

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
 Data File : PR030606.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jul 2018 02:46 pm
 Operator : SM\MA
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 24 15:23:32 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 24 15:23:26 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...	4.554	3.692	1054.8E6	1790.6E6	48.154	48.404
2)	SA Decachlor...	10.317	8.595	2160.6E6	1640.1E6	74.357	74.062
Target Compounds							
9)	L2 AR-1221-2	4.859	0.000	13277833	0	82.674	N.D. #
10)	L2 AR-1221-3	4.859	0.000	13277833	0	26.015	N.D. #
11)	L3 AR-1232-1	4.859	0.000	13277833	0	31.507	N.D. #
23)	L5 AR-1248-3	6.564	0.000	6928066	0	10.397	N.D. #
24)	L5 AR-1248-4	6.564	0.000	6928066	0	8.083	N.D. #
25)	L5 AR-1248-5	6.782	0.000	17052151	0	19.293	N.D. #
27)	L6 AR-1254-2	6.782	0.000	17052151	0	11.421	N.D. #
28)	L6 AR-1254-3	7.147	6.087	12372685	68962502	8.080	16.301 #
29)	L6 AR-1254-4	7.430	0.000	13960142	0	10.088	N.D. #
30)	L6 AR-1254-5	7.845	6.710	57633701	98087268	42.983	31.013 #
31)	L7 AR-1260-1	7.310	6.202	39041743	83277641	36.666	34.313
32)	L7 AR-1260-2	7.564	6.387	47066932	115.7E6	30.932	38.052
33)	L7 AR-1260-3	7.923	6.745	362.9E6	643.8E6	291.115	284.678
34)	L7 AR-1260-4	8.474	7.241	247.8E6	333.2E6	86.018	104.095
35)	L7 AR-1260-5	8.791	7.584	2046.4E6	1447.8E6	1222.676	784.744 #
36)	L8 AR-1262-1	7.310	6.202	39041743	83277641	40.559	36.238
37)	L8 AR-1262-2	7.564	6.387	47066932	115.7E6	34.316	41.390
38)	L8 AR-1262-3	7.923	6.745	362.9E6	643.8E6	179.999	188.208
39)	L8 AR-1262-4	8.172	6.994	482.9E6	677.3E6	301.574	302.135
40)	L8 AR-1262-5	8.474	7.241	247.8E6	333.2E6	66.917	86.220 #
41)	L9 AR-1268-1	8.791	7.518	2046.4E6	1670.1E6	500.000	500.000
42)	L9 AR-1268-2	8.886	7.584	1772.8E6	1447.8E6	500.000	500.000
43)	L9 AR-1268-3	9.121	7.783	1571.6E6	1147.8E6	500.000	500.000
44)	L9 AR-1268-4	9.549	8.073	648.1E6	535.2E6	500.000	500.000
45)	L9 AR-1268-5	9.972	8.354	4409.3E6	3285.5E6	500.000	500.000

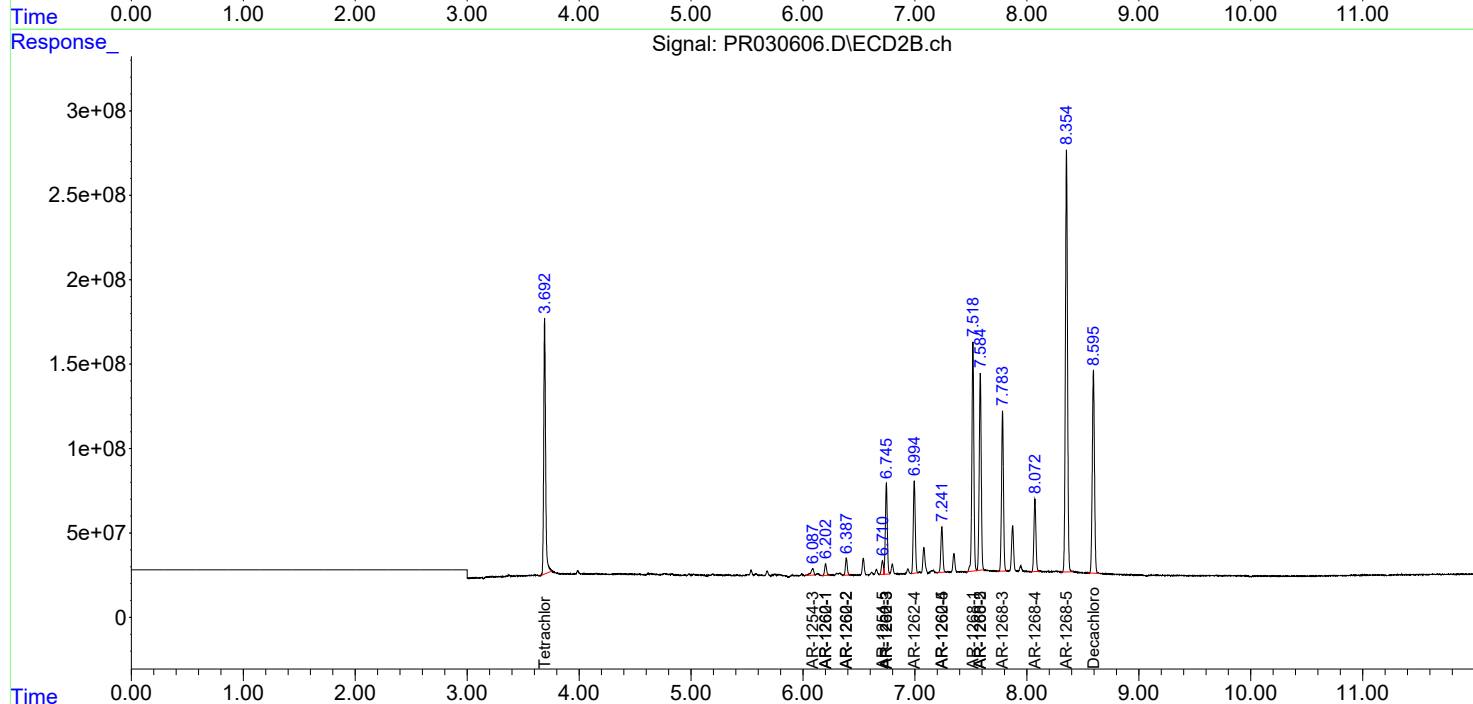
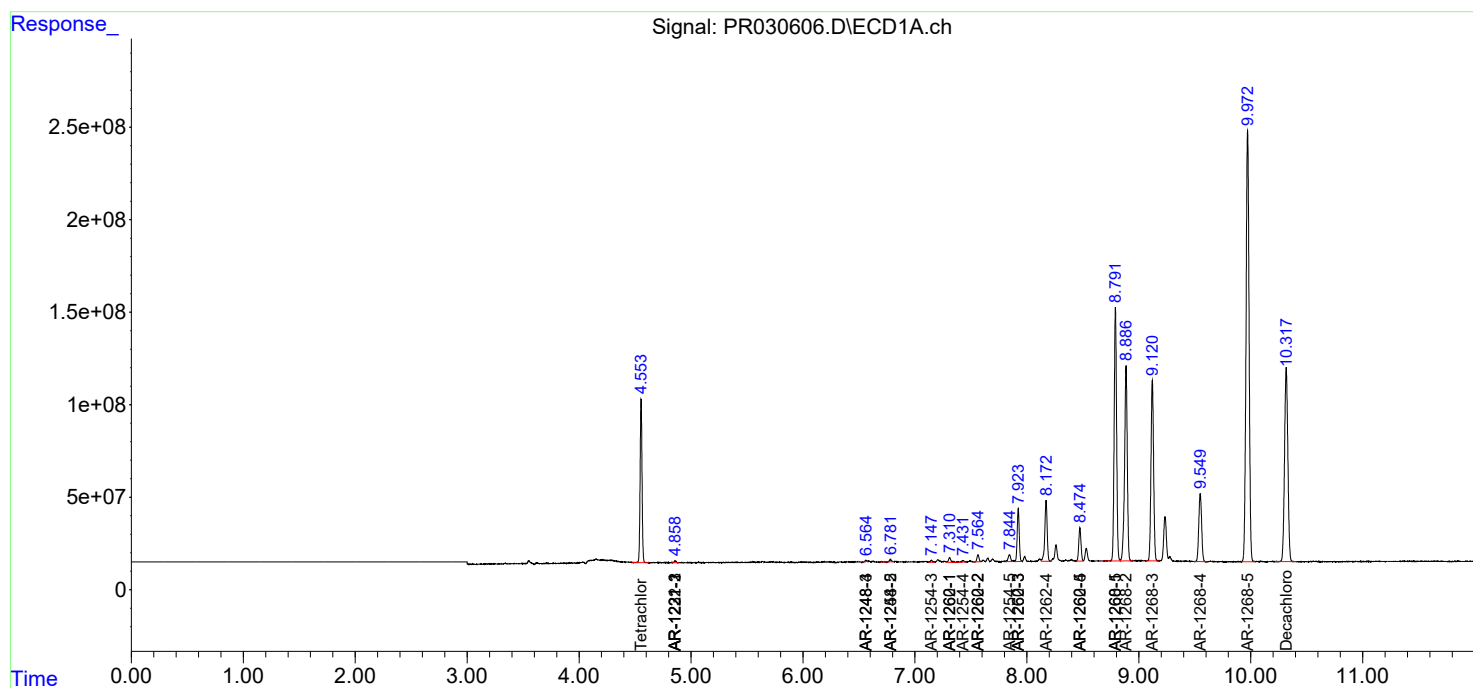
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

