
R.T.: 7.193 min
Delta R.T.: -0.010 min
Response: 79020890
Conc: 428.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :



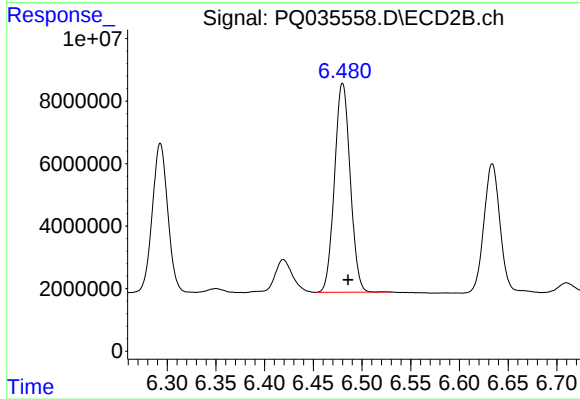
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 53241920
Conc: 423.27 ng/ml



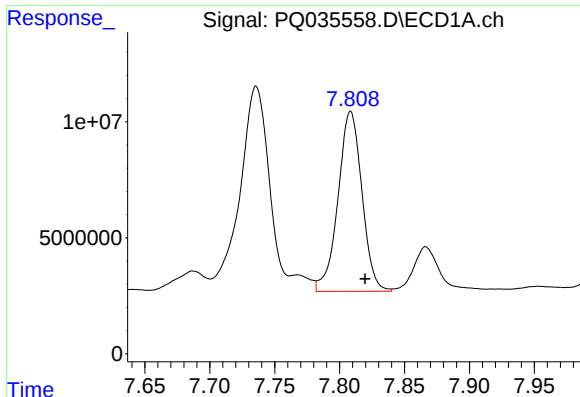
#32 AR-1260-2

R.T.: 7.450 min
Delta R.T.: -0.010 min
Response: 109608105
Conc: 504.45 ng/ml



#32 AR-1260-2

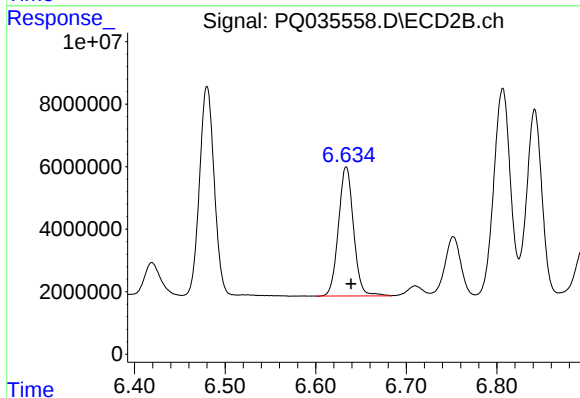
R.T.: 6.480 min
Delta R.T.: -0.006 min
Response: 75104709
Conc: 497.34 ng/ml



#33 AR-1260-3

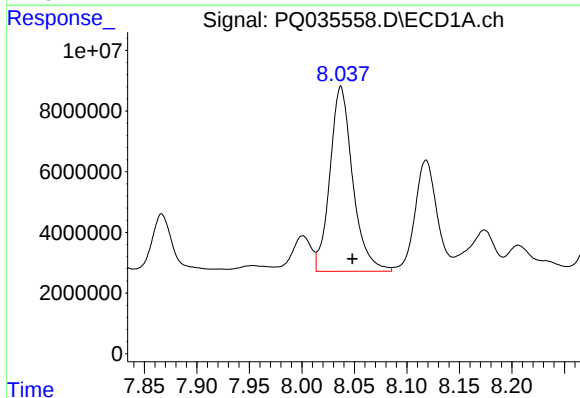
R.T.: 7.809 min
Delta R.T.: -0.011 min
Response: 99657639
Conc: 743.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



