

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
 Data File : PQ035560.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Dec 2018 15:01
 Operator : SM\SJ
 Sample : J6386-08
 Misc :
 ALS Vial : 63 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 16 00:08:56 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	79407695	45828601	20.295	20.510
2)	SA Decachlor...	10.134	8.724	38201005	23219089	12.960	13.137
Target Compounds							
20)	L4 AR-1242-5	0.000	5.618	0	13689170	N.D.	248.039 #
24)	L5 AR-1248-4	6.448	0.000	27679977	0	224.770	N.D. #
25)	L5 AR-1248-5	0.000	5.707	0	3521970	N.D.	49.970 #
26)	L6 AR-1254-1	6.448	5.618	27679977	13689170	181.826	102.627 #
27)	L6 AR-1254-2	6.663	5.764	31685674	16459253	133.915	142.444
28)	L6 AR-1254-3	7.034	6.178	22549202	59151080	87.823	306.390 #
29)	L6 AR-1254-4	7.317	6.420	10267997	20957031	56.631	174.143 #
30)	L6 AR-1254-5	7.737	6.807	214.2E6	133.5E6	1091.967	819.495
31)	L7 AR-1260-1	7.194	6.293	165.4E6	104.4E6	897.116	830.322
32)	L7 AR-1260-2	7.449	6.481	185.6E6	120.3E6	854.045	796.710
33)	L7 AR-1260-3	7.808	6.634	133.7E6	110.6E6	997.893	791.507
34)	L7 AR-1260-4	8.038	7.101	151.5E6	89479643	919.352	963.641
35)	L7 AR-1260-5	8.355	7.344	272.2E6	190.8E6	913.044	850.475
36)	L8 AR-1262-1	7.808	6.842	133.7E6	96172897	610.200	626.664
37)	L8 AR-1262-2	8.355	7.344	272.2E6	190.8E6	722.661	715.145
38)	L8 AR-1262-3	8.685	7.622	165.8E6	39139846	689.529	377.132 #
39)	L8 AR-1262-4	8.738	7.688	89818814	135.9E6	497.148	733.559 #
40)	L8 AR-1262-5	9.406	8.185	58876875	30438075	516.994	410.066
41)	L9 AR-1268-1	8.685	7.622	165.8E6	39139846	343.542	117.374 #
42)	L9 AR-1268-2	8.738	7.688	89818814	135.9E6	208.174	458.527 #
43)	L9 AR-1268-3	8.976	7.888	2822050	1208218	7.467	4.943 #
44)	L9 AR-1268-4	9.406	8.185	58876875	30438075	429.470	326.281
45)	L9 AR-1268-5	9.810	8.475	13954009	8017157	12.054	10.976

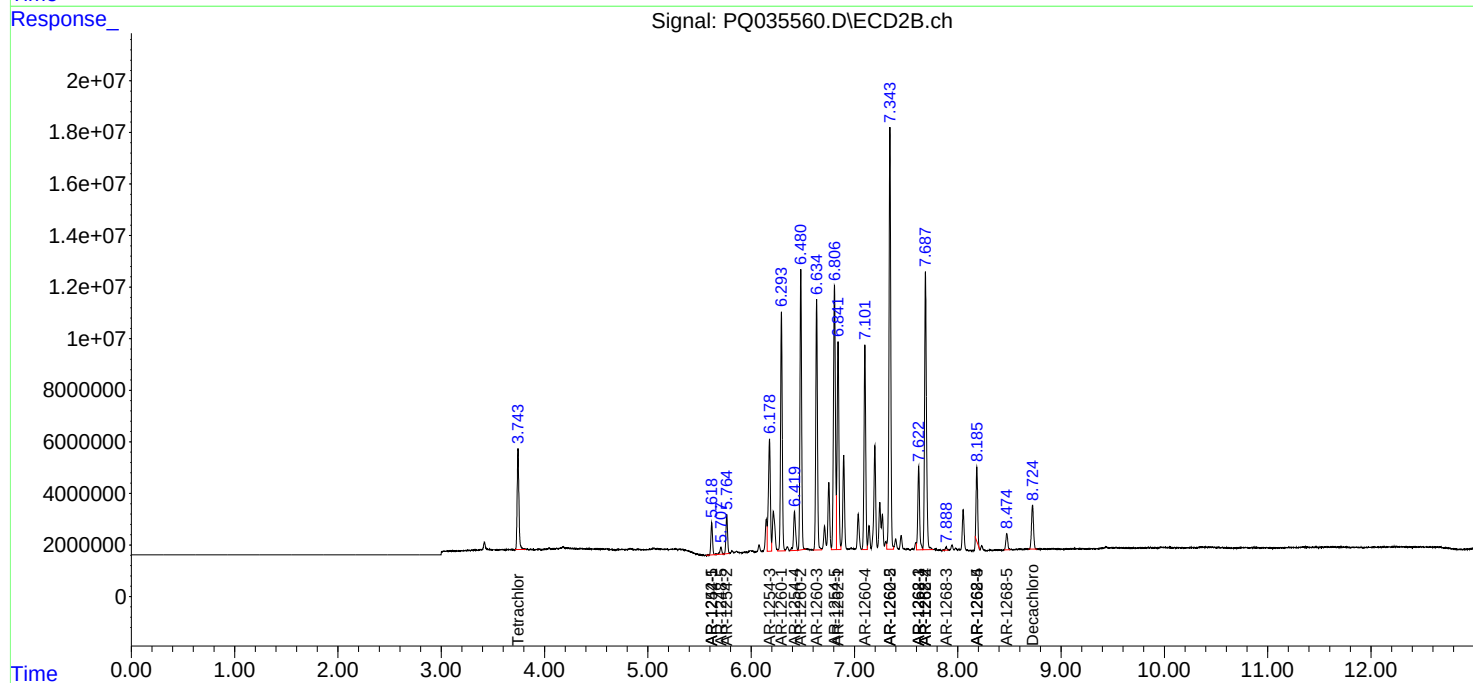
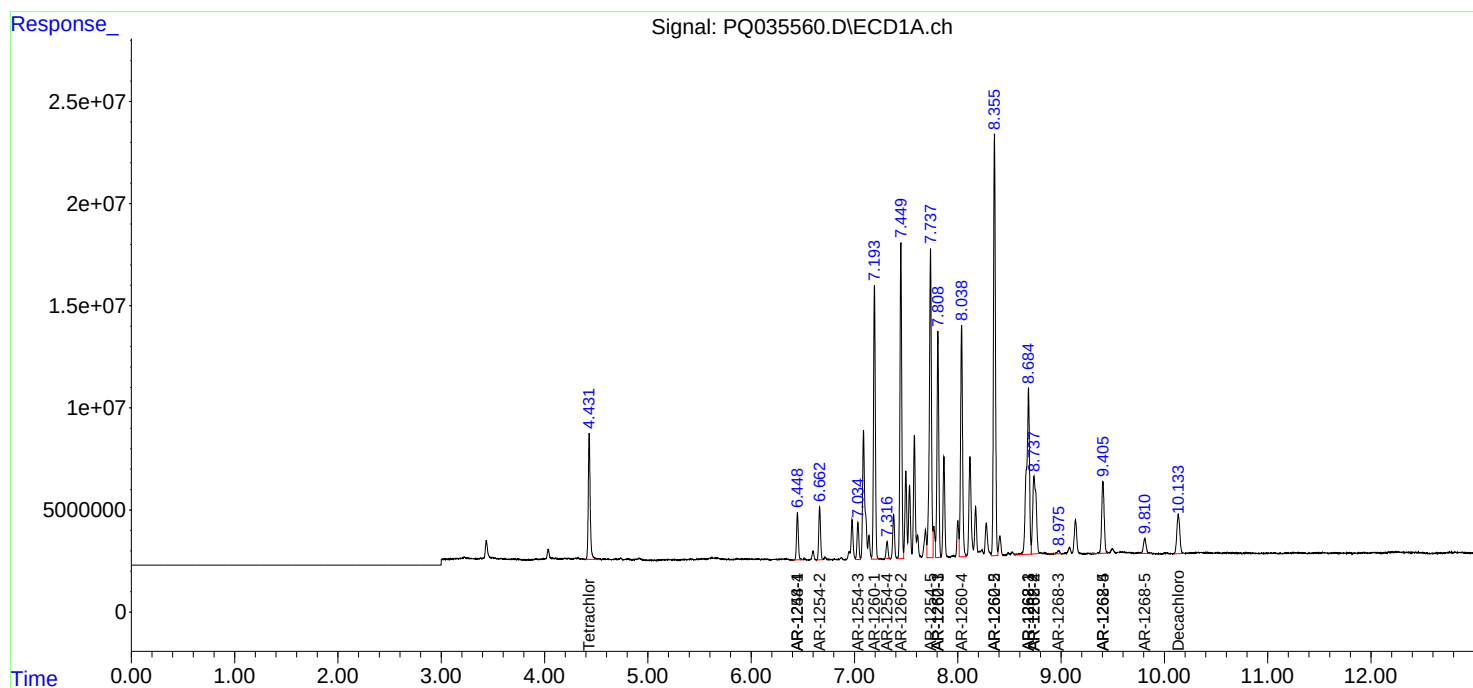
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