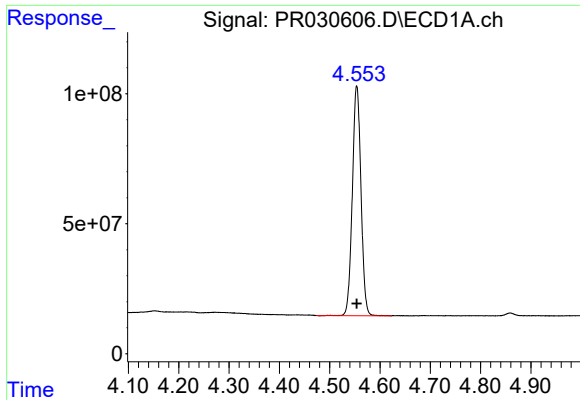
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072418\
Data File : PR030606.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Jul 2018 02:46 pm
Operator : SM\MA
Sample : AR1268ICC500
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 24 15:23:32 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 24 15:23:26 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

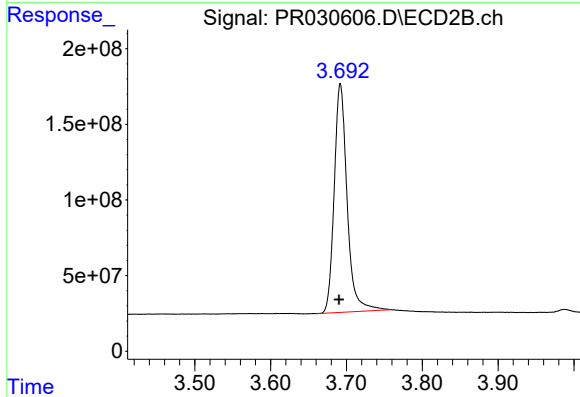




#1 Tetrachloro-m-xylene

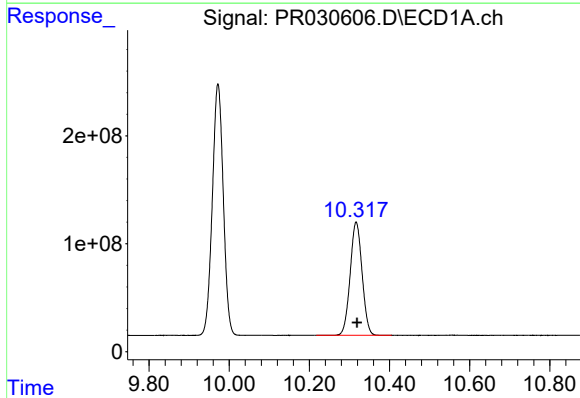
R.T.: 4.554 min
Delta R.T.: 0.000 min
Response: 1054825063
Conc: 48.15 ng/ml

Instrument :
ECD_R
ClientSampleId :



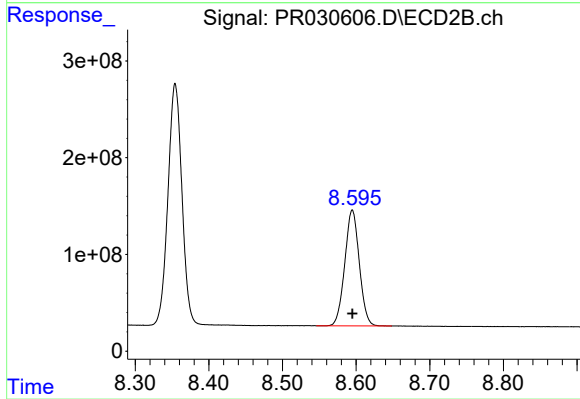
#1 Tetrachloro-m-xylene

R.T.: 3.692 min
Delta R.T.: 0.002 min
Response: 1790599418
Conc: 48.40 ng/ml



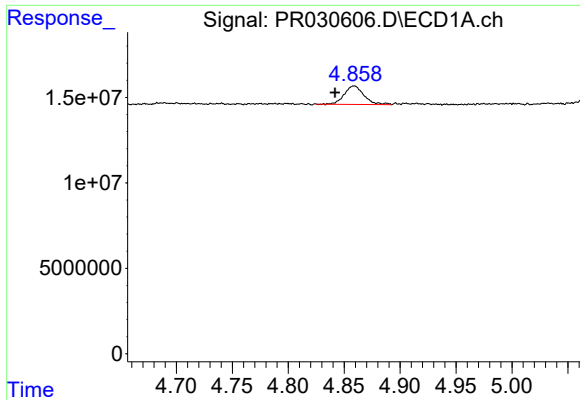
#2 Decachlorobiphenyl

R.T.: 10.317 min
Delta R.T.: -0.002 min
Response: 2160551366
Conc: 74.36 ng/ml



#2 Decachlorobiphenyl

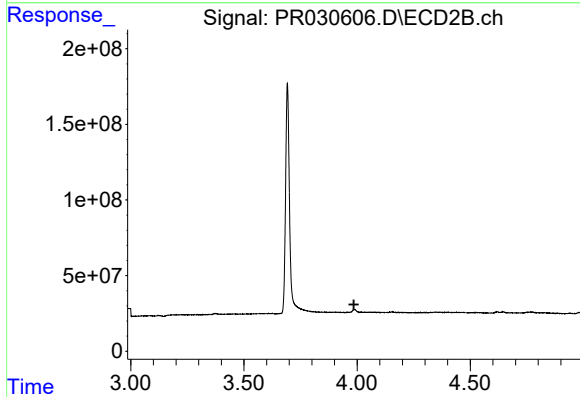
R.T.: 8.595 min
Delta R.T.: 0.000 min
Response: 1640128696
Conc: 74.06 ng/ml



