

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027094.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 18:57
 Operator : UA/SM
 Sample : J2319-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-1

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:15:58 2018
 Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 17 05:15:53 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...	4.595	3.764	347.7E6	796.7E6	15.389	16.100
2)	SA Decachlor...	10.373	8.756	245.3E6	708.9E6	15.457	14.543
Target Compounds							
3)	L1 AR-1016-1	5.490	0.000	16980782	0	33.057	N.D. #
6)	L1 AR-1016-4	6.169	0.000	3645402	0	7.234	N.D. #
7)	L1 AR-1016-5	6.370	5.642	521171	20031371	0.968	14.193 #
12)	L3 AR-1232-2	5.490	0.000	16980782	0	70.004	N.D. #
14)	L3 AR-1232-4	0.000	5.642	0	20031371	N.D.	26.681 #
15)	L3 AR-1232-5	6.370	5.642	521171	20031371	2.229	31.834 #
16)	L4 AR-1242-1	5.490	0.000	16980782	0	49.786	N.D. #
20)	L4 AR-1242-5	6.169	0.000	3645402	0	10.780	N.D. #
22)	L5 AR-1248-2	6.169	0.000	3645402	0	6.211	N.D. #
23)	L5 AR-1248-3	6.604	0.000	2726935	0	5.505	N.D. #
24)	L5 AR-1248-4	6.604	5.642	2726935	20031371	4.305	7.971 #
25)	L5 AR-1248-5	6.824	5.642	13531051	20031371	21.379	11.154 #
27)	L6 AR-1254-2	6.824	5.845	13531051	37020951	12.090	14.133
28)	L6 AR-1254-3	7.187	6.186	5928944	24560926	4.894	5.536
29)	L6 AR-1254-4	7.469	0.000	6390367	0	7.060	N.D. #
30)	L6 AR-1254-5	7.886	6.826	7353382	28386726	7.737	7.476
32)	L7 AR-1260-2	0.000	6.498	0	34605444	N.D.	10.520 #
33)	L7 AR-1260-3	0.000	6.826	0	28386726	N.D.	7.673 #
34)	L7 AR-1260-4	8.174	0.000	17326978	0	20.277	N.D. #
35)	L7 AR-1260-5	8.576	0.000	39546405	0	24.216	N.D. #
37)	L8 AR-1262-2	0.000	6.498	0	34605444	N.D.	12.790 #
38)	L8 AR-1262-3	0.000	6.826	0	28386726	N.D.	7.389 #
39)	L8 AR-1262-4	8.174	0.000	17326978	0	16.755	N.D. #
40)	L8 AR-1262-5	8.576	0.000	39546405	0	19.855	N.D. #
41)	L9 AR-1268-1	0.000	7.685	0	29138094	N.D.	4.340 #
42)	L9 AR-1268-2	0.000	7.685	0	29138094	N.D.	4.677 #
44)	L9 AR-1268-4	0.000	8.258	0	24785582	N.D.	11.058 #

