

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
 Data File : PR031264.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2018 13:27
 Operator : SM\SJ
 Sample : AR1268ICC500
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1268ICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 13:48:00 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 07 13:47:54 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	3.686	733.9E6	1405.5E6	36.482	37.169
2)	SA Decachlor...	10.323	8.567	2721.0E6	1655.6E6	71.843	69.707
Target Compounds							
23)	L5 AR-1248-3	6.564	0.000	3577306	0	3.096	N.D. #
24)	L5 AR-1248-4	6.564	5.521	3577306	47841941	3.265	14.733 #
25)	L5 AR-1248-5	6.781	5.521	15606247	47841941	14.414	18.942 #
27)	L6 AR-1254-2	6.781	5.663	15606247	56312344	8.488	17.381 #
28)	L6 AR-1254-3	7.148	6.068	13710401	117.6E6	6.791	22.781 #
29)	L6 AR-1254-4	7.431	0.000	18635562	0	10.713	N.D. #
30)	L6 AR-1254-5	7.847	6.690	79907006	92546470	46.044	25.540 #
31)	L7 AR-1260-1	7.310	6.184	40901467	88839363	29.116	27.303
32)	L7 AR-1260-2	7.564	6.369	57746576	170.7E6	28.749	43.323 #
33)	L7 AR-1260-3	7.847	6.725	79907006	637.9E6	38.859	217.711 #
34)	L7 AR-1260-4	8.475	7.221	292.1E6	365.8E6	77.517	91.235
35)	L7 AR-1260-5	8.794	7.562	2454.4E6	1563.9E6	1049.203	663.788 #
36)	L8 AR-1262-1	7.310	6.184	40901467	88839363	32.195	31.648
37)	L8 AR-1262-2	7.564	6.369	57746576	170.7E6	33.360	51.476 #
38)	L8 AR-1262-3	7.924	6.725	412.1E6	637.9E6	162.803	155.845
39)	L8 AR-1262-4	8.173	6.973	564.2E6	743.7E6	276.657	279.317
40)	L8 AR-1262-5	8.475	7.221	292.1E6	365.8E6	63.664	82.205 #
41)	L9 AR-1268-1	8.794	7.497	2454.4E6	1827.0E6	500.000	500.000
42)	L9 AR-1268-2	8.890	7.562	2134.8E6	1563.9E6	500.000	500.000
43)	L9 AR-1268-3	9.124	7.760	1883.2E6	1236.6E6	500.000	500.000
44)	L9 AR-1268-4	9.555	8.052	827.7E6	510.0E6	500.000	500.000
45)	L9 AR-1268-5	9.979	8.330	5494.4E6	3265.3E6	500.000	500.000

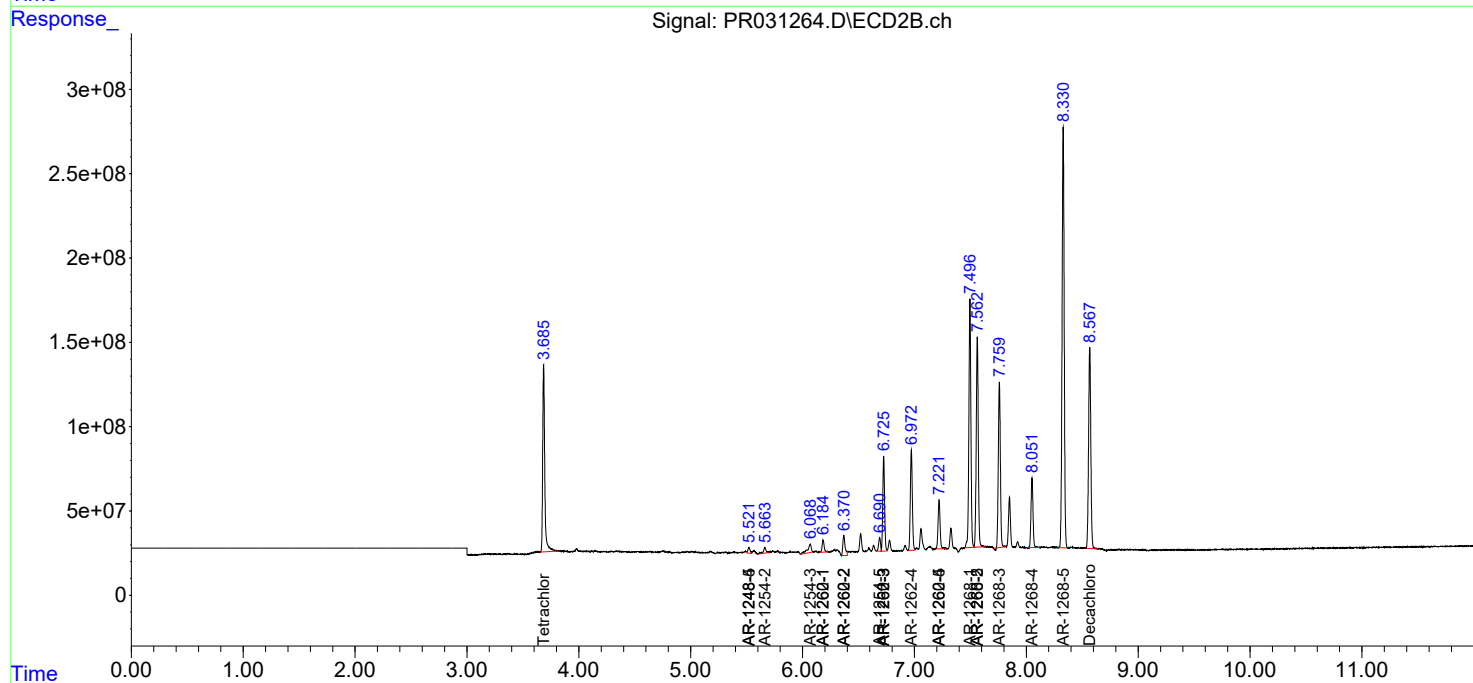
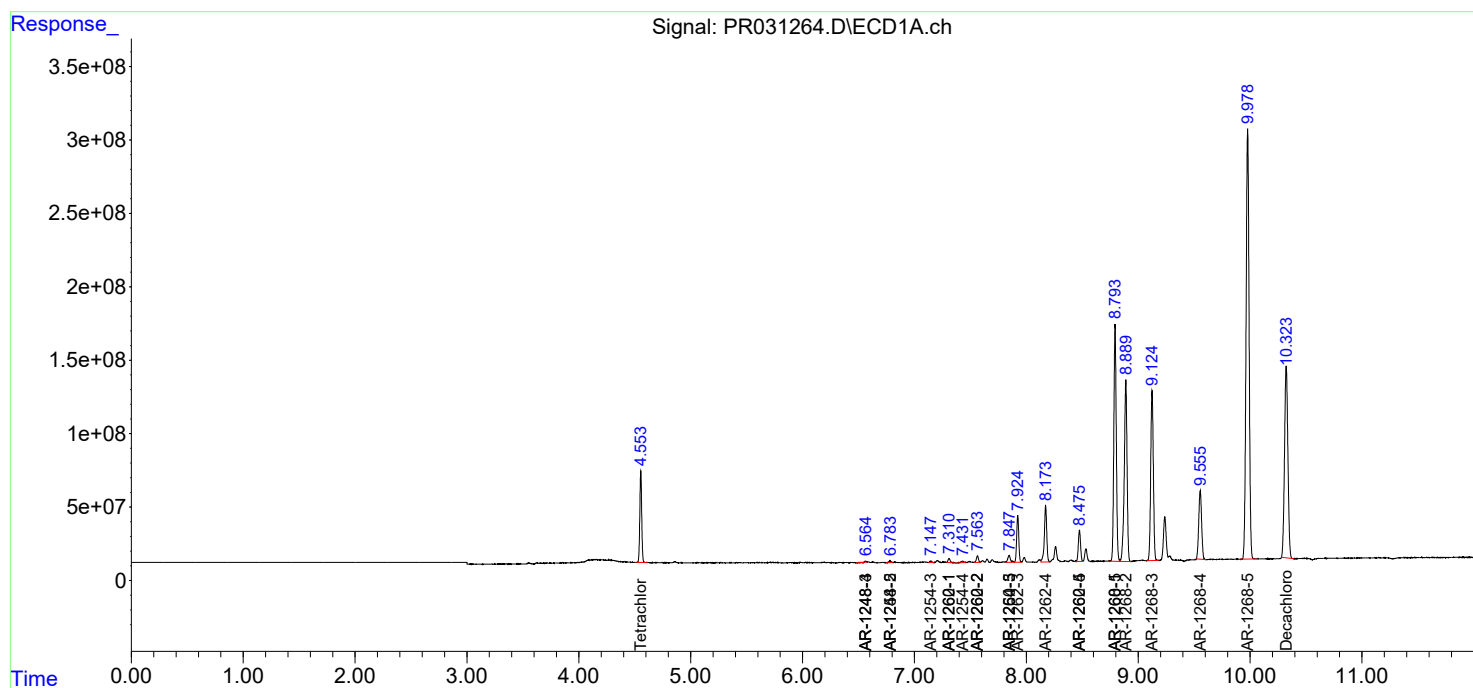
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