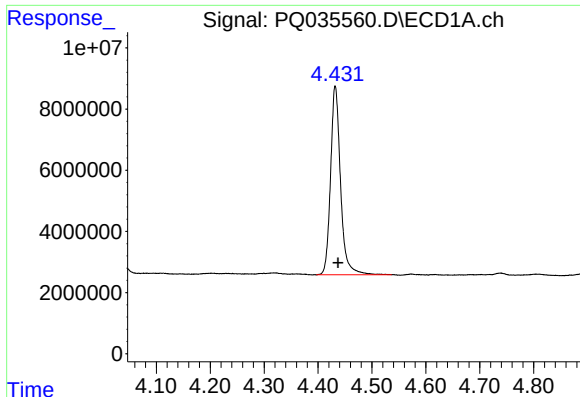
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121518\
Data File : PQ035560.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Dec 2018 15:01
Operator : SM\SJ
Sample : J6386-08
Misc :
ALS Vial : 63 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 16 00:08:56 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

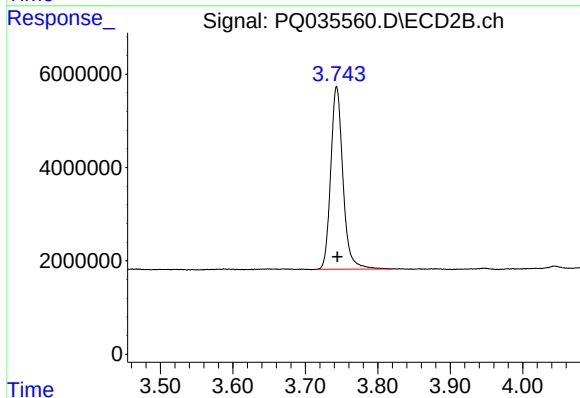




#1 Tetrachloro-m-xylene

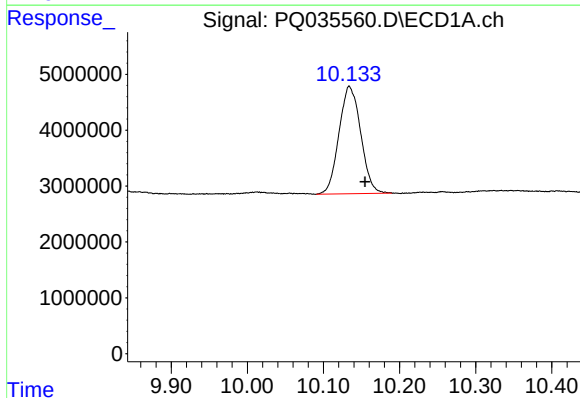
R.T.: 4.432 min
Delta R.T.: -0.005 min
Response: 79407695
Conc: 20.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



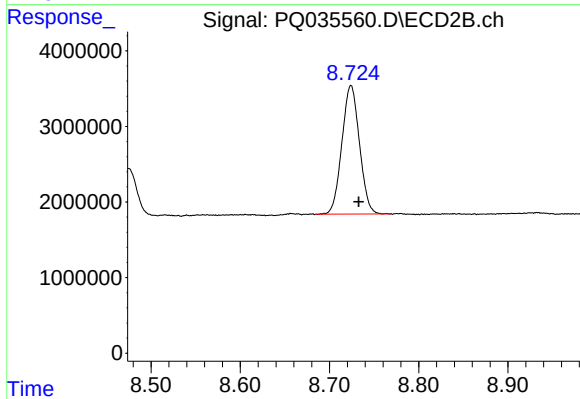
#1 Tetrachloro-m-xylene

R.T.: 3.743 min
Delta R.T.: 0.000 min
Response: 45828601
Conc: 20.51 ng/ml



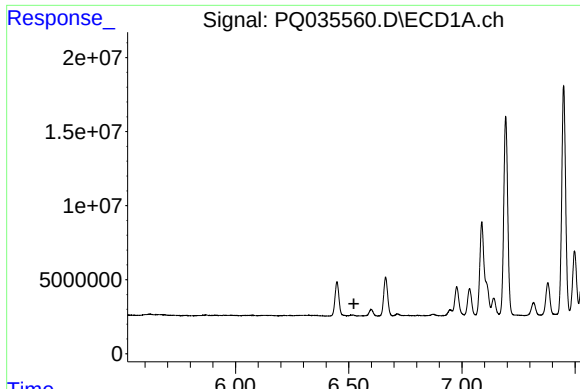
#2 Decachlorobiphenyl

R.T.: 10.134 min
Delta R.T.: -0.021 min
Response: 38201005
Conc: 12.96 ng/ml



#2 Decachlorobiphenyl

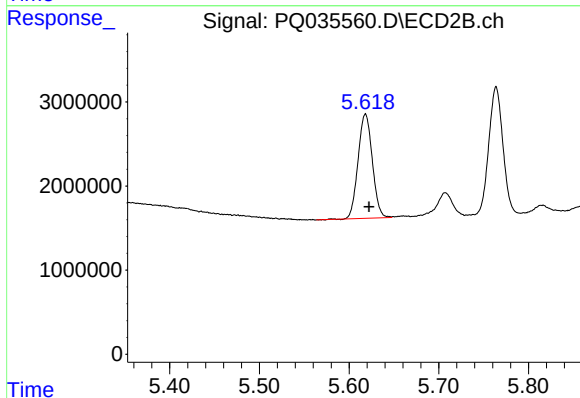
R.T.: 8.724 min
Delta R.T.: -0.009 min
Response: 23219089
Conc: 13.14 ng/ml