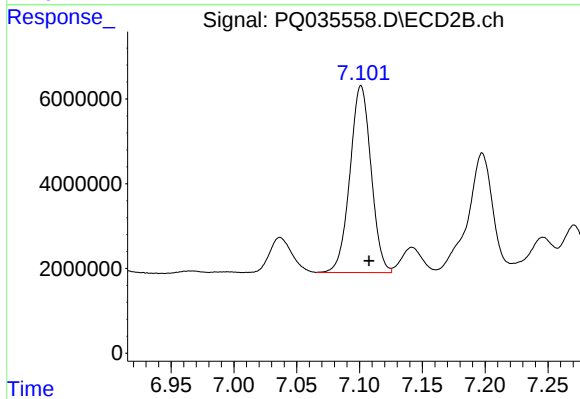
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.005 min
Response: 47866039
Conc: 342.55 ng/ml



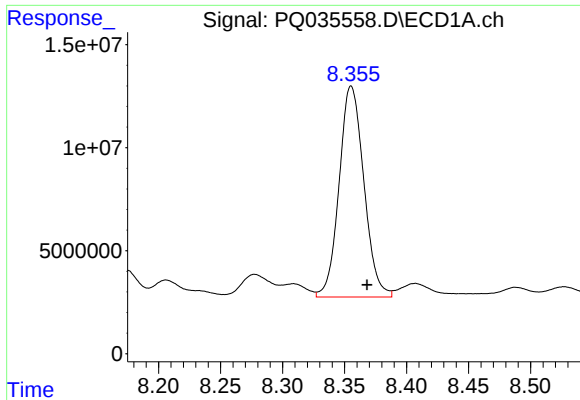
#34 AR-1260-4

R.T.: 8.037 min
Delta R.T.: -0.011 min
Response: 92177433
Conc: 559.29 ng/ml



#34 AR-1260-4

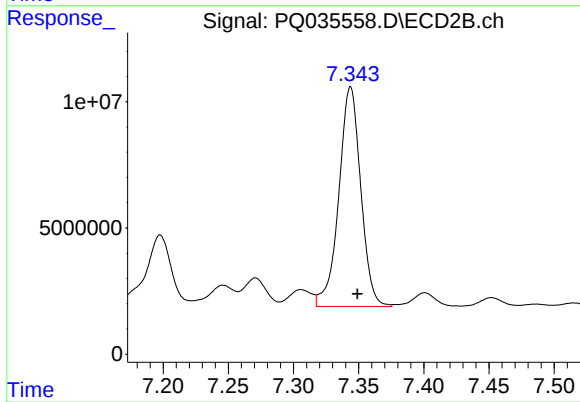
R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 51630071
Conc: 556.02 ng/ml



#35 AR-1260-5

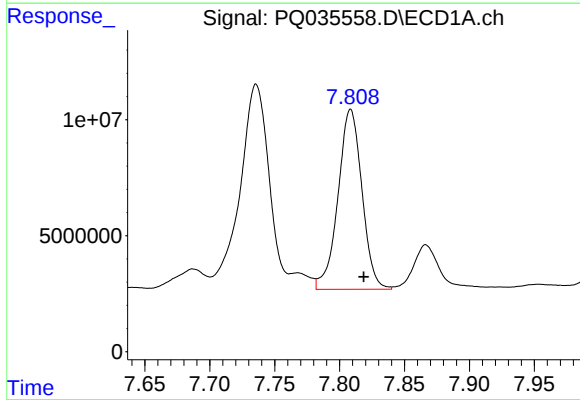
R.T.: 8.355 min
Delta R.T.: -0.013 min
Response: 142039680
Conc: 476.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



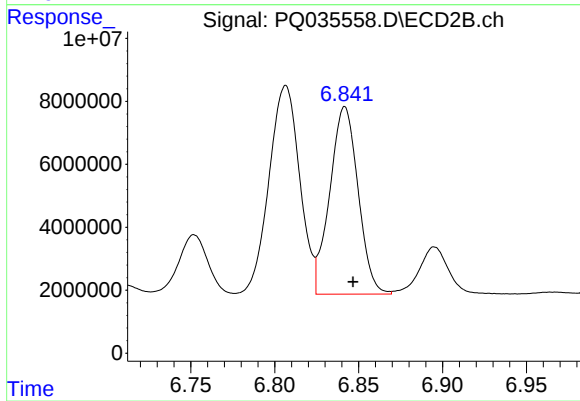
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 101853115
Conc: 453.90 ng/ml