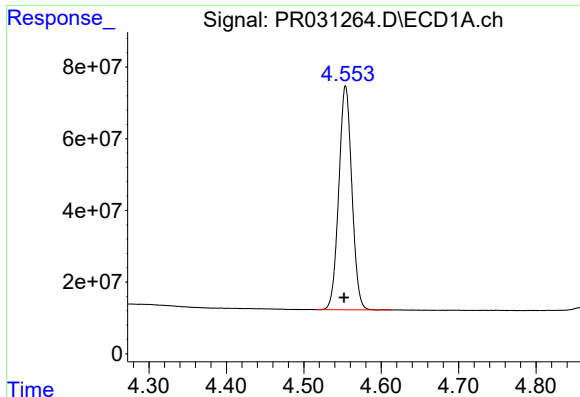
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080818\
Data File : PR031264.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Aug 2018 13:27
Operator : SM\SJ
Sample : AR1268ICC500
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 13:48:00 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080818.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 07 13:47:54 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

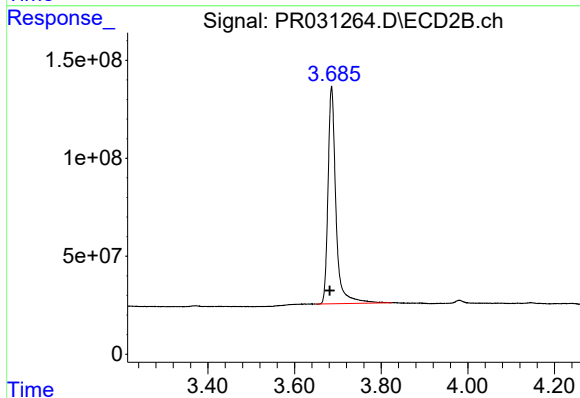




#1 Tetrachloro-m-xylene

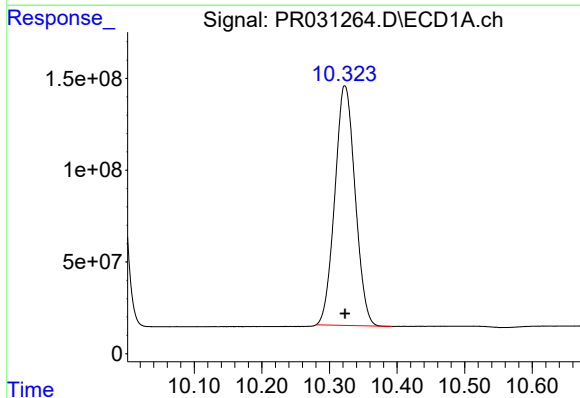
R.T.: 4.554 min
Delta R.T.: 0.002 min
Response: 733896325
Conc: 36.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



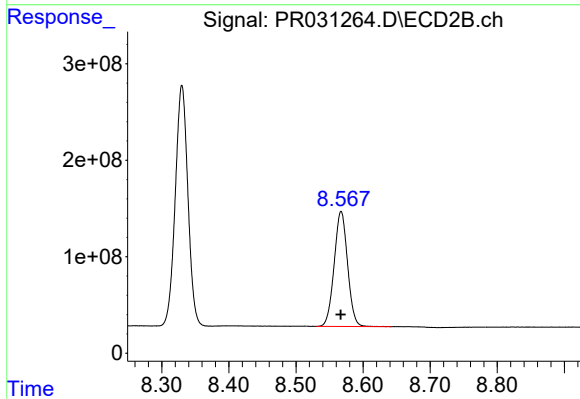
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: 0.004 min
Response: 1405468361
Conc: 37.17 ng/ml



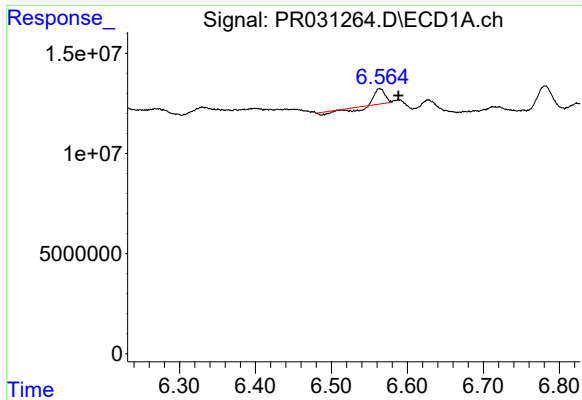
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: 0.000 min
Response: 2720952909
Conc: 71.84 ng/ml