#20 AR-1242-5

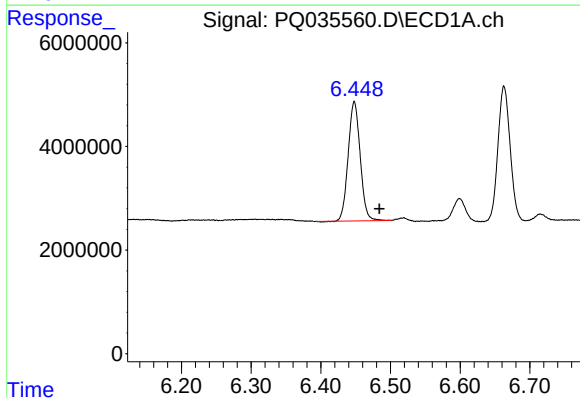
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



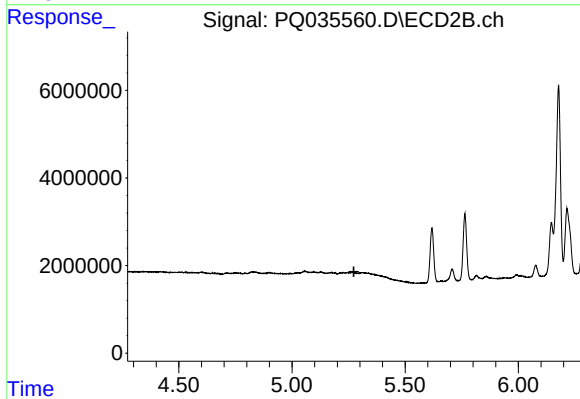
#20 AR-1242-5

R.T.: 5.618 min
Delta R.T.: -0.004 min
Response: 13689170
Conc: 248.04 ng/ml



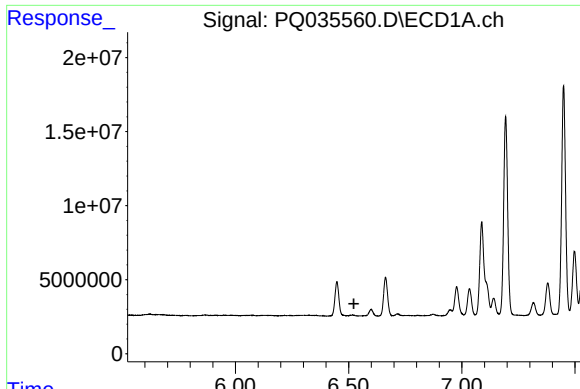
#24 AR-1248-4

R.T.: 6.448 min
Delta R.T.: -0.036 min
Response: 27679977
Conc: 224.77 ng/ml



#24 AR-1248-4

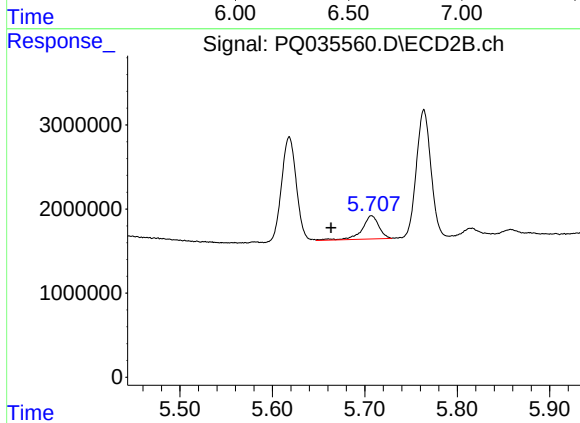
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.



#25 AR-1248-5

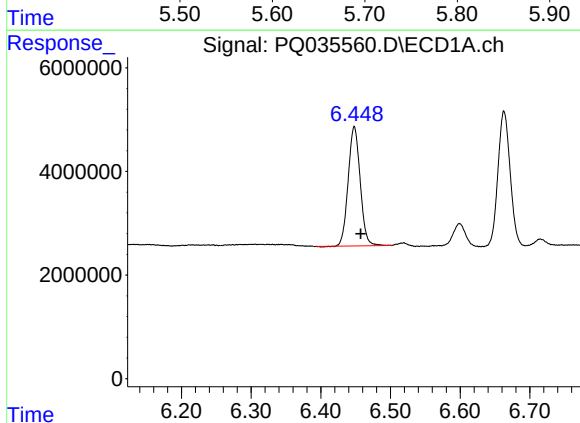
R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



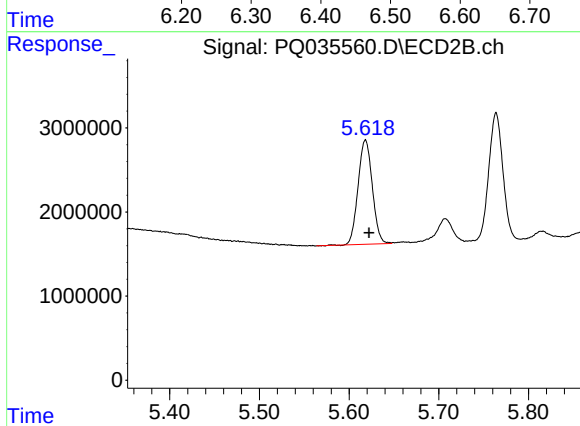
#25 AR-1248-5

R.T.: 5.707 min
Delta R.T.: 0.044 min
Response: 3521970
Conc: 49.97 ng/ml



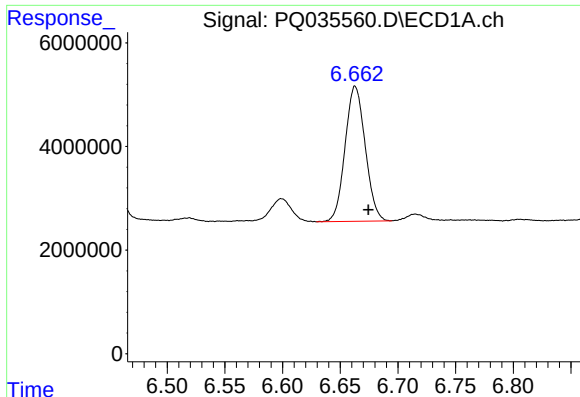
#26 AR-1254-1

R.T.: 6.448 min
Delta R.T.: -0.009 min
Response: 27679977
Conc: 181.83 ng/ml



#26 AR-1254-1

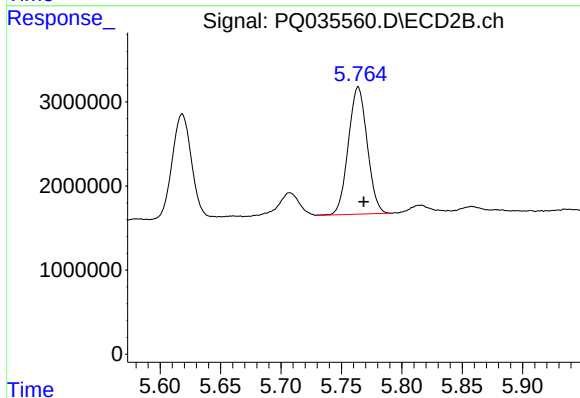
R.T.: 5.618 min
Delta R.T.: -0.004 min
Response: 13689170
Conc: 102.63 ng/ml