#9 AR-1221-2

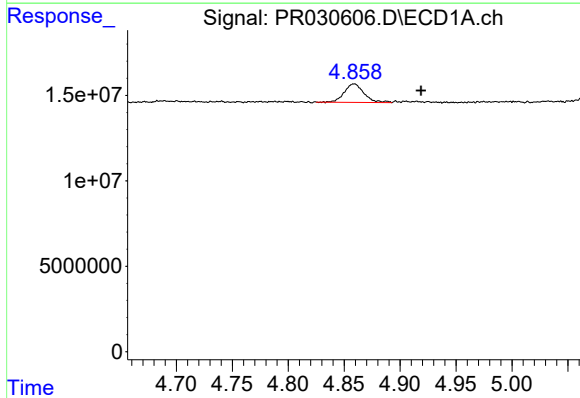
R.T.: 4.859 min
Delta R.T.: 0.017 min
Response: 13277833
Conc: 82.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



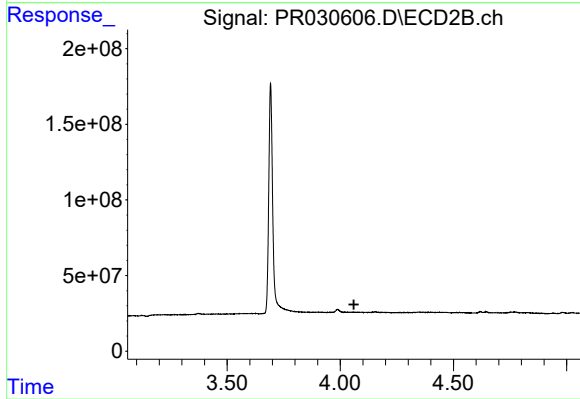
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.986 min
Response: 0
Conc: N.D.



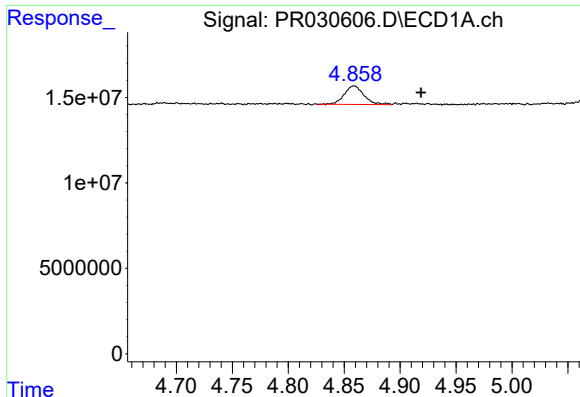
#10 AR-1221-3

R.T.: 4.859 min
Delta R.T.: -0.060 min
Response: 13277833
Conc: 26.02 ng/ml



#10 AR-1221-3

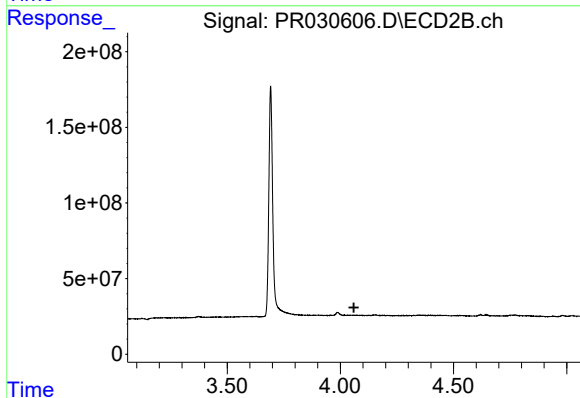
R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



#11 AR-1232-1

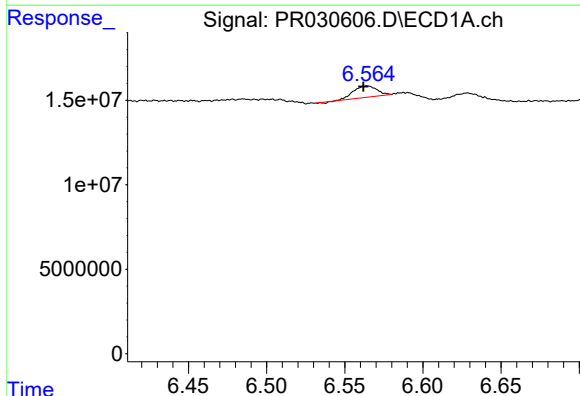
R.T.: 4.859 min
Delta R.T.: -0.060 min
Response: 13277833
Conc: 31.51 ng/ml

Instrument :
ECD_R
ClientSampleId :



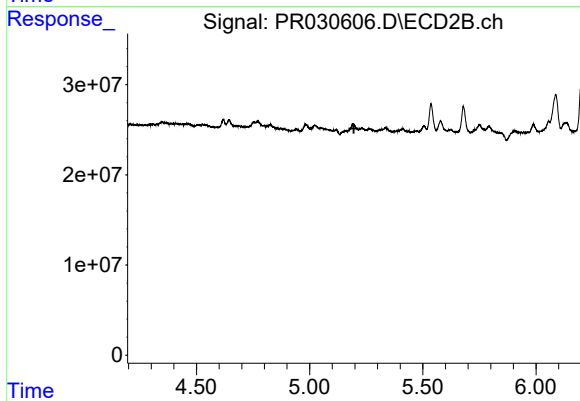
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.060 min
Response: 0
Conc: N.D.



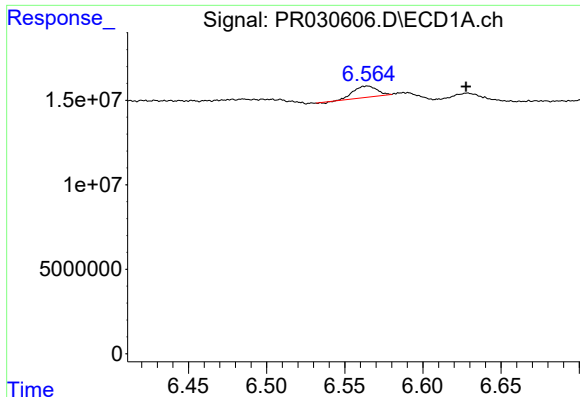
#23 AR-1248-3

R.T.: 6.564 min
Delta R.T.: 0.002 min
Response: 6928066
Conc: 10.40 ng/ml



#23 AR-1248-3

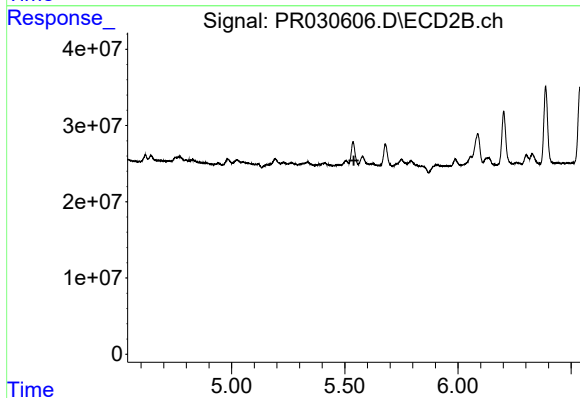
R.T.: 0.000 min
Exp R.T. : 5.195 min
Response: 0
Conc: N.D.