#2 Decachlorobiphenyl

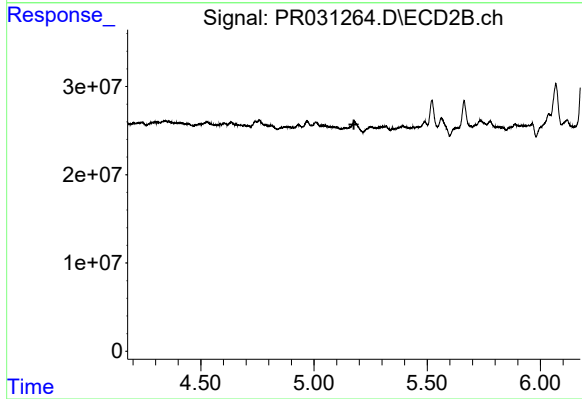
R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 1655606645
Conc: 69.71 ng/ml



#23 AR-1248-3

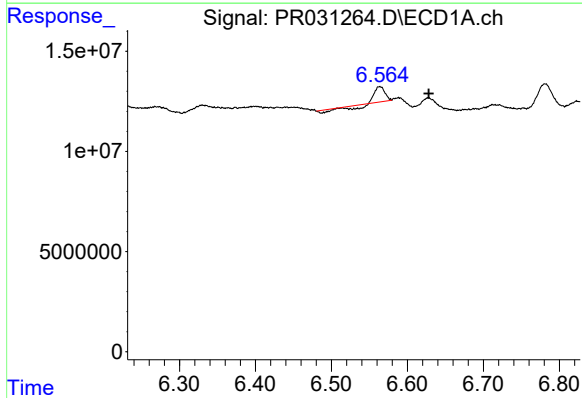
R.T.: 6.564 min
Delta R.T.: -0.024 min
Response: 3577306
Conc: 3.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



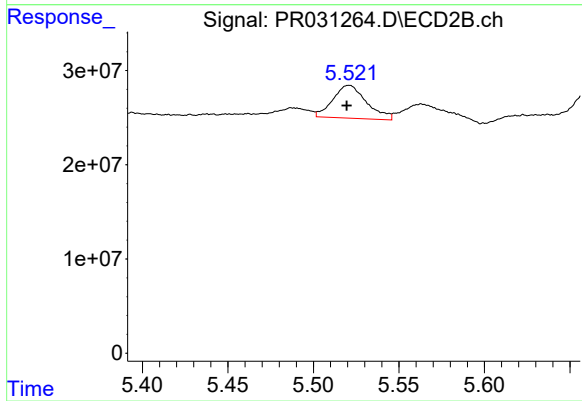
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.176 min
Response: 0
Conc: N.D.



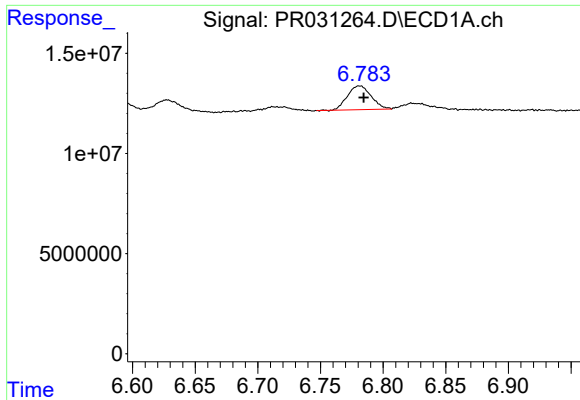
#24 AR-1248-4

R.T.: 6.564 min
Delta R.T.: -0.064 min
Response: 3577306
Conc: 3.27 ng/ml



#24 AR-1248-4

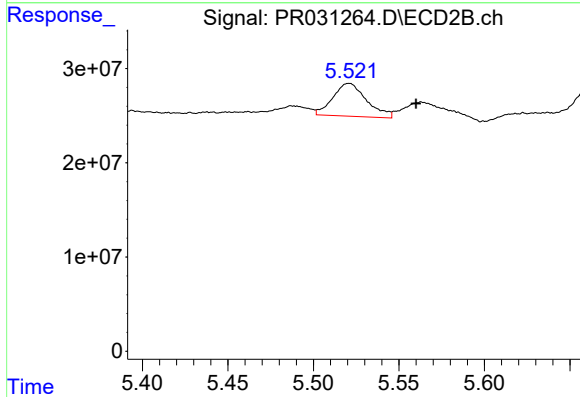
R.T.: 5.521 min
Delta R.T.: 0.001 min
Response: 47841941
Conc: 14.73 ng/ml



#25 AR-1248-5

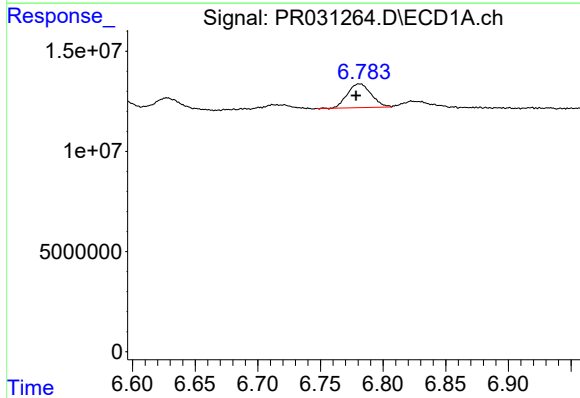
R.T.: 6.781 min
Delta R.T.: -0.003 min
Response: 15606247
Conc: 14.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