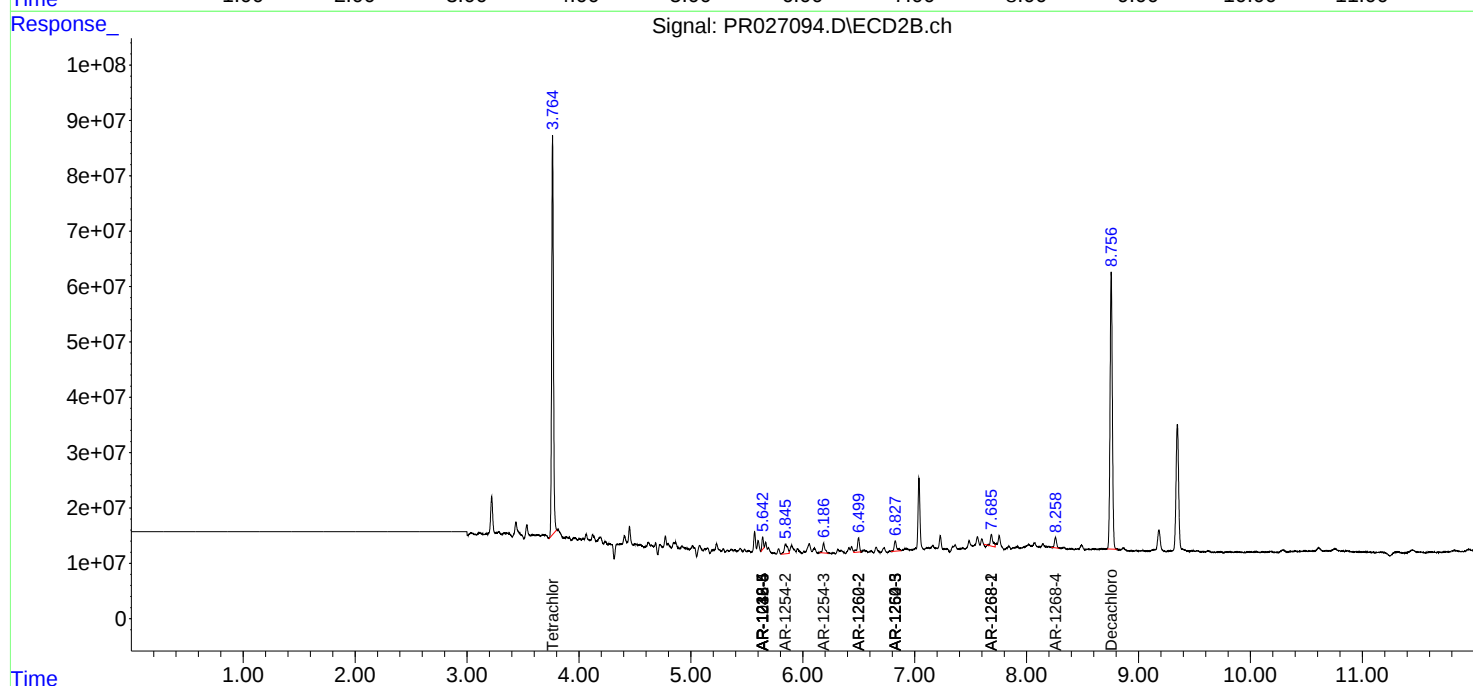
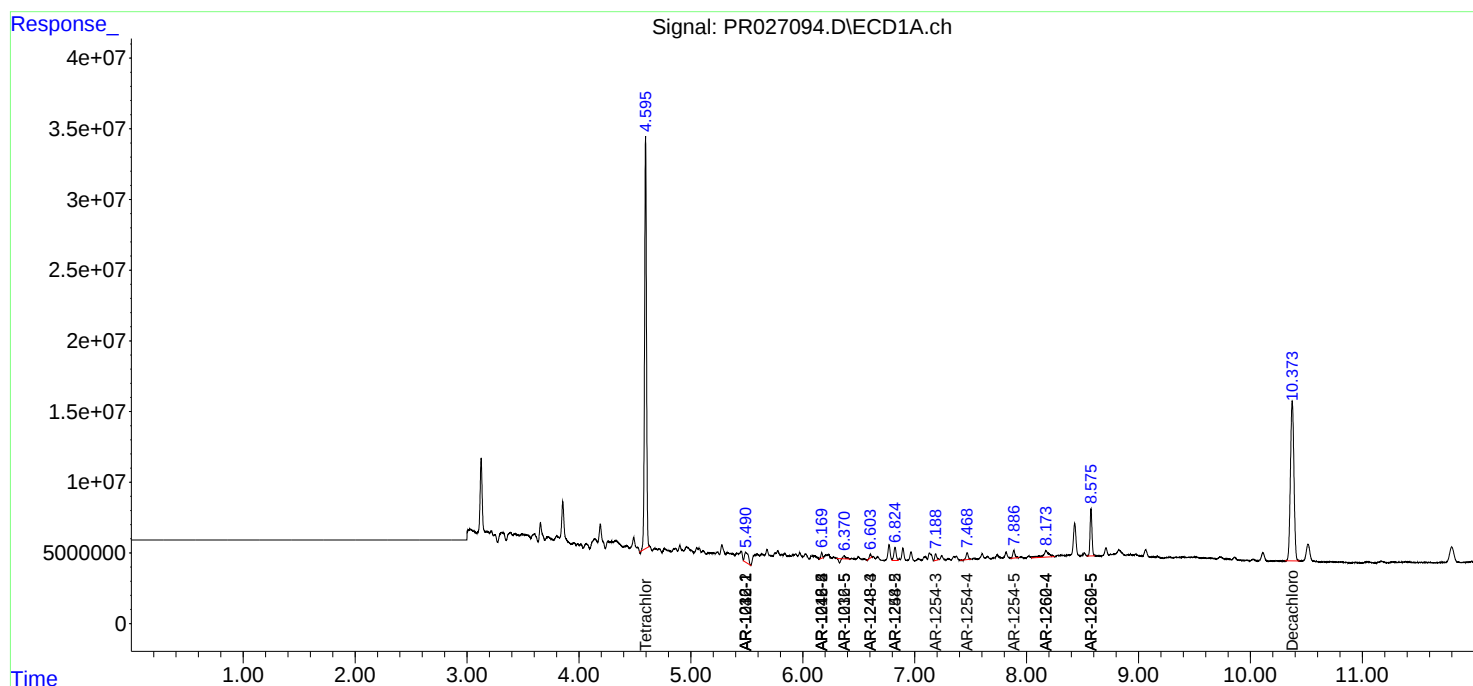
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