#24 AR-1248-4

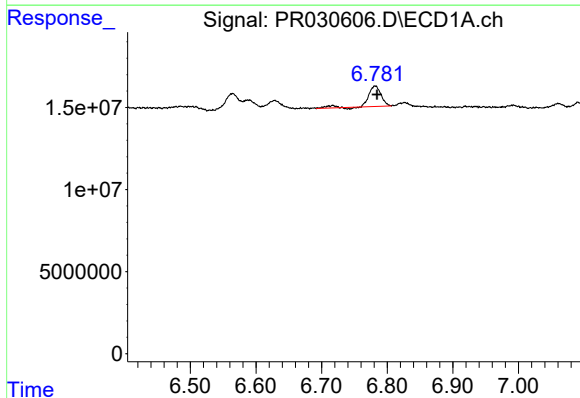
R.T.: 6.564 min
Delta R.T.: -0.063 min
Response: 6928066
Conc: 8.08 ng/ml

Instrument :
ECD_R
ClientSampleId :



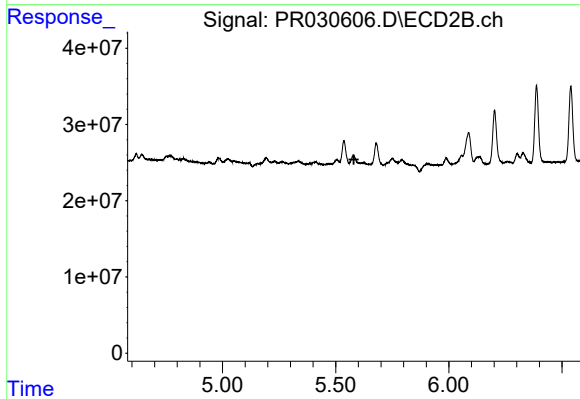
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.540 min
Response: 0
Conc: N.D.



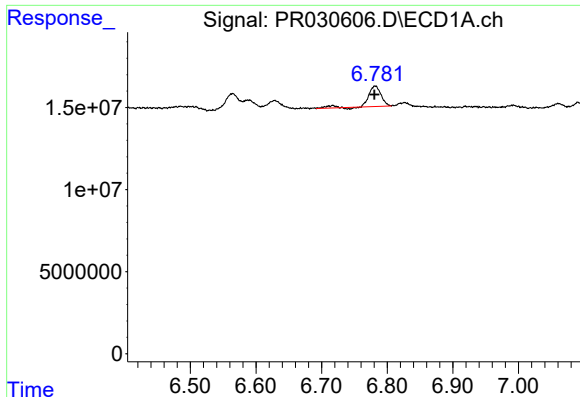
#25 AR-1248-5

R.T.: 6.782 min
Delta R.T.: -0.003 min
Response: 17052151
Conc: 19.29 ng/ml



#25 AR-1248-5

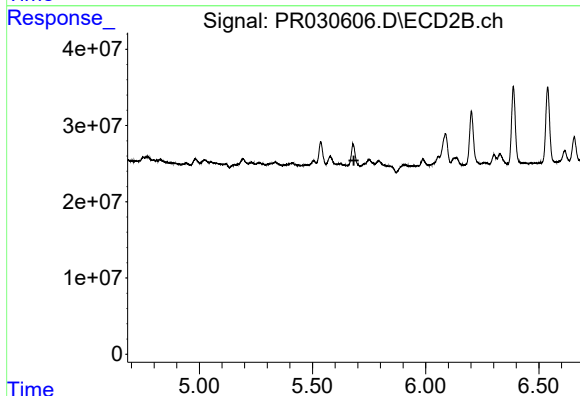
R.T.: 0.000 min
Exp R.T. : 5.580 min
Response: 0
Conc: N.D.



#27 AR-1254-2

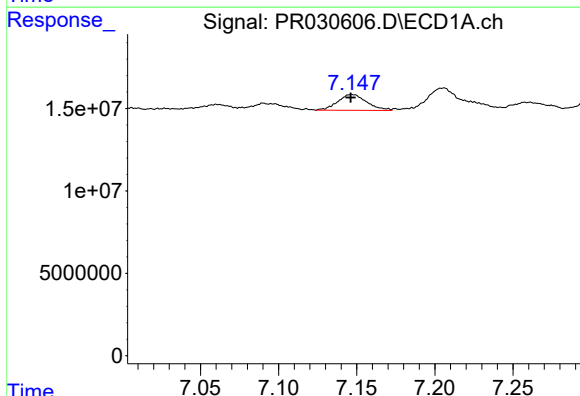
R.T.: 6.782 min
Delta R.T.: 0.001 min
Response: 17052151
Conc: 11.42 ng/ml

Instrument :
ECD_R
ClientSampleId :



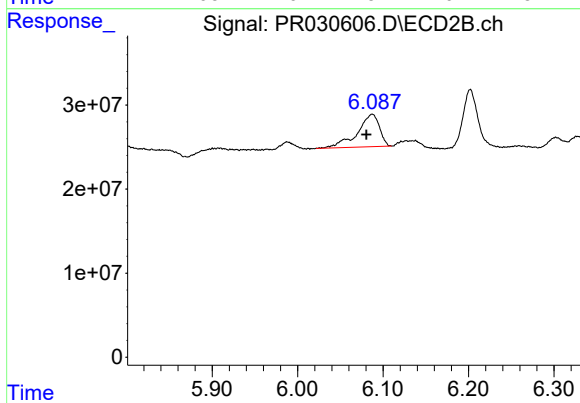
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.683 min
Response: 0
Conc: N.D.



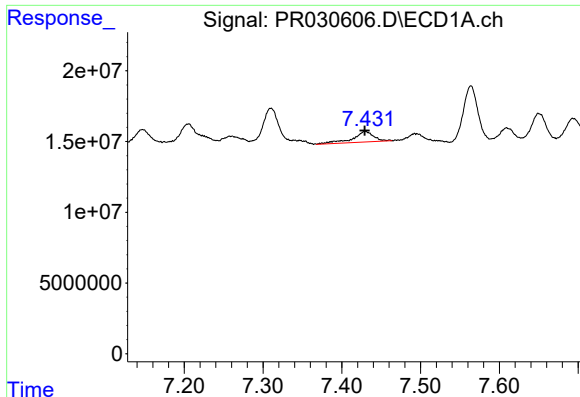
#28 AR-1254-3

R.T.: 7.147 min
Delta R.T.: 0.000 min
Response: 12372685
Conc: 8.08 ng/ml



#28 AR-1254-3

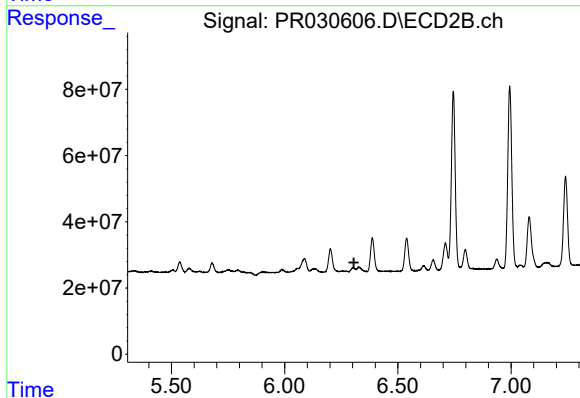
R.T.: 6.087 min
Delta R.T.: 0.007 min
Response: 68962502
Conc: 16.30 ng/ml