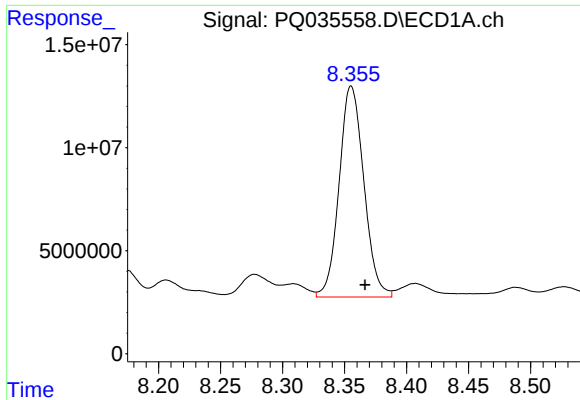
#36 AR-1262-1

R.T.: 7.809 min
Delta R.T.: -0.010 min
Response: 99657639
Conc: 454.90 ng/ml



#36 AR-1262-1

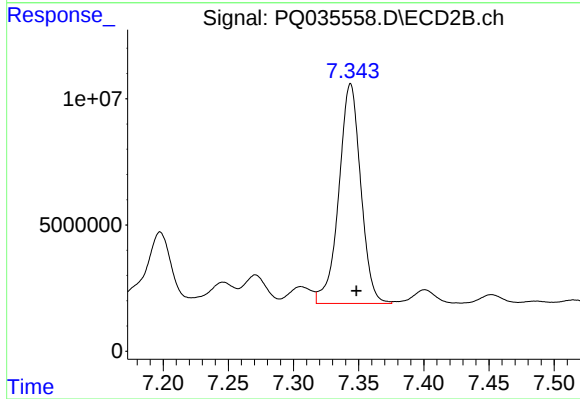
R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 69983096
Conc: 456.01 ng/ml



#37 AR-1262-2

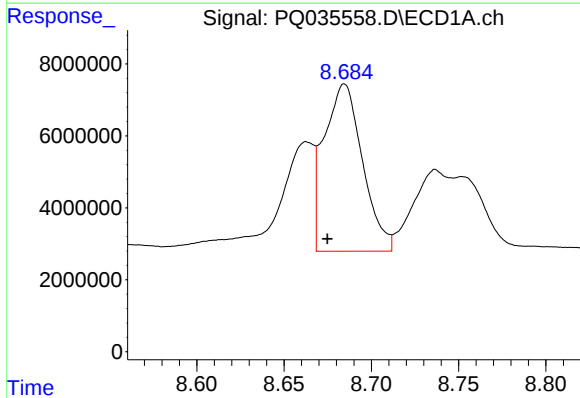
R.T.: 8.355 min
Delta R.T.: -0.011 min
Response: 142039680
Conc: 377.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



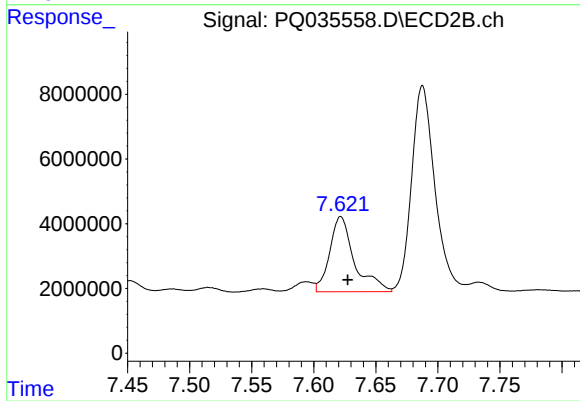
#37 AR-1262-2

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 101853115
Conc: 381.67 ng/ml



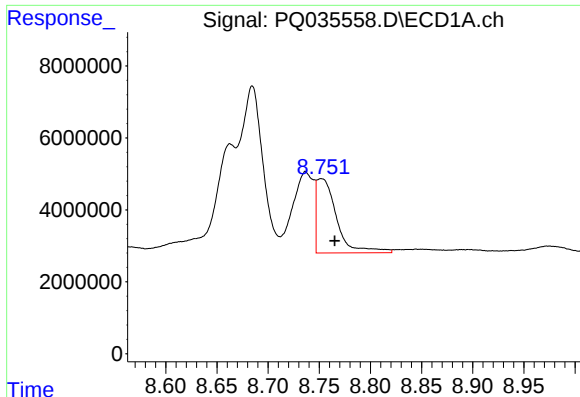
#38 AR-1262-3

R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 71083625
Conc: 295.70 ng/ml