#27 AR-1254-2

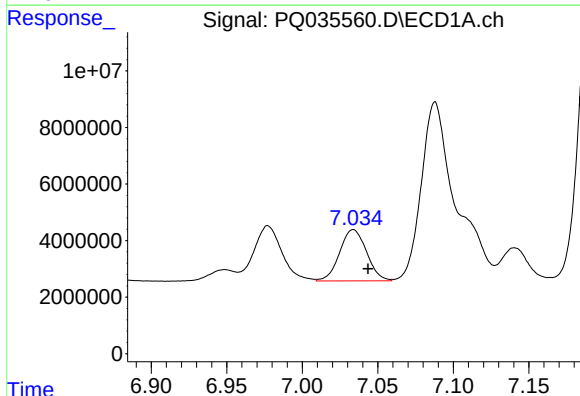
R.T.: 6.663 min
Delta R.T.: -0.011 min
Response: 31685674
Conc: 133.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



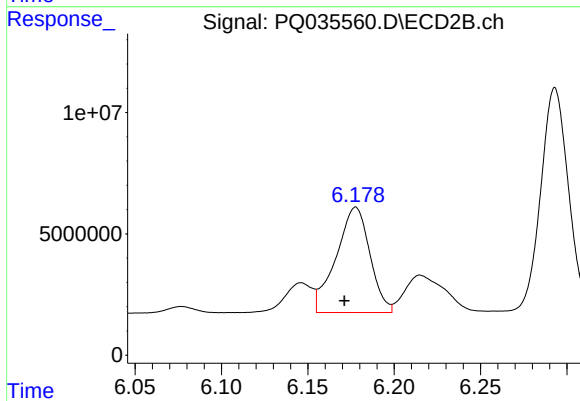
#27 AR-1254-2

R.T.: 5.764 min
Delta R.T.: -0.005 min
Response: 16459253
Conc: 142.44 ng/ml



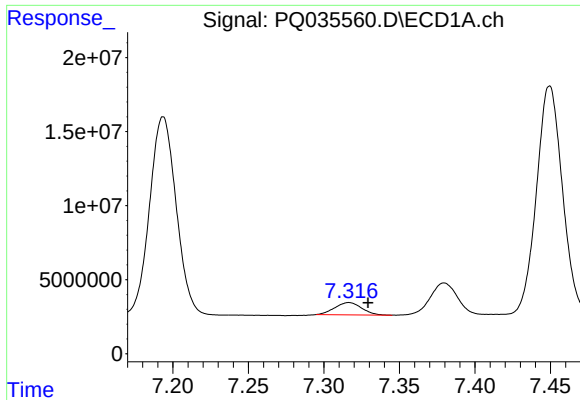
#28 AR-1254-3

R.T.: 7.034 min
Delta R.T.: -0.010 min
Response: 22549202
Conc: 87.82 ng/ml



#28 AR-1254-3

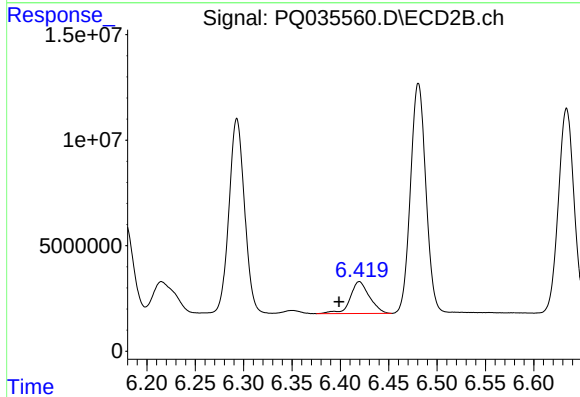
R.T.: 6.178 min
Delta R.T.: 0.006 min
Response: 59151080
Conc: 306.39 ng/ml



#29 AR-1254-4

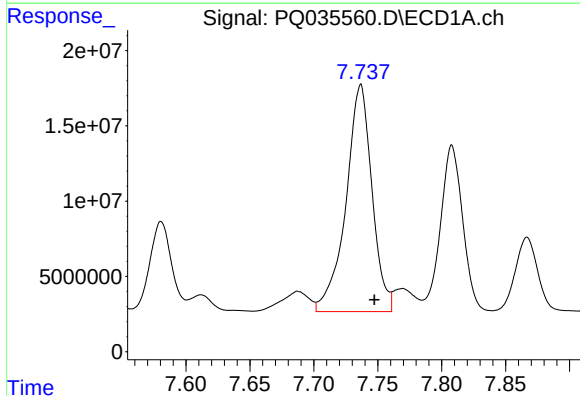
R.T.: 7.317 min
Delta R.T.: -0.013 min
Response: 10267997
Conc: 56.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