#29 AR-1254-4

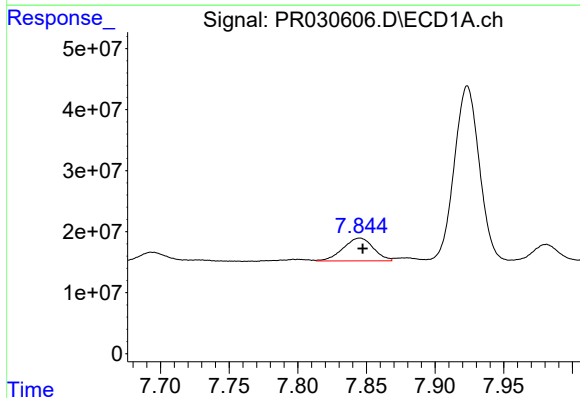
R.T.: 7.430 min
Delta R.T.: 0.000 min
Response: 13960142
Conc: 10.09 ng/ml

Instrument :
ECD_R
ClientSampleId :



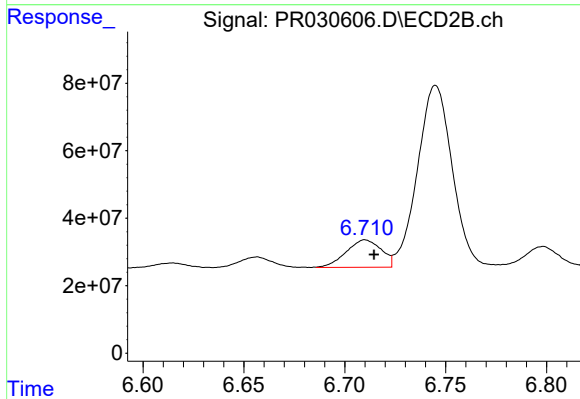
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.306 min
Response: 0
Conc: N.D.



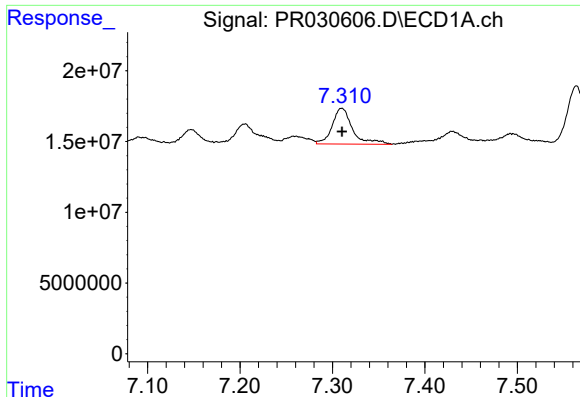
#30 AR-1254-5

R.T.: 7.845 min
Delta R.T.: -0.002 min
Response: 57633701
Conc: 42.98 ng/ml



#30 AR-1254-5

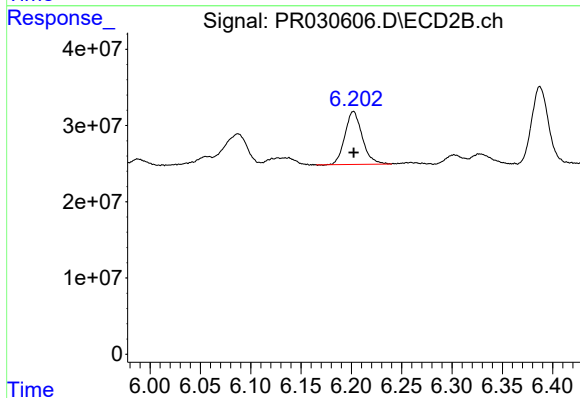
R.T.: 6.710 min
Delta R.T.: -0.004 min
Response: 98087268
Conc: 31.01 ng/ml



#31 AR-1260-1

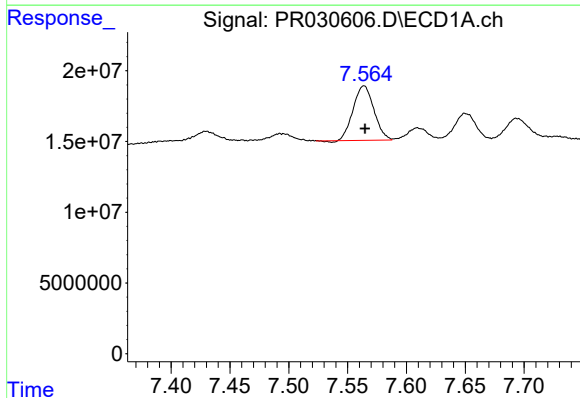
R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 39041743
Conc: 36.67 ng/ml

Instrument :
ECD_R
ClientSampleId :



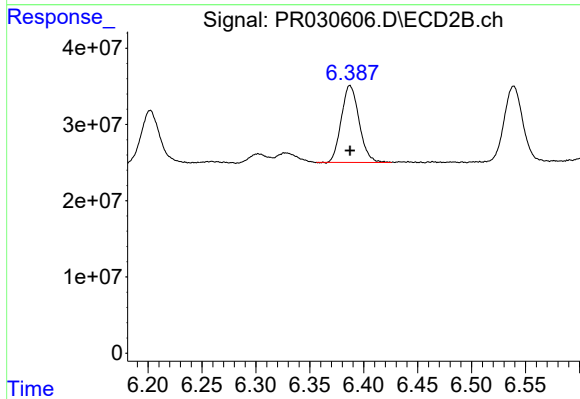
#31 AR-1260-1

R.T.: 6.202 min
Delta R.T.: 0.000 min
Response: 83277641
Conc: 34.31 ng/ml



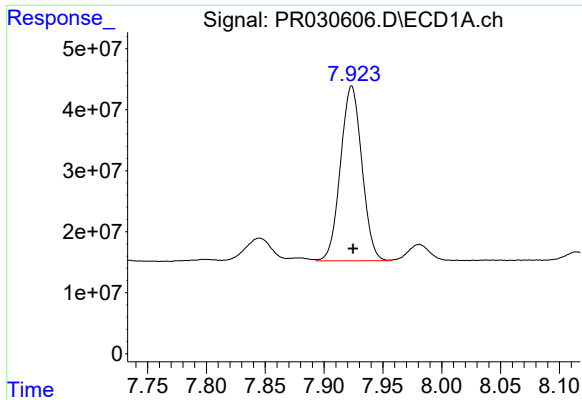
#32 AR-1260-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 47066932
Conc: 30.93 ng/ml



#32 AR-1260-2

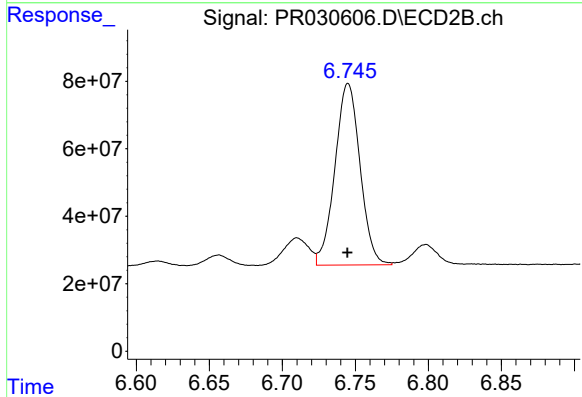
R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 115697327
Conc: 38.05 ng/ml