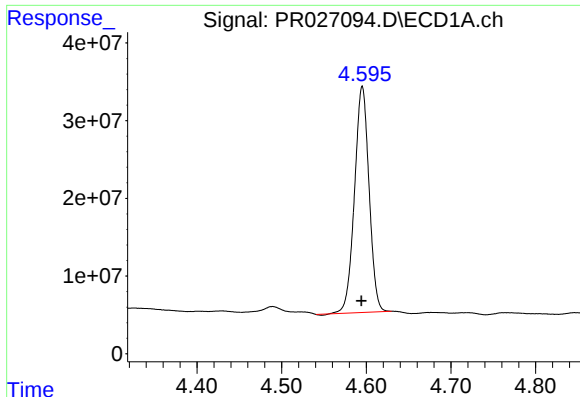
Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
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Acq On : 18 Apr 2018 18:57
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Sample : J2319-01
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ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
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Integration File signal 1: events.e
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Quant Time: Apr 19 02:15:58 2018
Quant Method : P:\HPCHEM1\ECD_R\Method\PR041618.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Apr 17 05:15:53 2018
Response via : Initial Calibration
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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

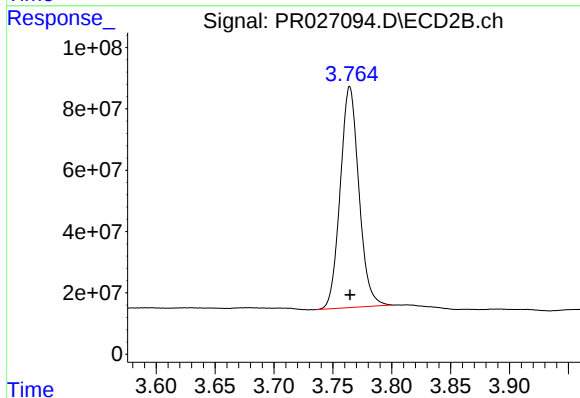




#1 Tetrachloro-m-xylene

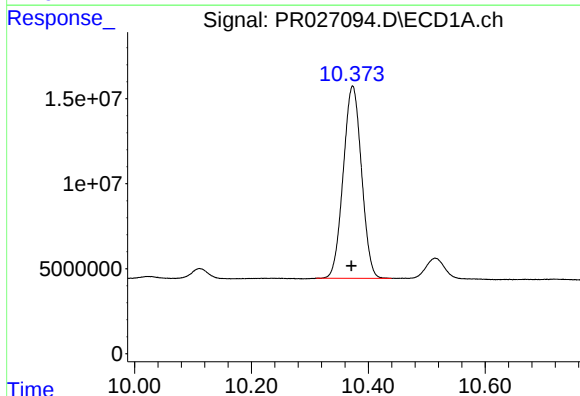
R.T.: 4.595 min
Delta R.T.: 0.001 min
Response: 347658377
Conc: 15.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



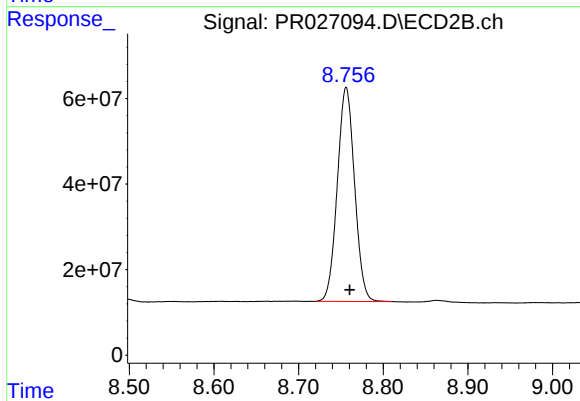
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 796715475
Conc: 16.10 ng/ml