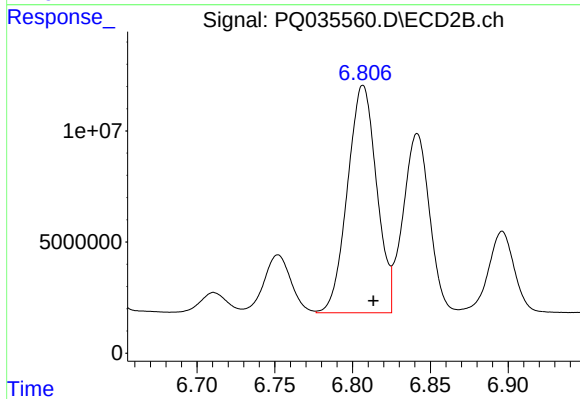
#29 AR-1254-4

R.T.: 6.420 min
Delta R.T.: 0.021 min
Response: 20957031
Conc: 174.14 ng/ml



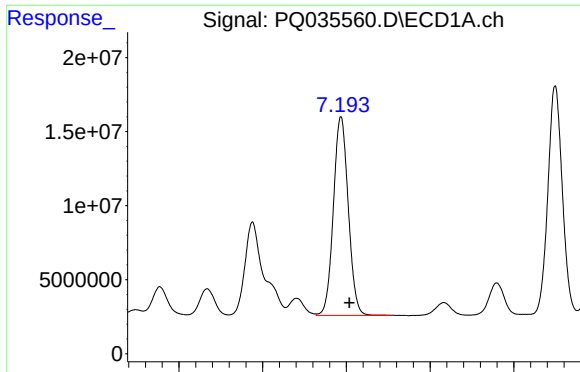
#30 AR-1254-5

R.T.: 7.737 min
Delta R.T.: -0.011 min
Response: 214190320
Conc: 1091.97 ng/ml



#30 AR-1254-5

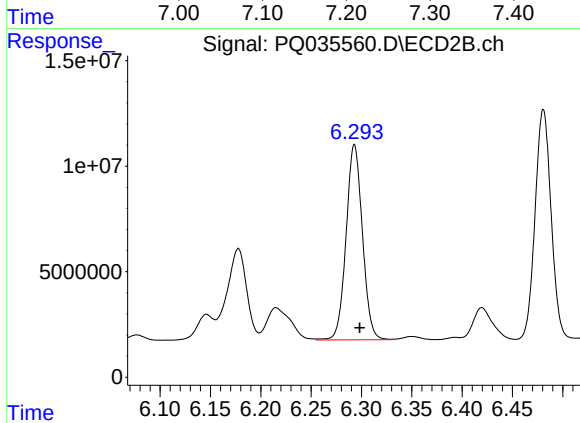
R.T.: 6.807 min
Delta R.T.: -0.007 min
Response: 133464963
Conc: 819.50 ng/ml



#31 AR-1260-1

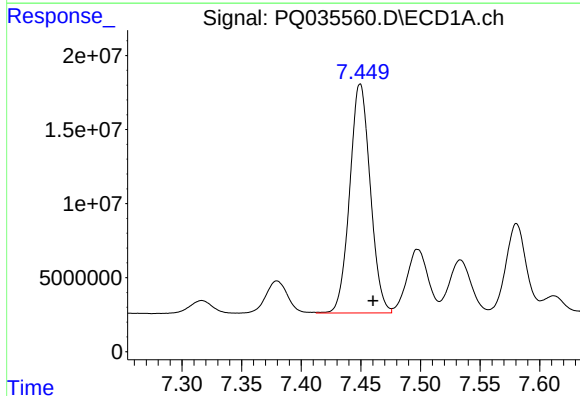
R.T.: 7.194 min
Delta R.T.: -0.010 min
Response: 165429965
Conc: 897.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



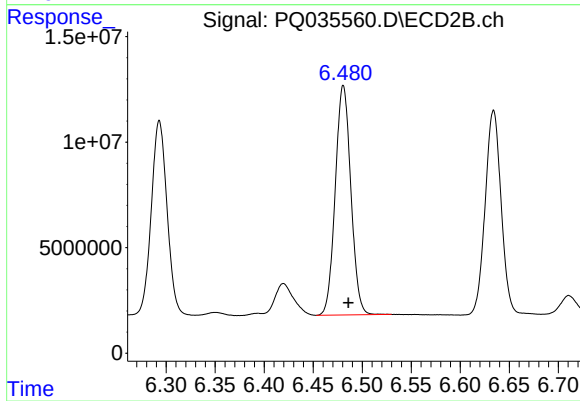
#31 AR-1260-1

R.T.: 6.293 min
Delta R.T.: -0.005 min
Response: 104443988
Conc: 830.32 ng/ml



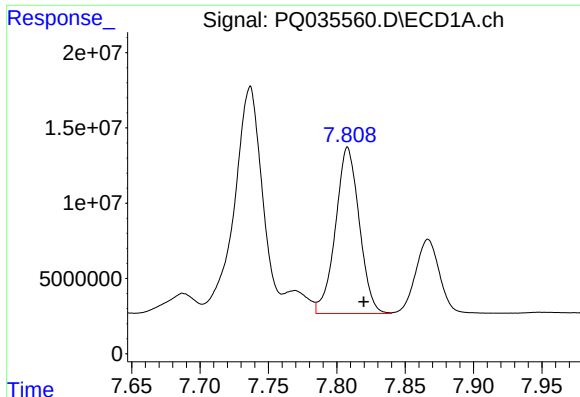
#32 AR-1260-2

R.T.: 7.449 min
Delta R.T.: -0.011 min
Response: 185570367
Conc: 854.05 ng/ml



#32 AR-1260-2

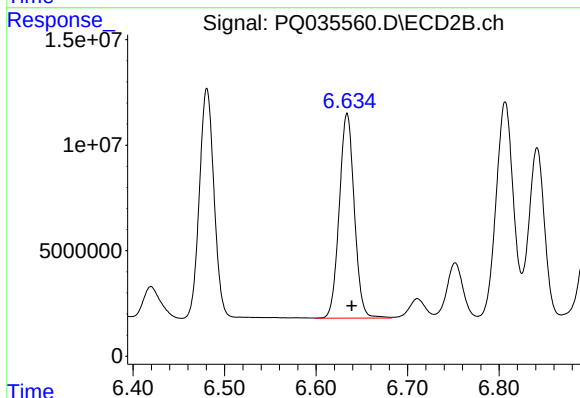
R.T.: 6.481 min
Delta R.T.: -0.005 min
Response: 120313633
Conc: 796.71 ng/ml



#33 AR-1260-3

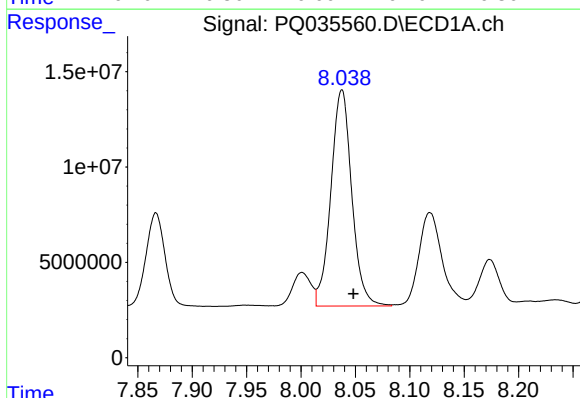
R.T.: 7.808 min
Delta R.T.: -0.012 min
Response: 133679804
Conc: 997.89 ng/ml

Instrument :
ECD_Q
ClientSampleId :