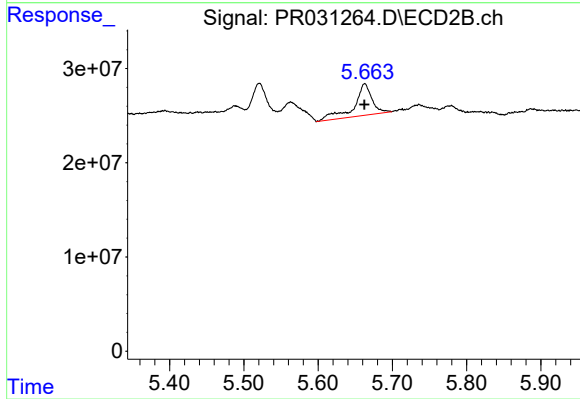
#25 AR-1248-5

R.T.: 5.521 min
Delta R.T.: -0.039 min
Response: 47841941
Conc: 18.94 ng/ml



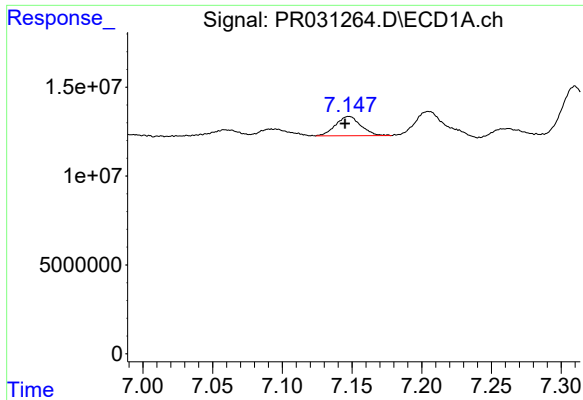
#27 AR-1254-2

R.T.: 6.781 min
Delta R.T.: 0.003 min
Response: 15606247
Conc: 8.49 ng/ml



#27 AR-1254-2

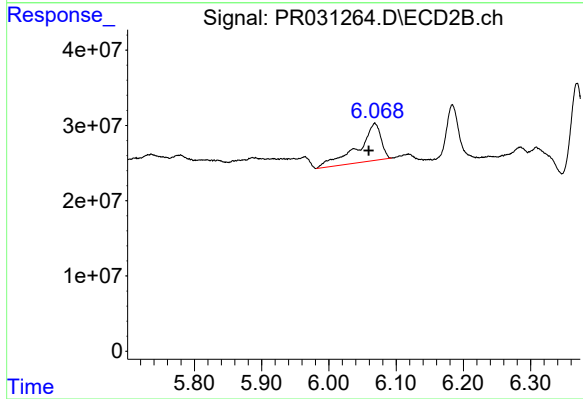
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 56312344
Conc: 17.38 ng/ml



#28 AR-1254-3

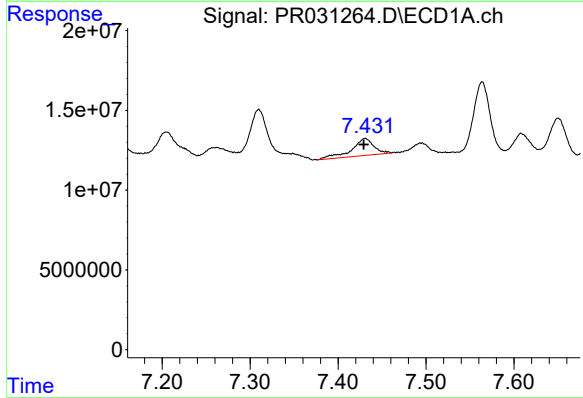
R.T.: 7.148 min
Delta R.T.: 0.003 min
Response: 13710401
Conc: 6.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



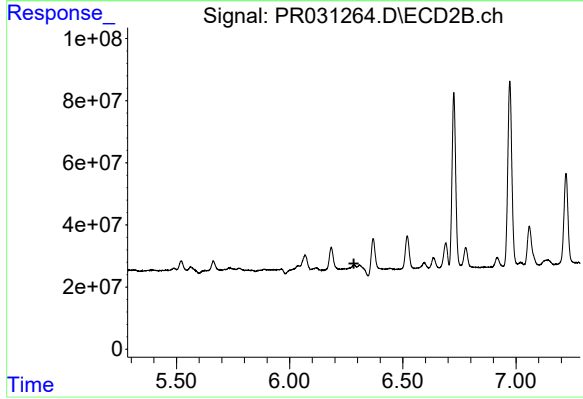
#28 AR-1254-3

R.T.: 6.068 min
Delta R.T.: 0.009 min
Response: 117564909
Conc: 22.78 ng/ml



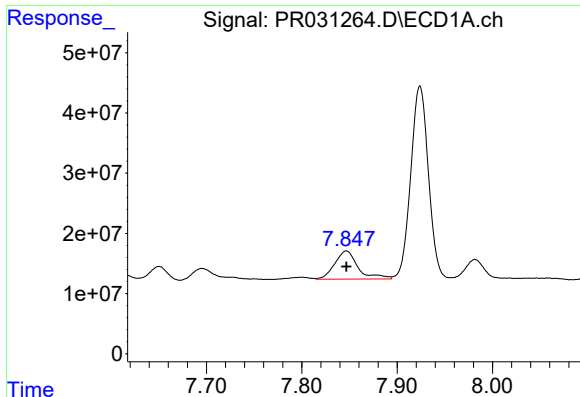
#29 AR-1254-4

R.T.: 7.431 min
Delta R.T.: 0.002 min
Response: 18635562
Conc: 10.71 ng/ml



#29 AR-1254-4

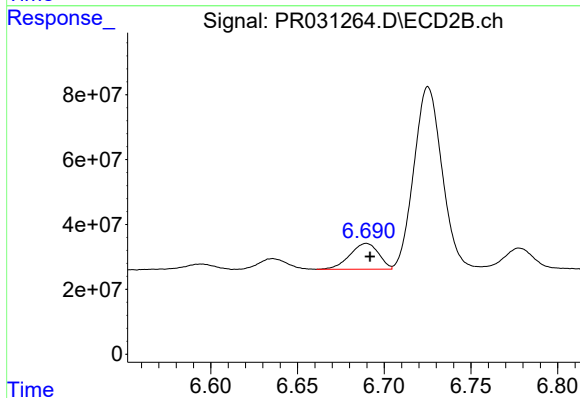
R.T.: 0.000 min
Exp R.T.: 6.284 min
Response: 0
Conc: N.D.