#33 AR-1260-3

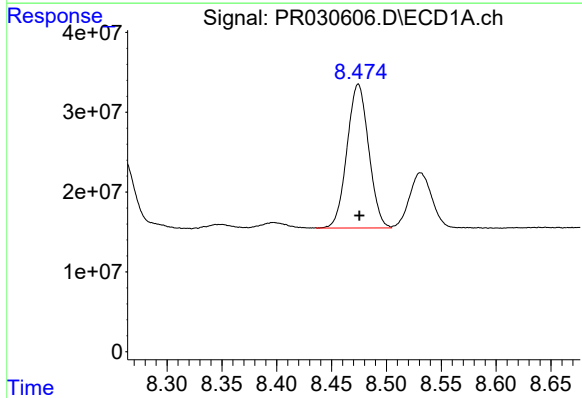
R.T.: 7.923 min
Delta R.T.: -0.001 min
Response: 362859535
Conc: 291.12 ng/ml

Instrument :
ECD_R
ClientSampleId :



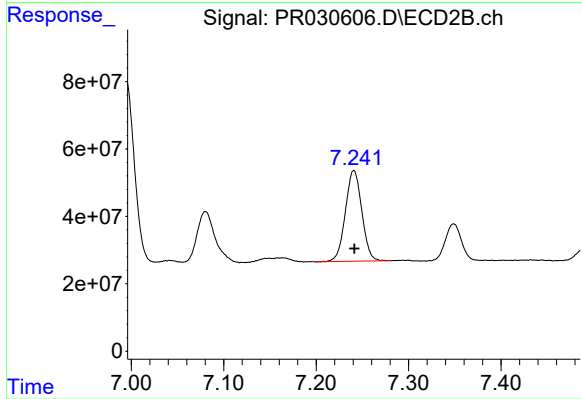
#33 AR-1260-3

R.T.: 6.745 min
Delta R.T.: 0.000 min
Response: 643792197
Conc: 284.68 ng/ml



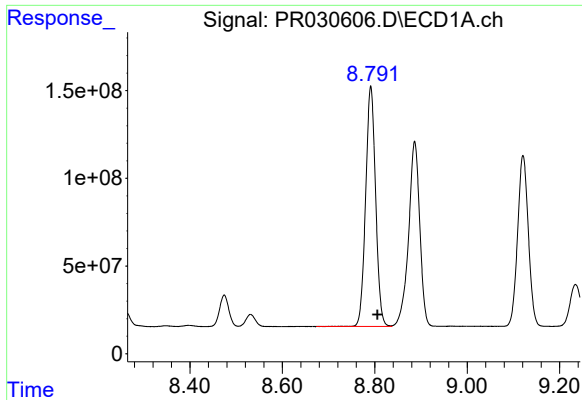
#34 AR-1260-4

R.T.: 8.474 min
Delta R.T.: 0.000 min
Response: 247827234
Conc: 86.02 ng/ml



#34 AR-1260-4

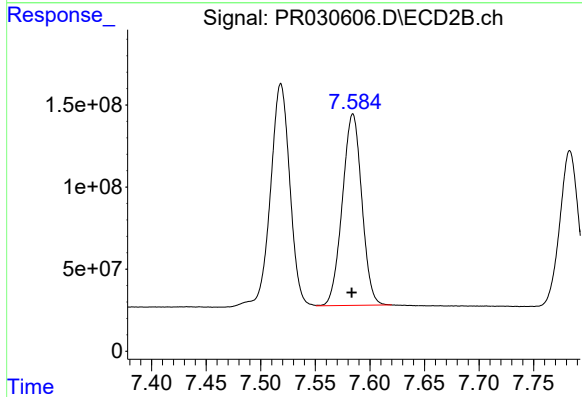
R.T.: 7.241 min
Delta R.T.: 0.000 min
Response: 333159772
Conc: 104.10 ng/ml



#35 AR-1260-5

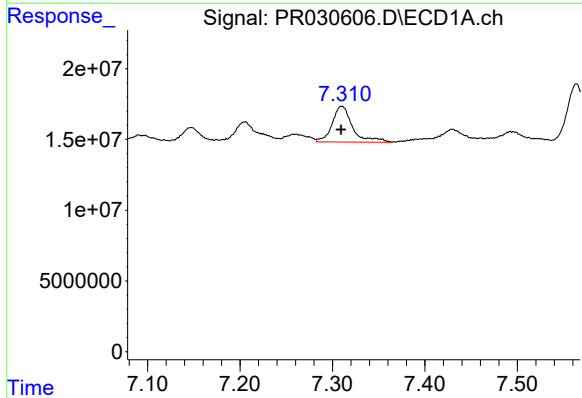
R.T.: 8.791 min
Delta R.T.: -0.014 min
Response: 2046372082
Conc: 1222.68 ng/ml

Instrument :
ECD_R
ClientSampleId :



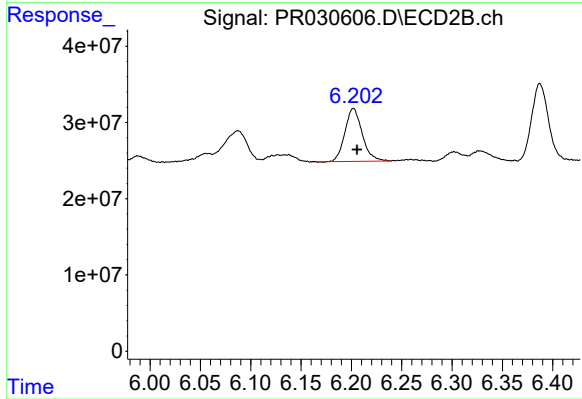
#35 AR-1260-5

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 1447834533
Conc: 784.74 ng/ml



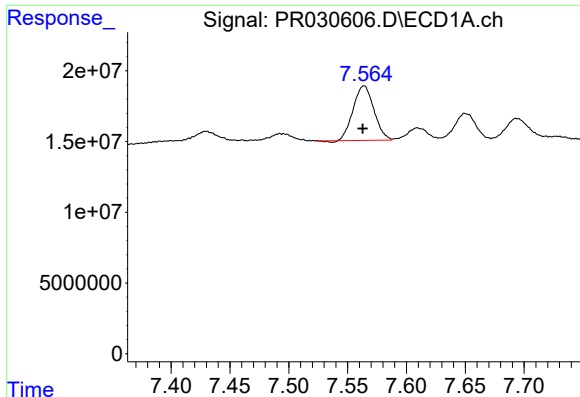
#36 AR-1262-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 39041743
Conc: 40.56 ng/ml



#36 AR-1262-1

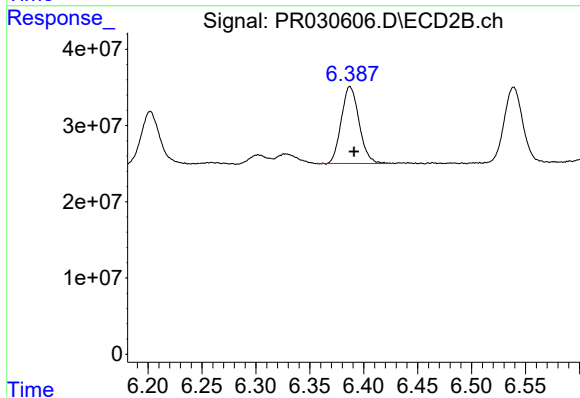
R.T.: 6.202 min
Delta R.T.: -0.003 min
Response: 83277641
Conc: 36.24 ng/ml