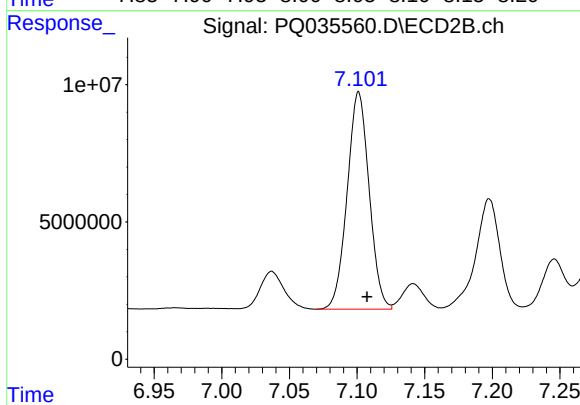
#33 AR-1260-3

R.T.: 6.634 min
Delta R.T.: -0.005 min
Response: 110600818
Conc: 791.51 ng/ml



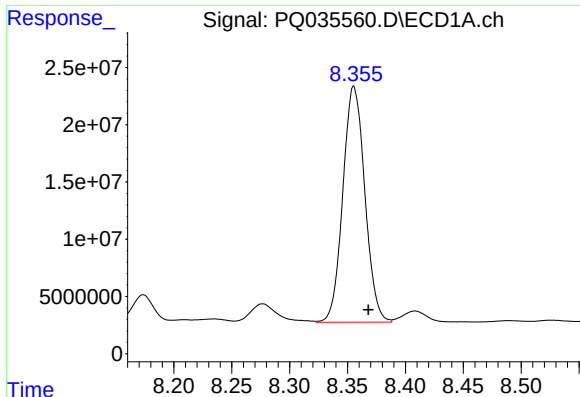
#34 AR-1260-4

R.T.: 8.038 min
Delta R.T.: -0.010 min
Response: 151519025
Conc: 919.35 ng/ml



#34 AR-1260-4

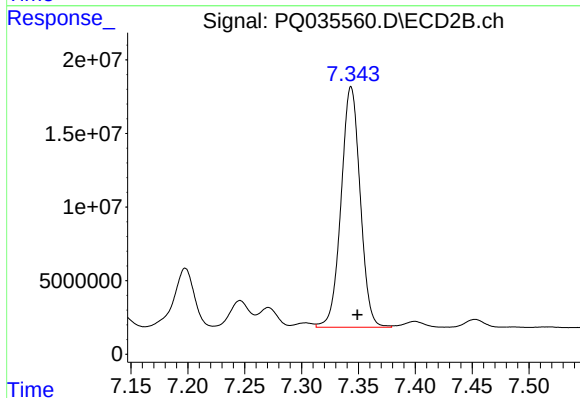
R.T.: 7.101 min
Delta R.T.: -0.006 min
Response: 89479643
Conc: 963.64 ng/ml



#35 AR-1260-5

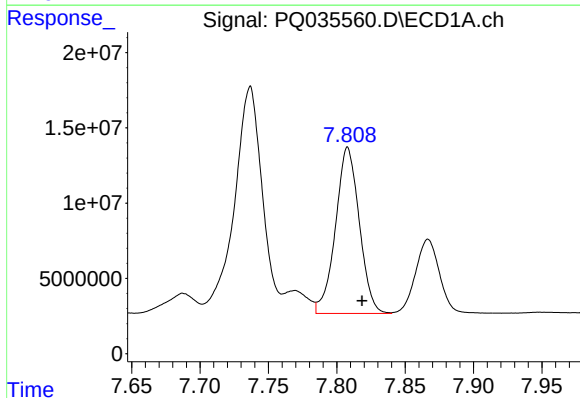
R.T.: 8.355 min
Delta R.T.: -0.013 min
Response: 272239578
Conc: 913.04 ng/ml

Instrument :
ECD_Q
ClientSampleId :



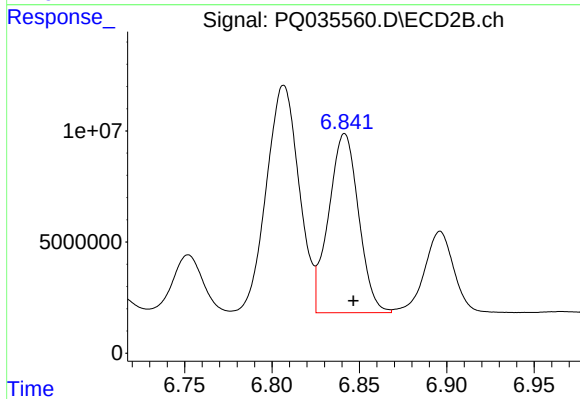
#35 AR-1260-5

R.T.: 7.344 min
Delta R.T.: -0.006 min
Response: 190844558
Conc: 850.48 ng/ml



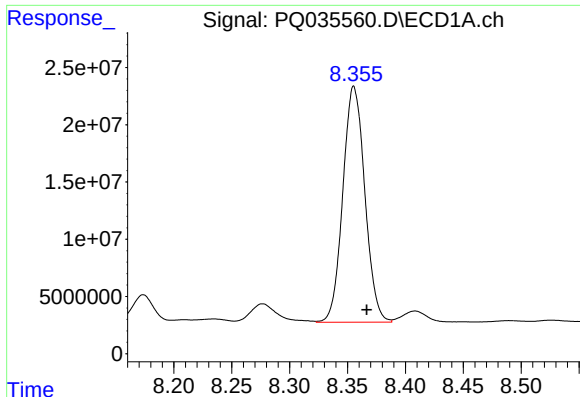
#36 AR-1262-1

R.T.: 7.808 min
Delta R.T.: -0.011 min
Response: 133679804
Conc: 610.20 ng/ml



#36 AR-1262-1

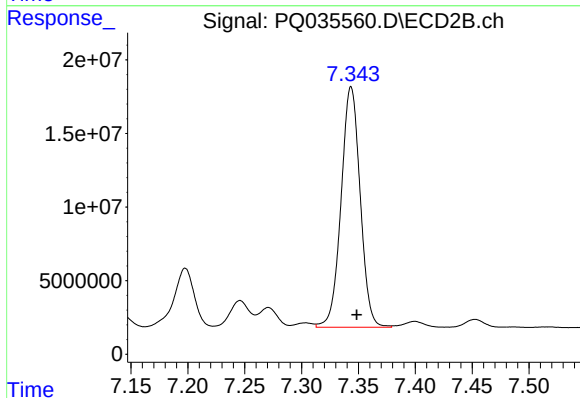
R.T.: 6.842 min
Delta R.T.: -0.005 min
Response: 96172897
Conc: 626.66 ng/ml



#37 AR-1262-2

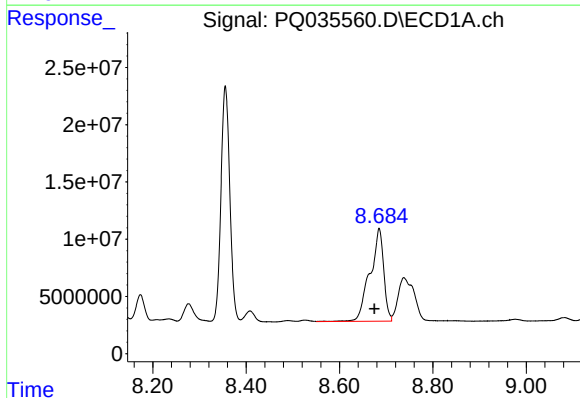
R.T.: 8.355 min
Delta R.T.: -0.011 min
Response: 272239578
Conc: 722.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