#30 AR-1254-5

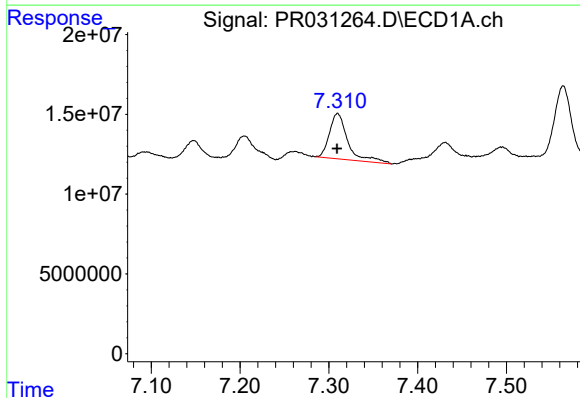
R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 79907006
Conc: 46.04 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



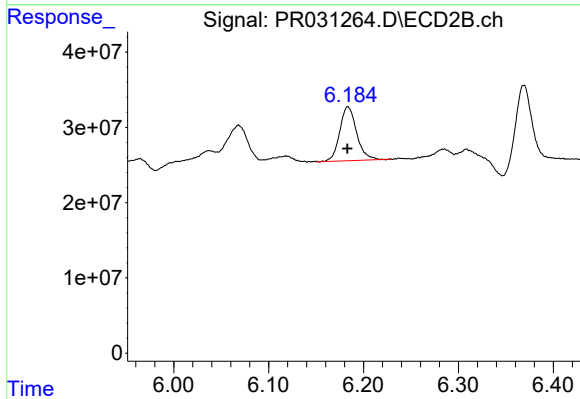
#30 AR-1254-5

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 92546470
Conc: 25.54 ng/ml



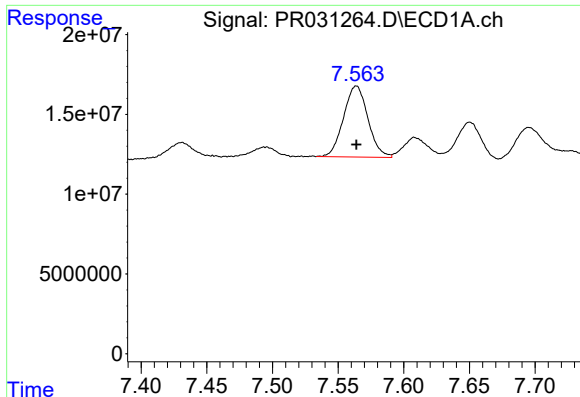
#31 AR-1260-1

R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 40901467
Conc: 29.12 ng/ml



#31 AR-1260-1

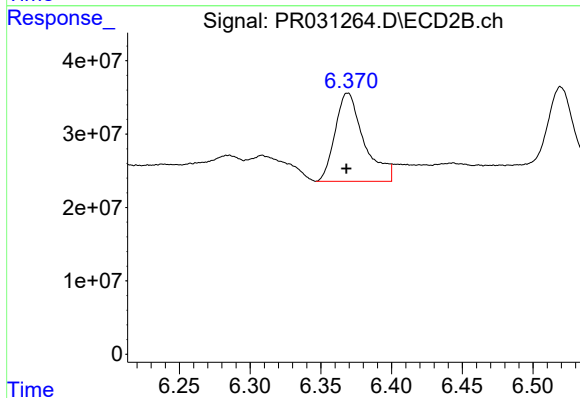
R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 88839363
Conc: 27.30 ng/ml



#32 AR-1260-2

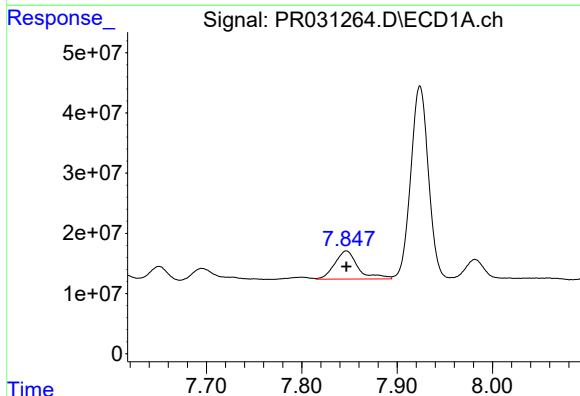
R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 57746576
Conc: 28.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



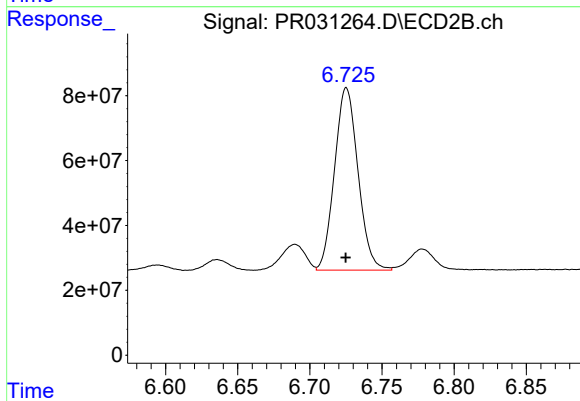
#32 AR-1260-2

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 170657472
Conc: 43.32 ng/ml



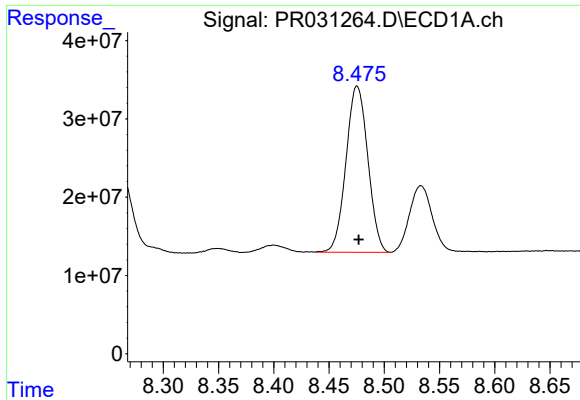
#33 AR-1260-3

R.T.: 7.847 min
Delta R.T.: 0.000 min
Response: 79907006
Conc: 38.86 ng/ml



#33 AR-1260-3

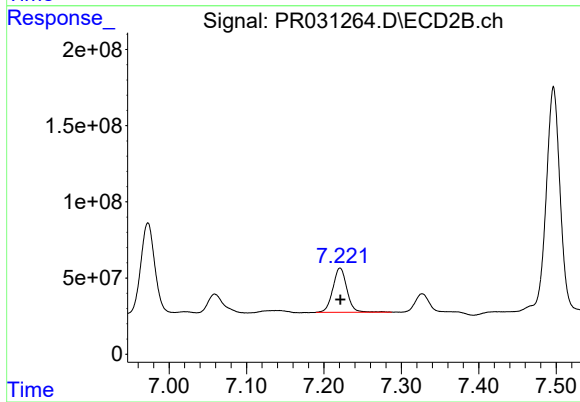
R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 637928480
Conc: 217.71 ng/ml



#34 AR-1260-4

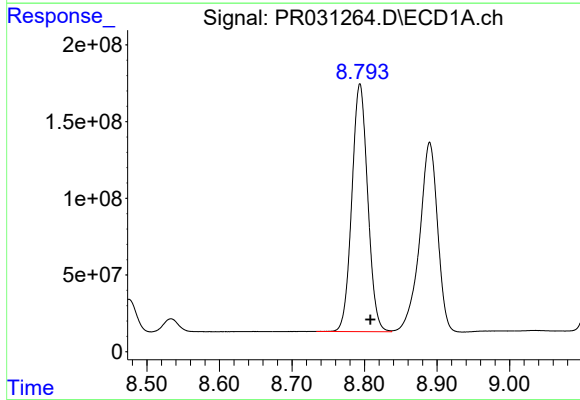
R.T.: 8.475 min
Delta R.T.: -0.002 min
Response: 292139882
Conc: 77.52 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