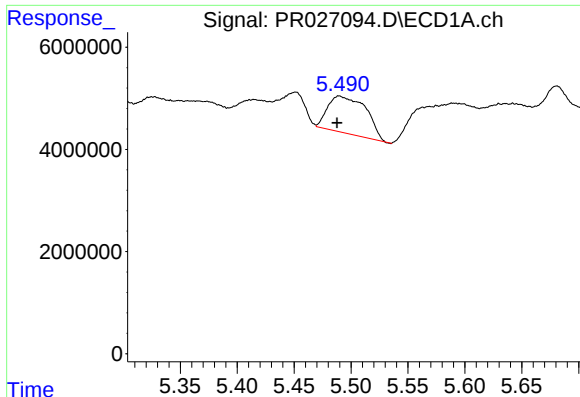
#2 Decachlorobiphenyl

R.T.: 10.373 min
Delta R.T.: 0.002 min
Response: 245299060
Conc: 15.46 ng/ml



#2 Decachlorobiphenyl

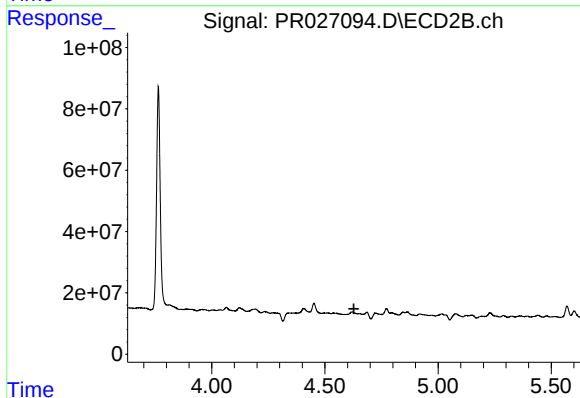
R.T.: 8.756 min
Delta R.T.: -0.004 min
Response: 708876624
Conc: 14.54 ng/ml



#3 AR-1016-1

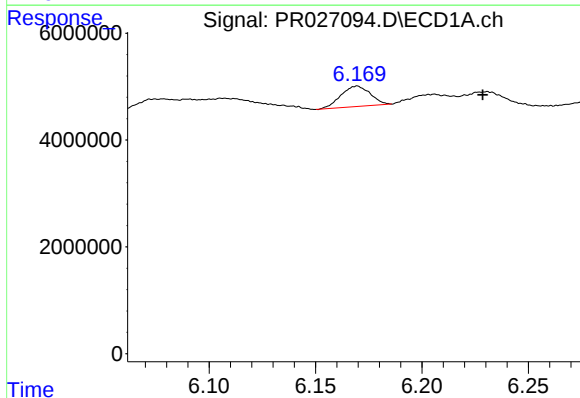
R.T.: 5.490 min
Delta R.T.: 0.002 min
Response: 16980782
Conc: 33.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



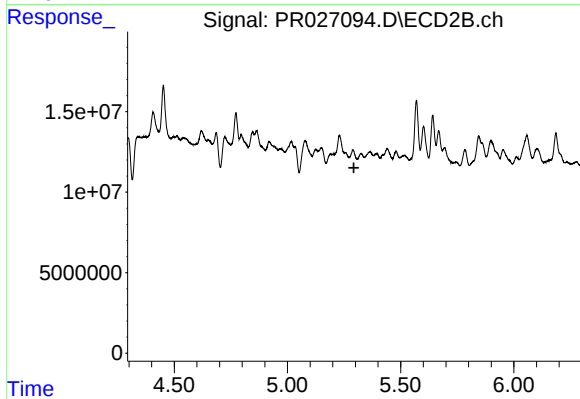
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