#38 AR-1262-3

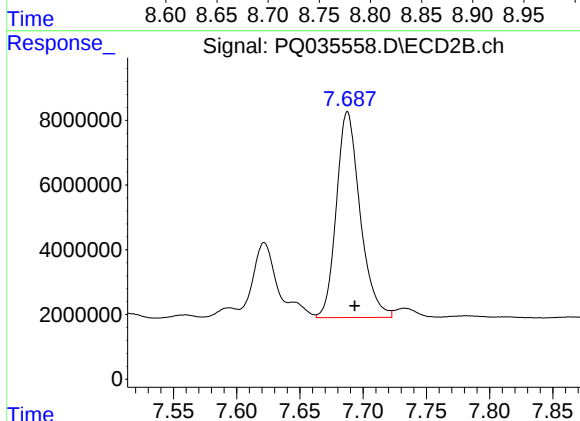
R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 32248495
Conc: 310.73 ng/ml



#39 AR-1262-4

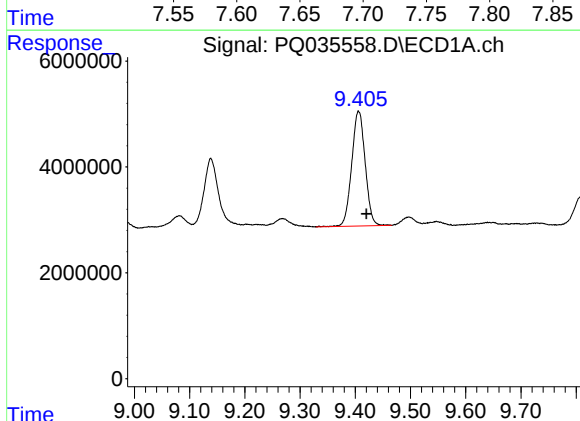
R.T.: 8.752 min
Delta R.T.: -0.013 min
Response: 28272369
Conc: 156.49 ng/ml

Instrument :
ECD_Q
ClientSampleId :



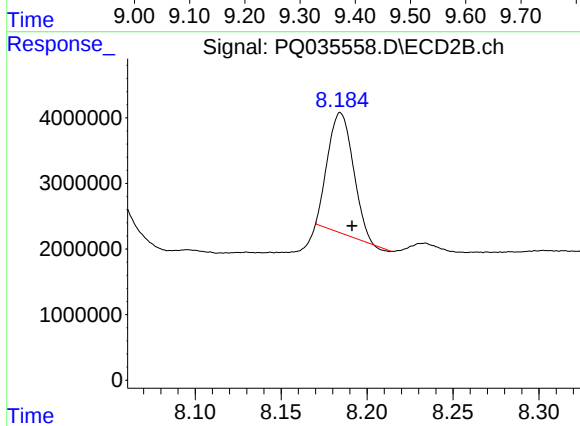
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 82932791
Conc: 447.69 ng/ml