#37 AR-1262-2

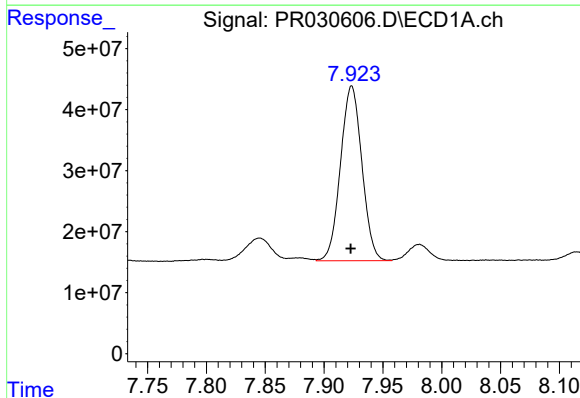
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 47066932
Conc: 34.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



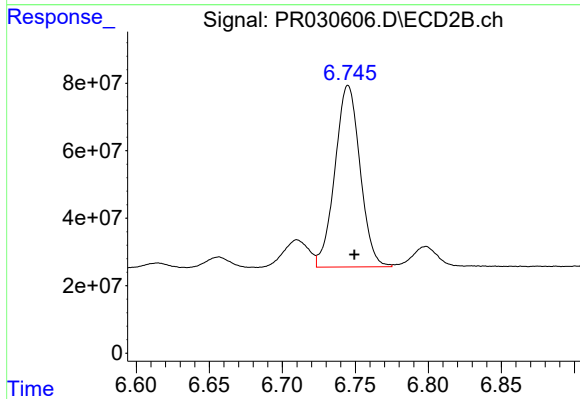
#37 AR-1262-2

R.T.: 6.387 min
Delta R.T.: -0.004 min
Response: 115697327
Conc: 41.39 ng/ml



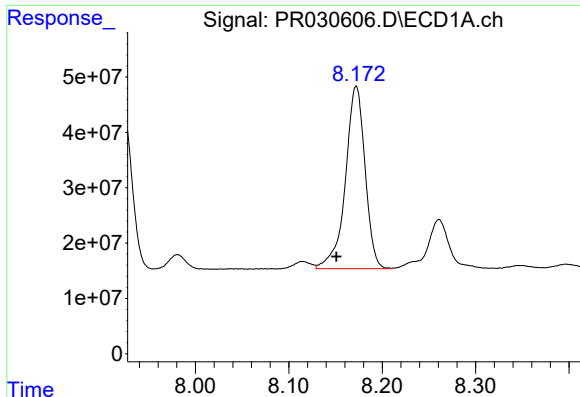
#38 AR-1262-3

R.T.: 7.923 min
Delta R.T.: 0.000 min
Response: 362859535
Conc: 180.00 ng/ml



#38 AR-1262-3

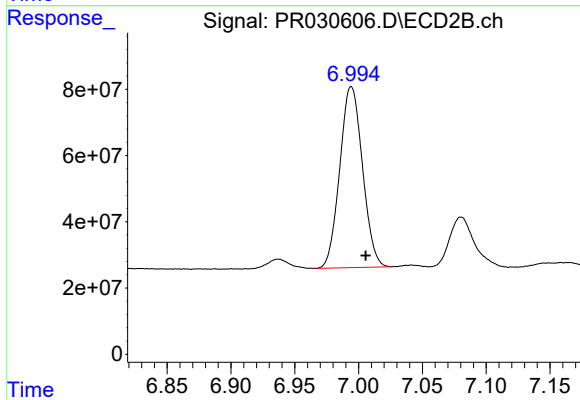
R.T.: 6.745 min
Delta R.T.: -0.004 min
Response: 643792197
Conc: 188.21 ng/ml



#39 AR-1262-4

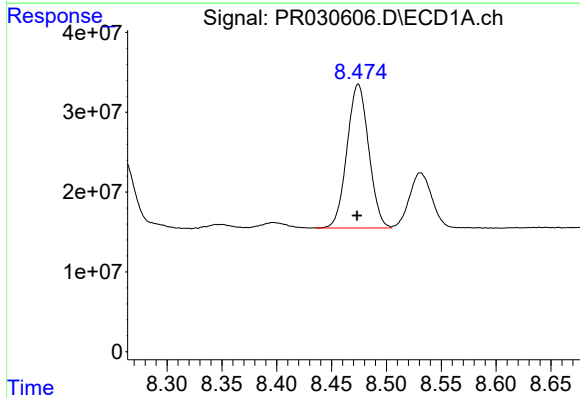
R.T.: 8.172 min
Delta R.T.: 0.021 min
Response: 482855293
Conc: 301.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



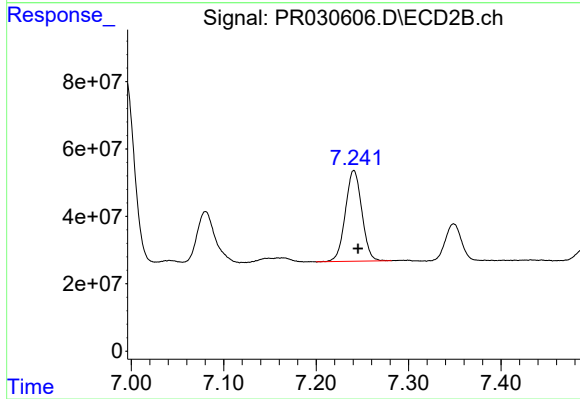
#39 AR-1262-4

R.T.: 6.994 min
Delta R.T.: -0.011 min
Response: 677286621
Conc: 302.13 ng/ml



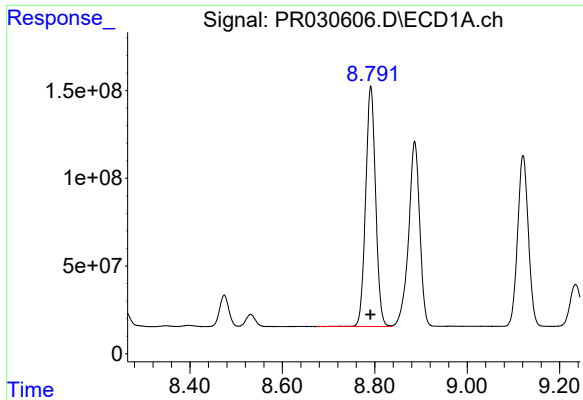
#40 AR-1262-5

R.T.: 8.474 min
Delta R.T.: 0.001 min
Response: 247827234
Conc: 66.92 ng/ml



#40 AR-1262-5

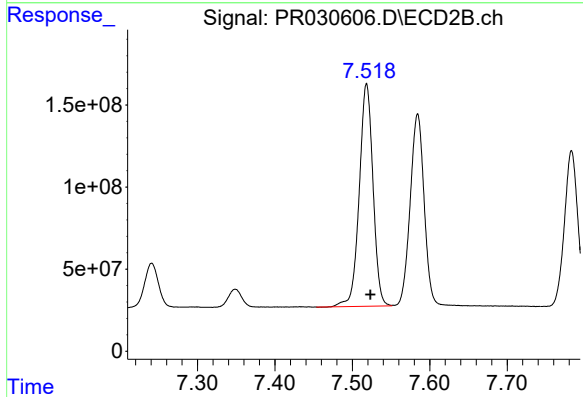
R.T.: 7.241 min
Delta R.T.: -0.005 min
Response: 333159772
Conc: 86.22 ng/ml