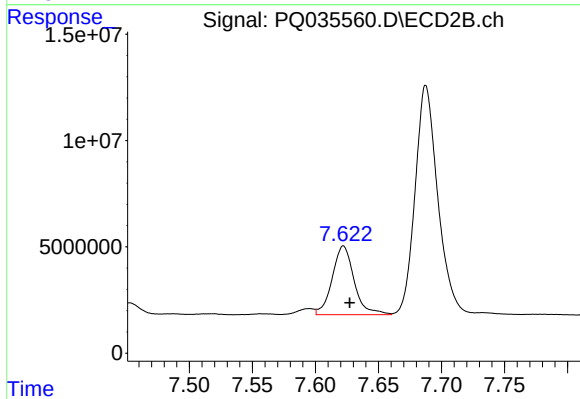
#37 AR-1262-2

R.T.: 7.344 min
Delta R.T.: -0.005 min
Response: 190844558
Conc: 715.14 ng/ml



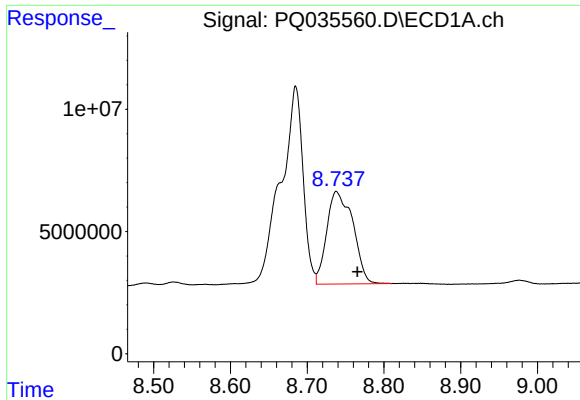
#38 AR-1262-3

R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 165755786
Conc: 689.53 ng/ml



#38 AR-1262-3

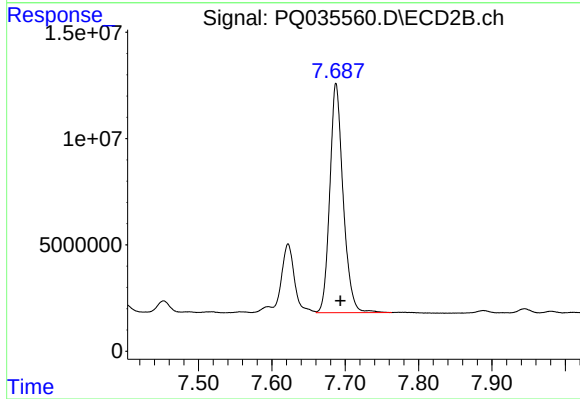
R.T.: 7.622 min
Delta R.T.: -0.005 min
Response: 39139846
Conc: 377.13 ng/ml



#39 AR-1262-4

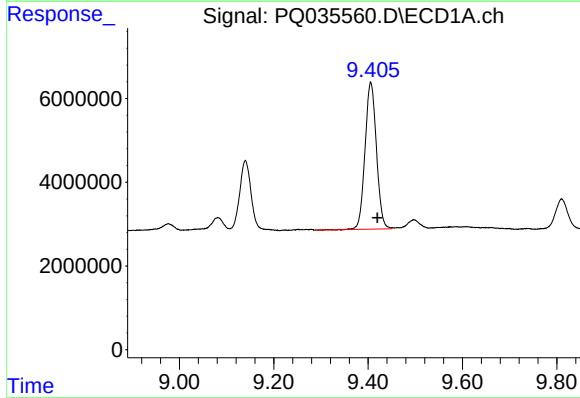
R.T.: 8.738 min
Delta R.T.: -0.027 min
Response: 89818814
Conc: 497.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :



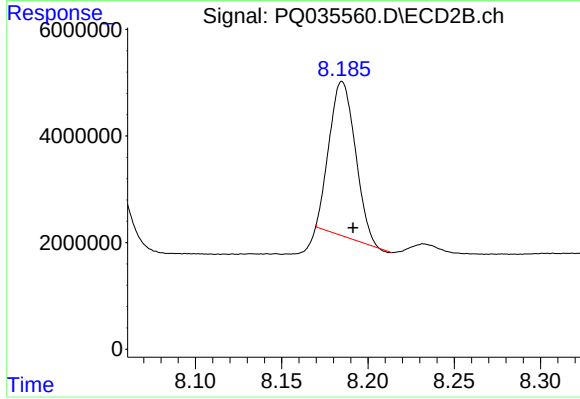
#39 AR-1262-4

R.T.: 7.688 min
Delta R.T.: -0.006 min
Response: 135887468
Conc: 733.56 ng/ml



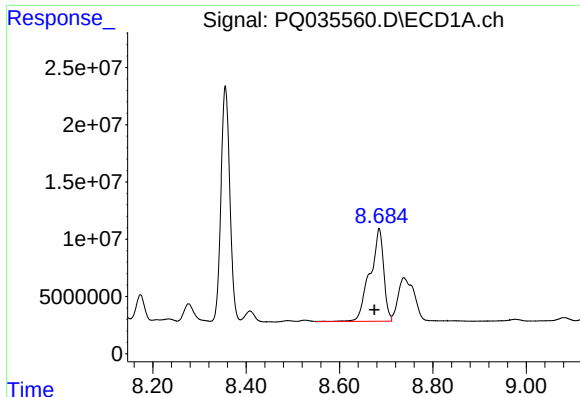
#40 AR-1262-5

R.T.: 9.406 min
Delta R.T.: -0.014 min
Response: 58876875
Conc: 516.99 ng/ml



#40 AR-1262-5

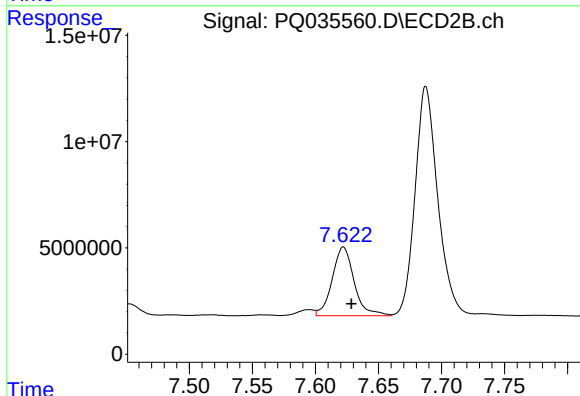
R.T.: 8.185 min
Delta R.T.: -0.006 min
Response: 30438075
Conc: 410.07 ng/ml



#41 AR-1268-1

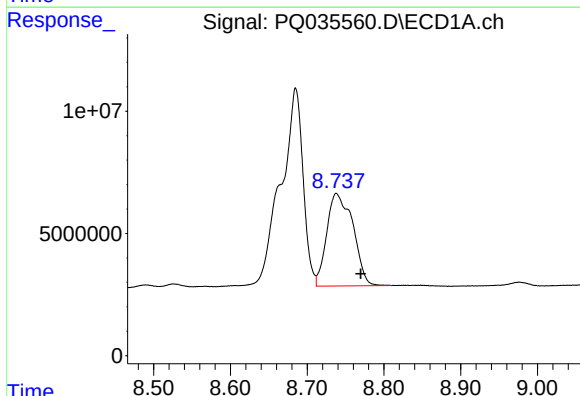
R.T.: 8.685 min
Delta R.T.: 0.010 min
Response: 165755786
Conc: 343.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :