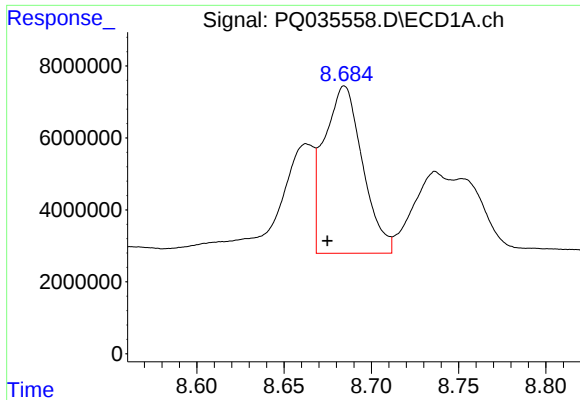
#40 AR-1262-5

R.T.: 9.406 min
Delta R.T.: -0.014 min
Response: 36756246
Conc: 322.75 ng/ml



#40 AR-1262-5

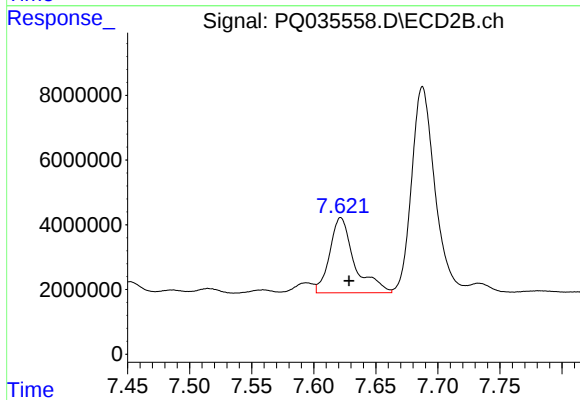
R.T.: 8.185 min
Delta R.T.: -0.007 min
Response: 18782609
Conc: 253.04 ng/ml



#41 AR-1268-1

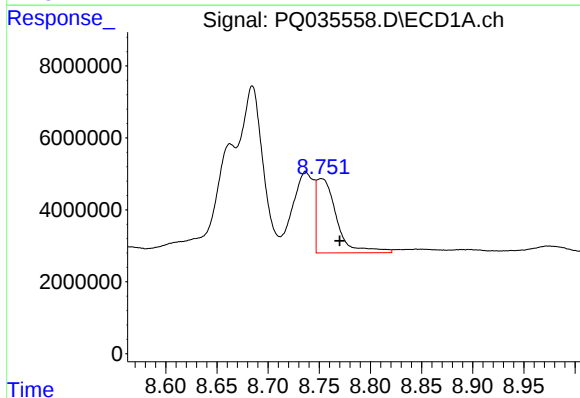
R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 71083625
Conc: 147.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :



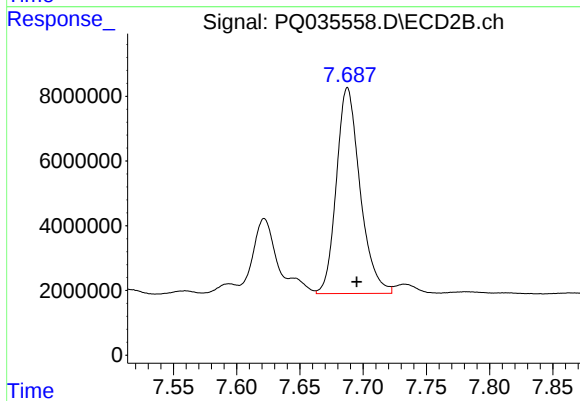
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.007 min
Response: 32248495
Conc: 96.71 ng/ml



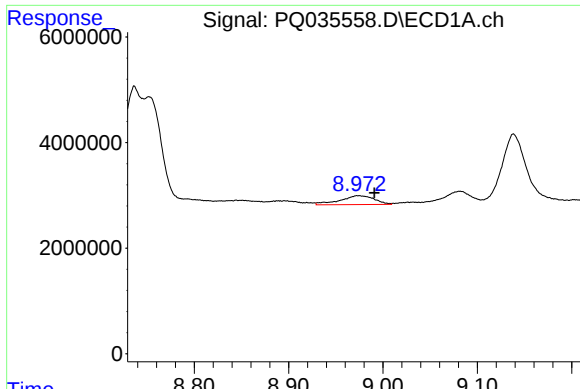
#42 AR-1268-2

R.T.: 8.752 min
Delta R.T.: -0.018 min
Response: 28272369
Conc: 65.53 ng/ml



#42 AR-1268-2

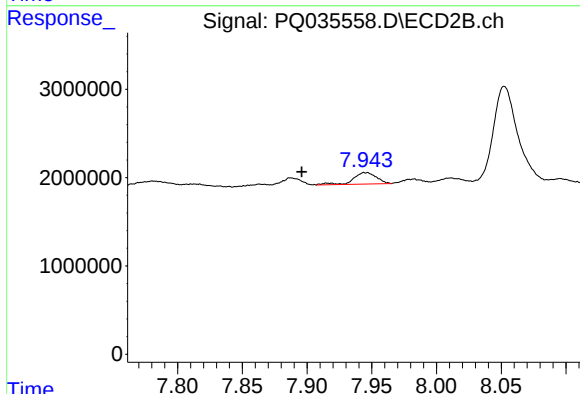
R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 82932791
Conc: 279.84 ng/ml