#41 AR-1268-1

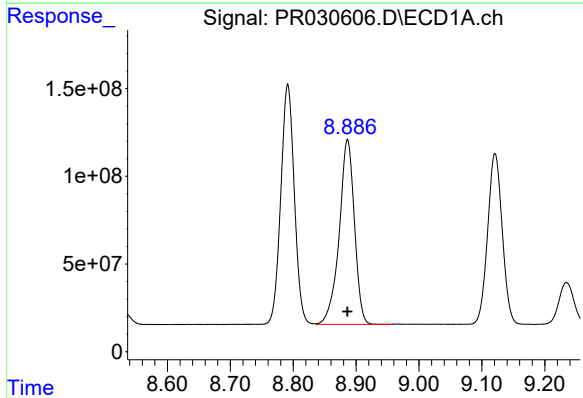
R.T.: 8.791 min
Delta R.T.: 0.000 min
Response: 2046372082
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



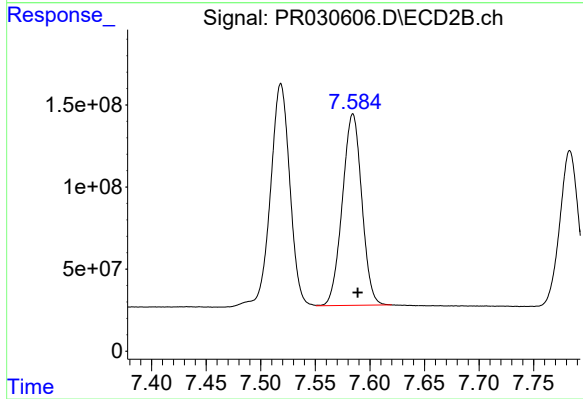
#41 AR-1268-1

R.T.: 7.518 min
Delta R.T.: -0.005 min
Response: 1670091729
Conc: 500.00 ng/ml



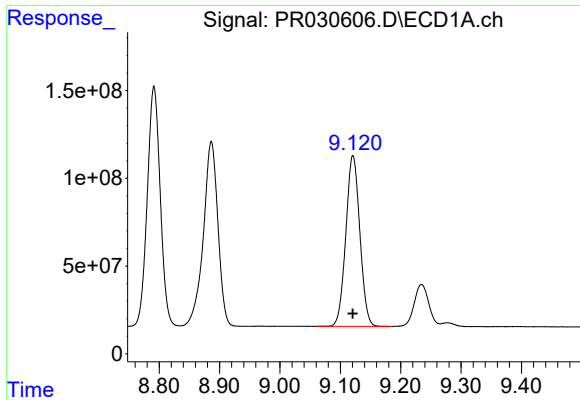
#42 AR-1268-2

R.T.: 8.886 min
Delta R.T.: 0.000 min
Response: 1772793129
Conc: 500.00 ng/ml



#42 AR-1268-2

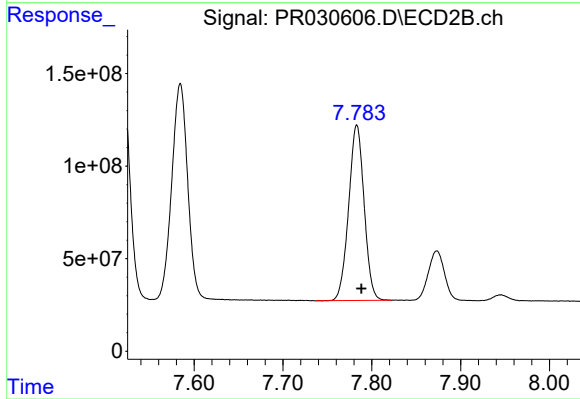
R.T.: 7.584 min
Delta R.T.: -0.004 min
Response: 1447834533
Conc: 500.00 ng/ml



#43 AR-1268-3

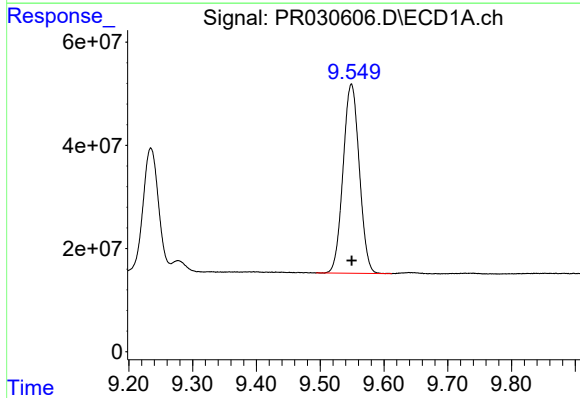
R.T.: 9.121 min
Delta R.T.: 0.000 min
Response: 1571567438
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



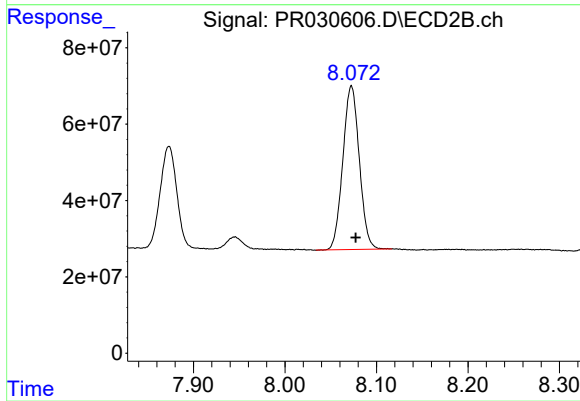
#43 AR-1268-3

R.T.: 7.783 min
Delta R.T.: -0.005 min
Response: 1147772302
Conc: 500.00 ng/ml



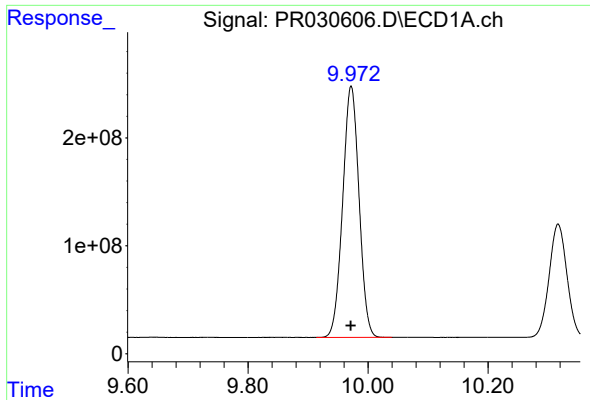
#44 AR-1268-4

R.T.: 9.549 min
Delta R.T.: 0.000 min
Response: 648082858
Conc: 500.00 ng/ml



#44 AR-1268-4

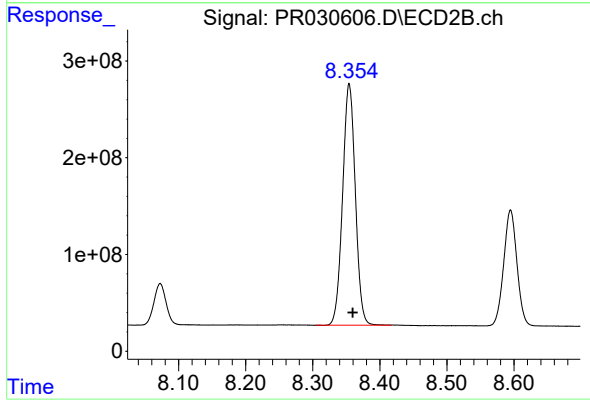
R.T.: 8.073 min
Delta R.T.: -0.005 min
Response: 535152966
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.972 min
Delta R.T.: 0.000 min
Response: 4409299975
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :



#45 AR-1268-5

R.T.: 8.354 min
Delta R.T.: -0.005 min
Response: 3285476823
Conc: 500.00 ng/ml