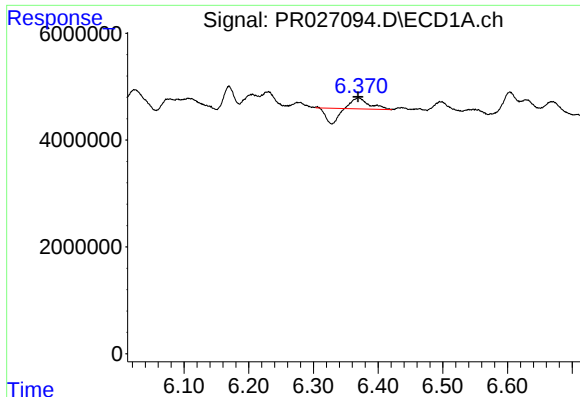
#6 AR-1016-4

R.T.: 6.169 min
Delta R.T.: -0.059 min
Response: 3645402
Conc: 7.23 ng/ml



#6 AR-1016-4

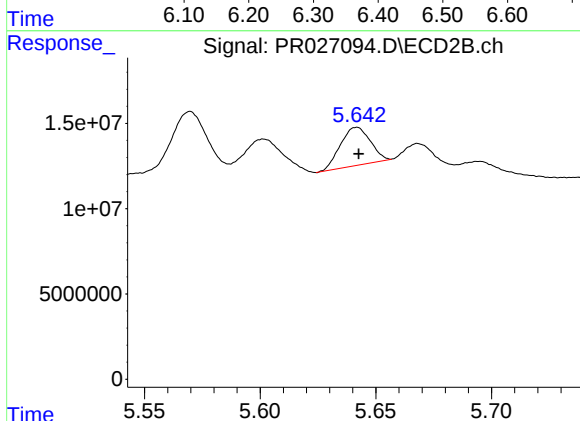
R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#7 AR-1016-5

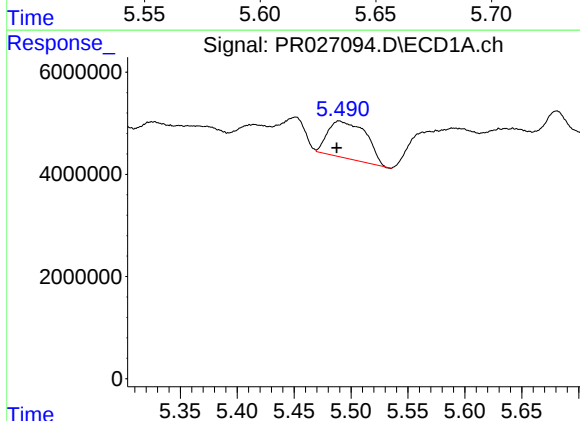
R.T.: 6.370 min
Delta R.T.: 0.000 min
Response: 521171
Conc: 0.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



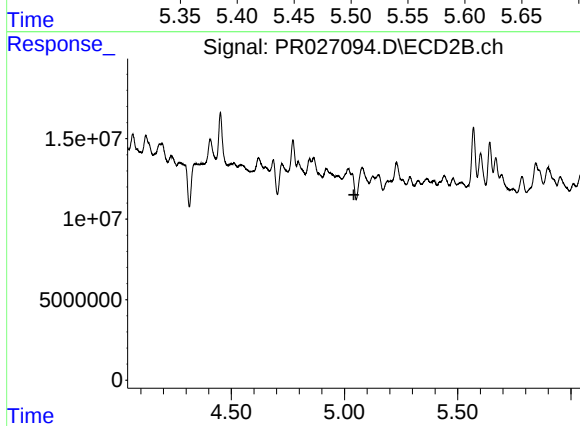
#7 AR-1016-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 20031371
Conc: 14.19 ng/ml