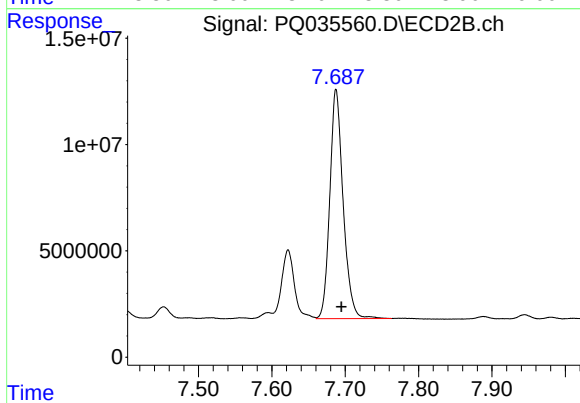
#41 AR-1268-1

R.T.: 7.622 min
Delta R.T.: -0.006 min
Response: 39139846
Conc: 117.37 ng/ml



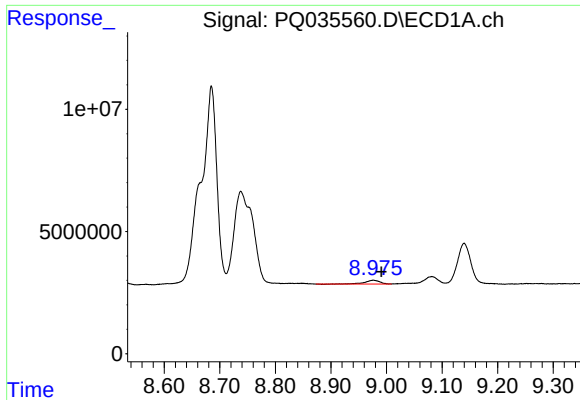
#42 AR-1268-2

R.T.: 8.738 min
Delta R.T.: -0.032 min
Response: 89818814
Conc: 208.17 ng/ml



#42 AR-1268-2

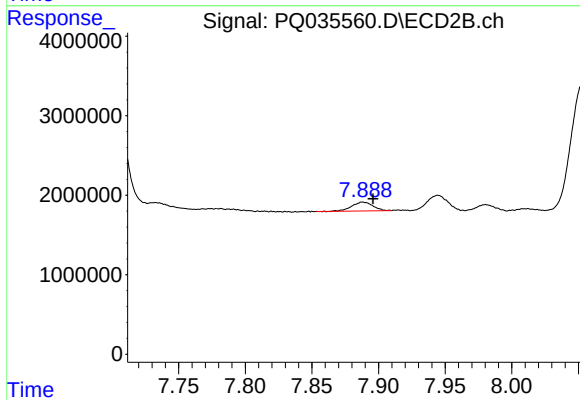
R.T.: 7.688 min
Delta R.T.: -0.007 min
Response: 135887468
Conc: 458.53 ng/ml



#43 AR-1268-3

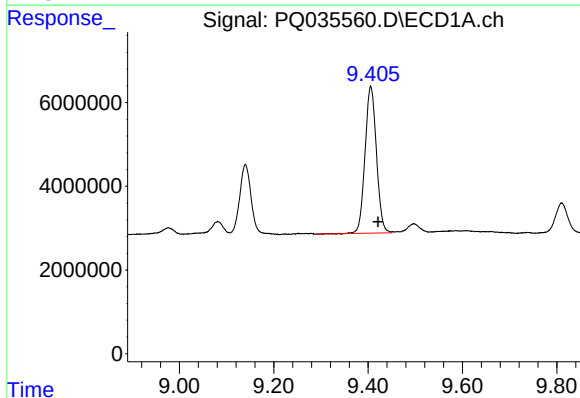
R.T.: 8.976 min
Delta R.T.: -0.014 min
Response: 2822050
Conc: 7.47 ng/ml

Instrument :
ECD_Q
ClientSampleId :



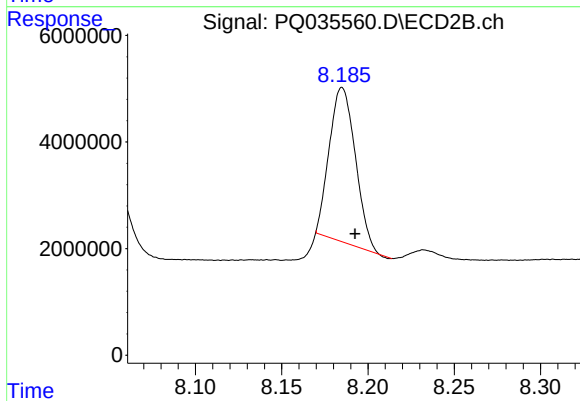
#43 AR-1268-3

R.T.: 7.888 min
Delta R.T.: -0.008 min
Response: 1208218
Conc: 4.94 ng/ml



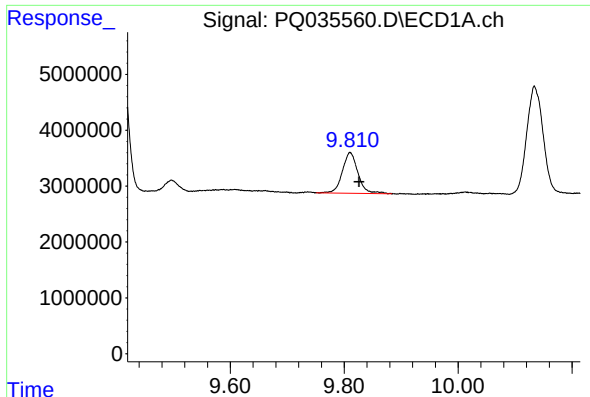
#44 AR-1268-4

R.T.: 9.406 min
Delta R.T.: -0.016 min
Response: 58876875
Conc: 429.47 ng/ml



#44 AR-1268-4

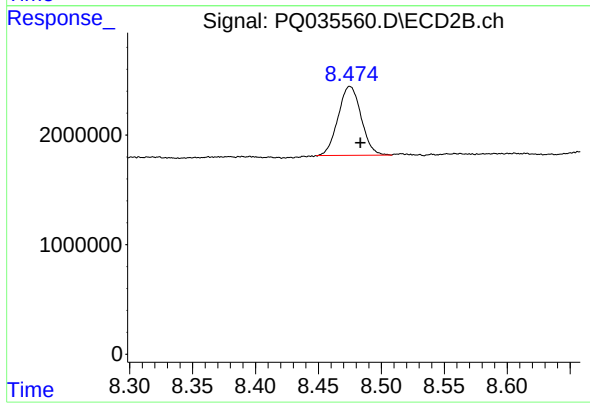
R.T.: 8.185 min
Delta R.T.: -0.008 min
Response: 30438075
Conc: 326.28 ng/ml



#45 AR-1268-5

R.T.: 9.810 min
Delta R.T.: -0.016 min
Response: 13954009
Conc: 12.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.475 min
Delta R.T.: -0.008 min
Response: 8017157
Conc: 10.98 ng/ml