#43 AR-1268-3

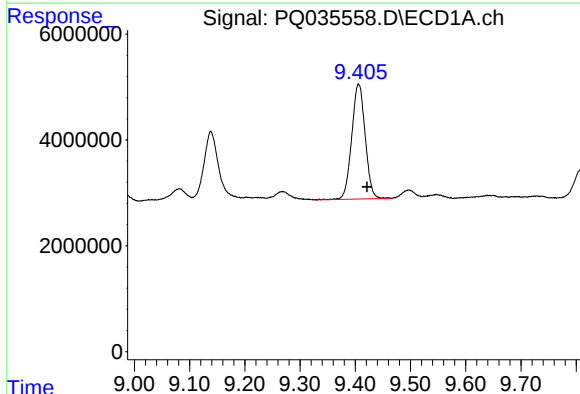
R.T.: 8.974 min
Delta R.T.: -0.017 min
Response: 4204892
Conc: 11.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :



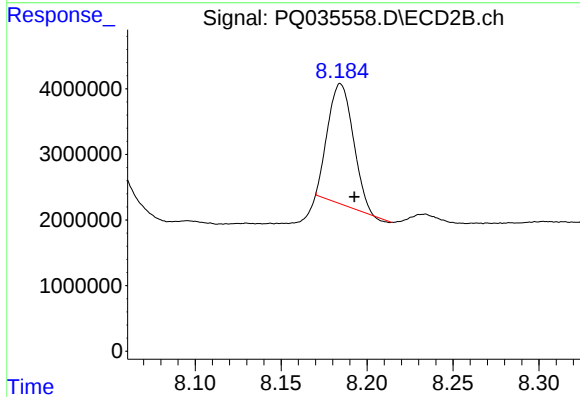
#43 AR-1268-3

R.T.: 7.945 min
Delta R.T.: 0.049 min
Response: 1611203
Conc: 6.59 ng/ml



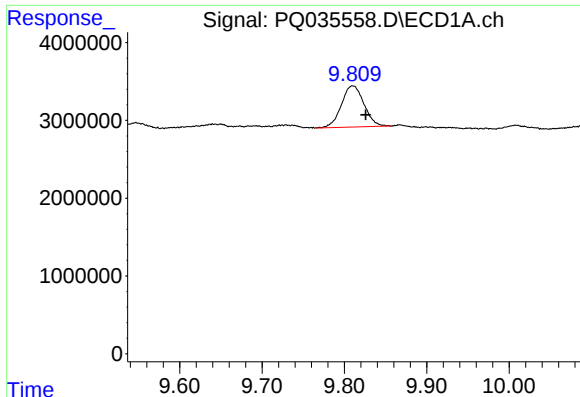
#44 AR-1268-4

R.T.: 9.406 min
Delta R.T.: -0.015 min
Response: 36756246
Conc: 268.11 ng/ml



#44 AR-1268-4

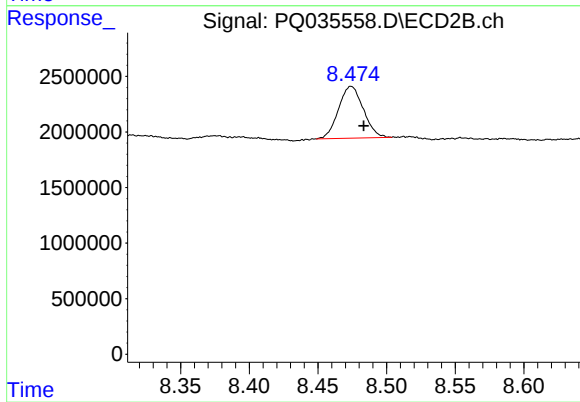
R.T.: 8.185 min
Delta R.T.: -0.008 min
Response: 18782609
Conc: 201.34 ng/ml



#45 AR-1268-5

R.T.: 9.810 min
Delta R.T.: -0.016 min
Response: 10097129
Conc: 8.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.474 min
Delta R.T.: -0.009 min
Response: 5854156
Conc: 8.01 ng/ml