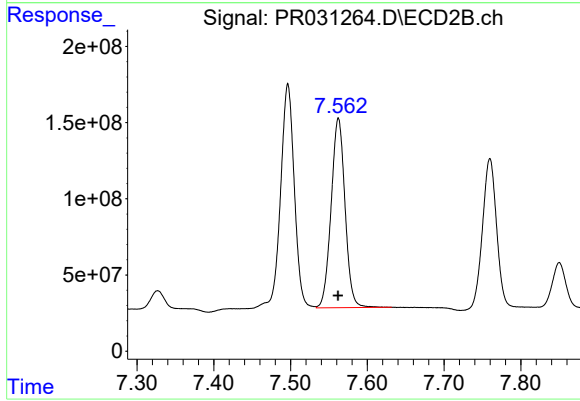
#34 AR-1260-4

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 365830023
Conc: 91.23 ng/ml



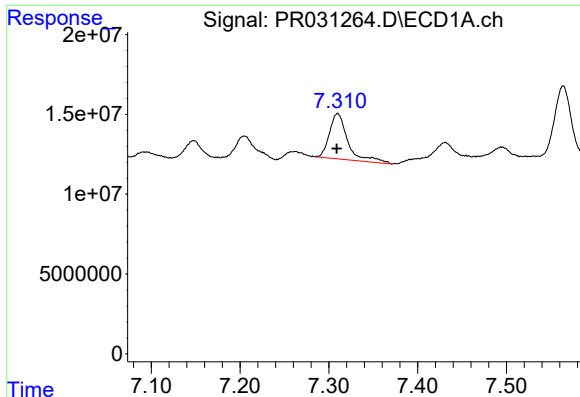
#35 AR-1260-5

R.T.: 8.794 min
Delta R.T.: -0.014 min
Response: 2454385036
Conc: 1049.20 ng/ml



#35 AR-1260-5

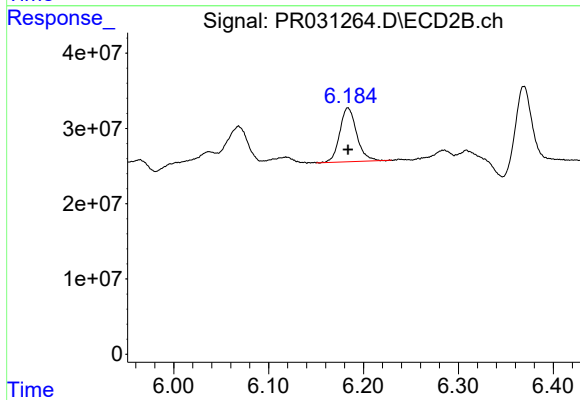
R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 1563894648
Conc: 663.79 ng/ml



#36 AR-1262-1

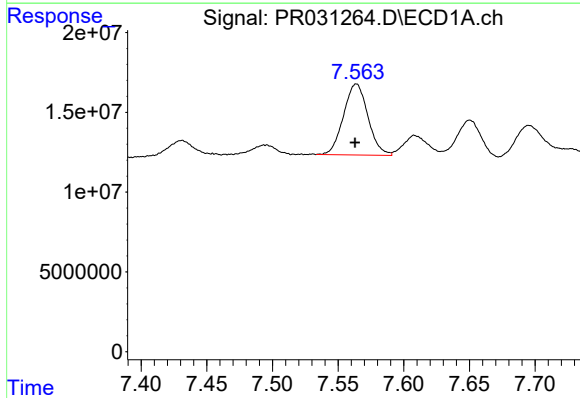
R.T.: 7.310 min
Delta R.T.: 0.001 min
Response: 40901467
Conc: 32.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



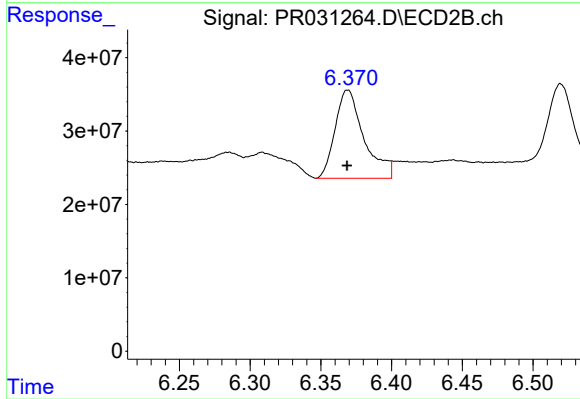
#36 AR-1262-1

R.T.: 6.184 min
Delta R.T.: 0.000 min
Response: 88839363
Conc: 31.65 ng/ml



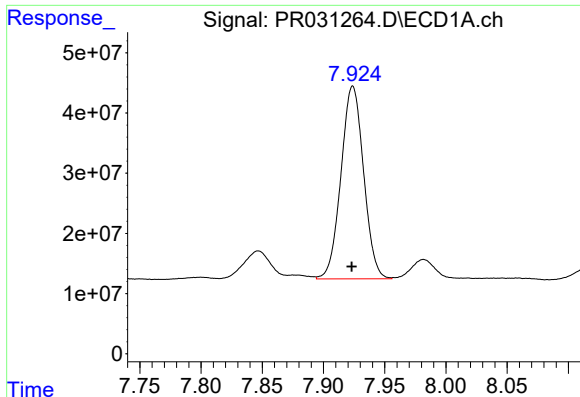
#37 AR-1262-2

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 57746576
Conc: 33.36 ng/ml



#37 AR-1262-2

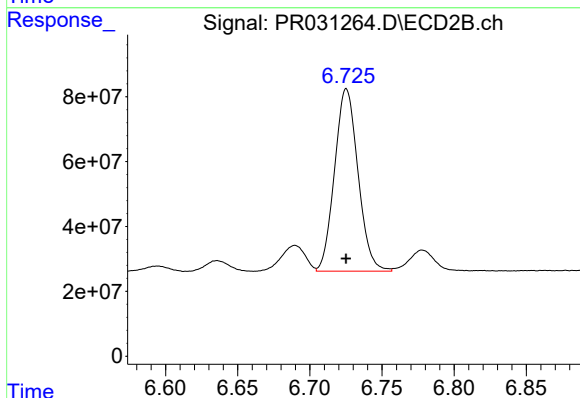
R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 170657472
Conc: 51.48 ng/ml



#38 AR-1262-3

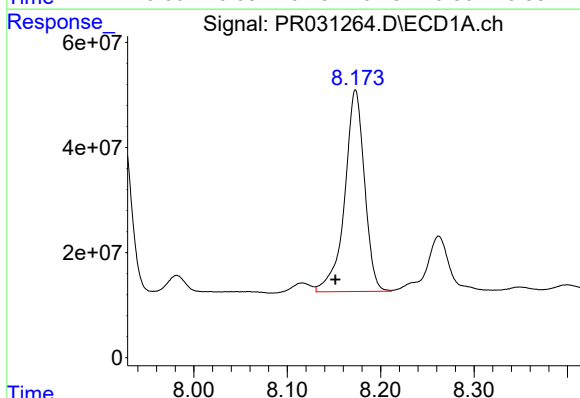
R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 412084604
Conc: 162.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



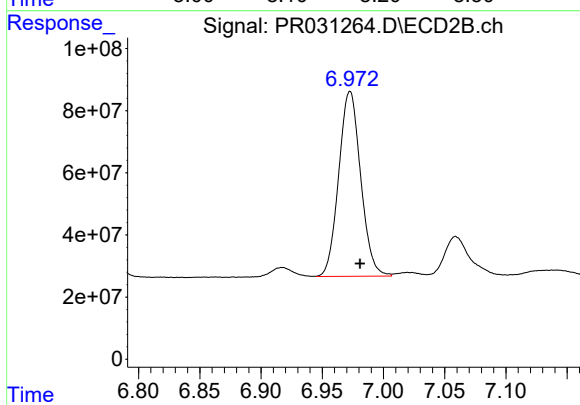
#38 AR-1262-3

R.T.: 6.725 min
Delta R.T.: 0.000 min
Response: 637928480
Conc: 155.85 ng/ml



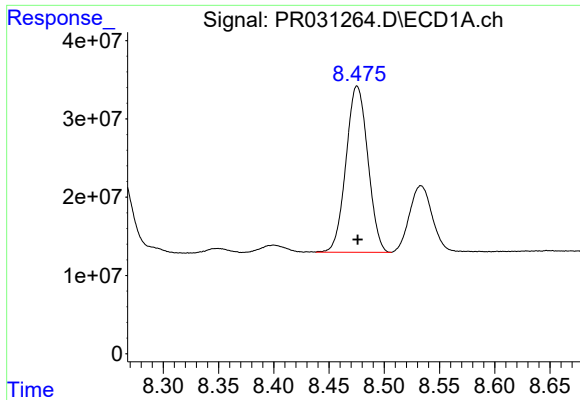
#39 AR-1262-4

R.T.: 8.173 min
Delta R.T.: 0.022 min
Response: 564245529
Conc: 276.66 ng/ml



#39 AR-1262-4

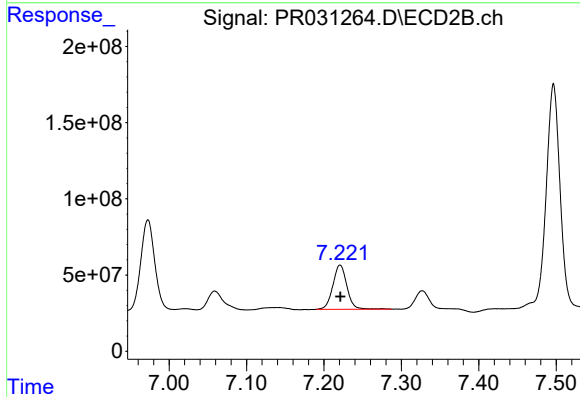
R.T.: 6.973 min
Delta R.T.: -0.008 min
Response: 743716733
Conc: 279.32 ng/ml



#40 AR-1262-5

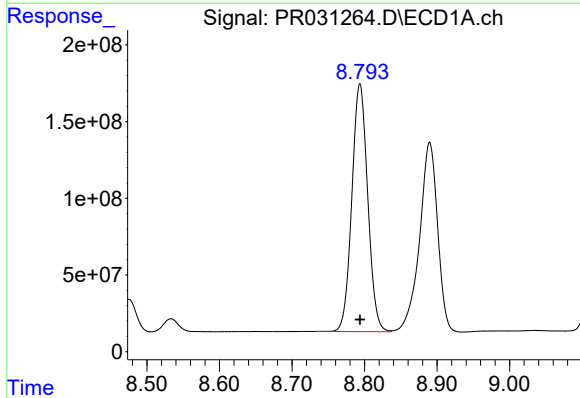
R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 292139882
Conc: 63.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



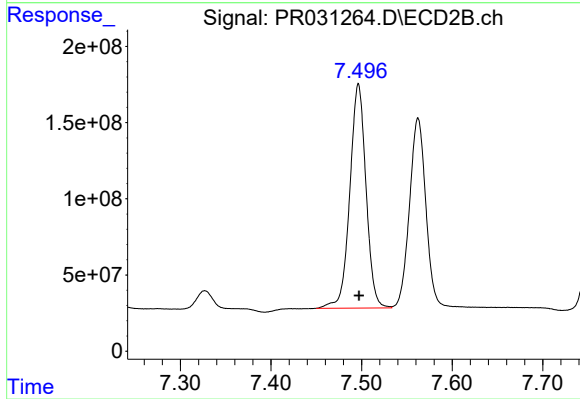
#40 AR-1262-5

R.T.: 7.221 min
Delta R.T.: 0.000 min
Response: 365830023
Conc: 82.20 ng/ml



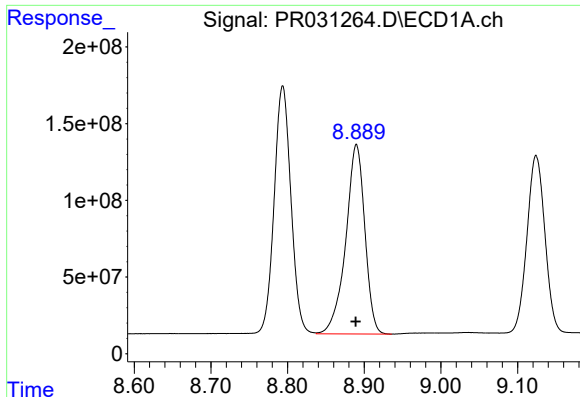
#41 AR-1268-1

R.T.: 8.794 min
Delta R.T.: 0.000 min
Response: 2454385036
Conc: 500.00 ng/ml



#41 AR-1268-1

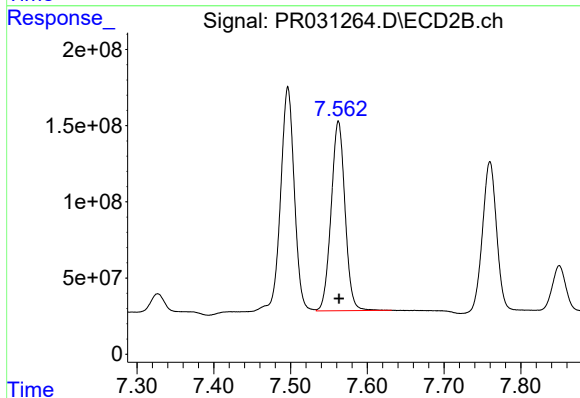
R.T.: 7.497 min
Delta R.T.: 0.000 min
Response: 1826976152
Conc: 500.00 ng/ml



#42 AR-1268-2

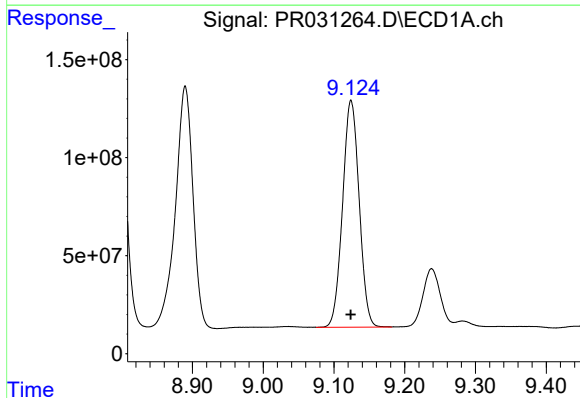
R.T.: 8.890 min
Delta R.T.: 0.000 min
Response: 2134815362
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



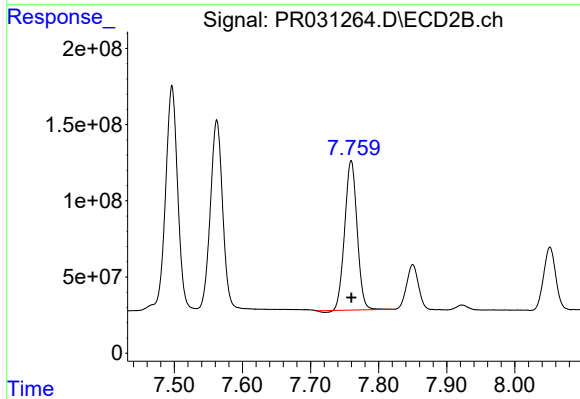
#42 AR-1268-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 1563894648
Conc: 500.00 ng/ml



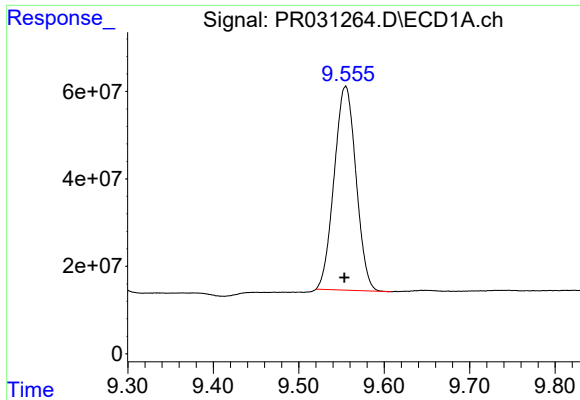
#43 AR-1268-3

R.T.: 9.124 min
Delta R.T.: 0.000 min
Response: 1883160433
Conc: 500.00 ng/ml



#43 AR-1268-3

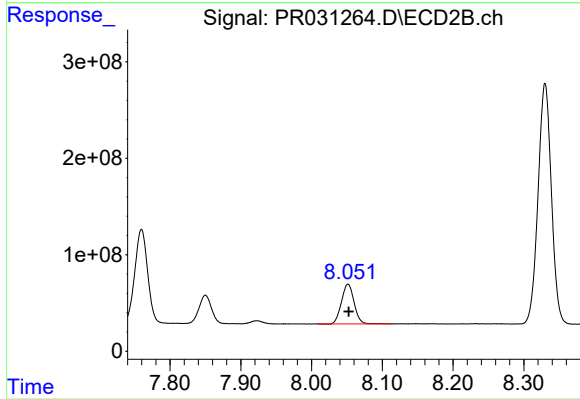
R.T.: 7.760 min
Delta R.T.: 0.000 min
Response: 1236572785
Conc: 500.00 ng/ml



#44 AR-1268-4

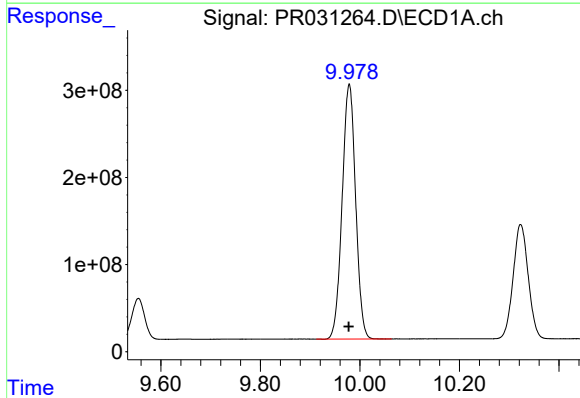
R.T.: 9.555 min
Delta R.T.: 0.002 min
Response: 827706294
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1268ICC500



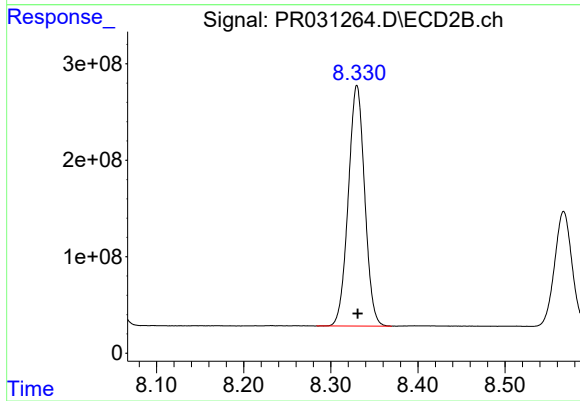
#44 AR-1268-4

R.T.: 8.052 min
Delta R.T.: 0.000 min
Response: 510030143
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 9.979 min
Delta R.T.: 0.000 min
Response: 5494422924
Conc: 500.00 ng/ml



#45 AR-1268-5

R.T.: 8.330 min
Delta R.T.: 0.000 min
Response: 3265325688
Conc: 500.00 ng/ml