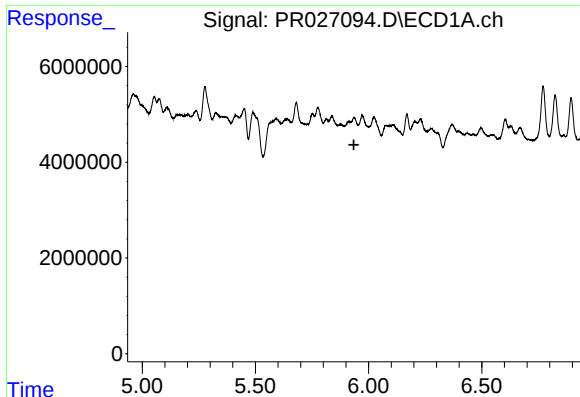
#12 AR-1232-2

R.T.: 5.490 min
Delta R.T.: 0.002 min
Response: 16980782
Conc: 70.00 ng/ml



#12 AR-1232-2

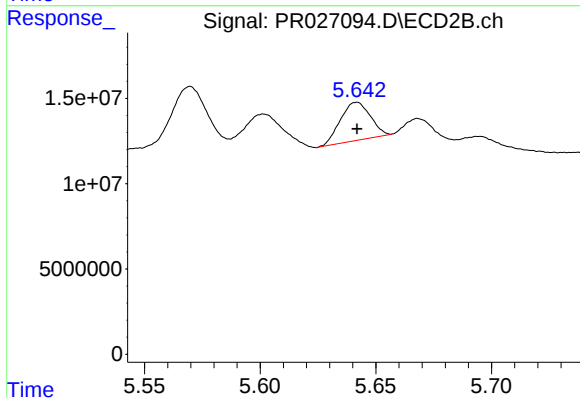
R.T.: 0.000 min
Exp R.T.: 5.041 min
Response: 0
Conc: N.D.



#14 AR-1232-4

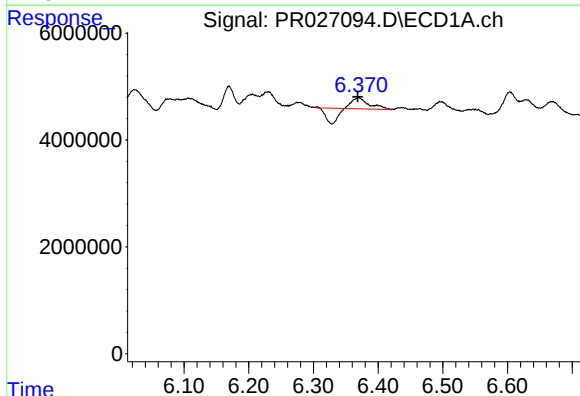
R.T.: 0.000 min
Exp R.T.: 5.935 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



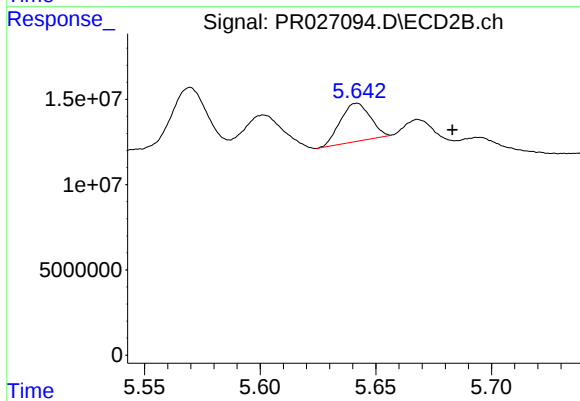
#14 AR-1232-4

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 20031371
Conc: 26.68 ng/ml



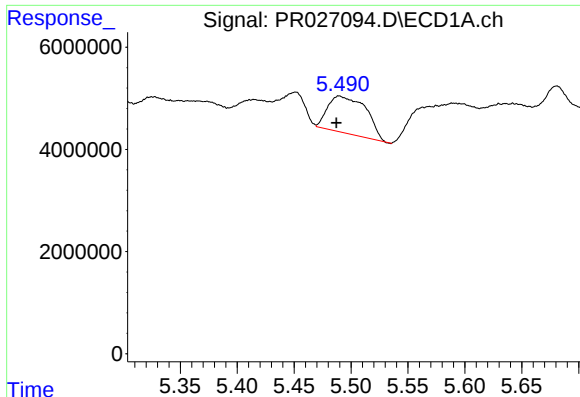
#15 AR-1232-5

R.T.: 6.370 min
Delta R.T.: 0.001 min
Response: 521171
Conc: 2.23 ng/ml



#15 AR-1232-5

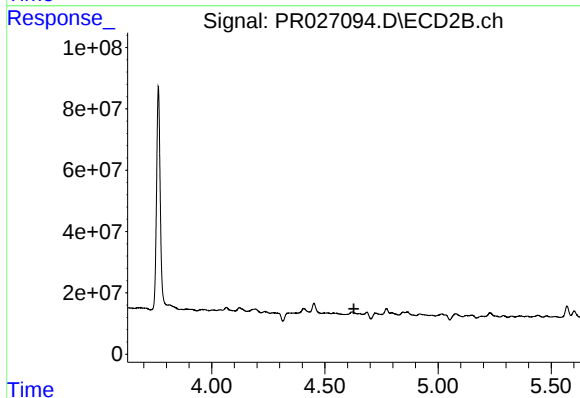
R.T.: 5.642 min
Delta R.T.: -0.041 min
Response: 20031371
Conc: 31.83 ng/ml



#16 AR-1242-1

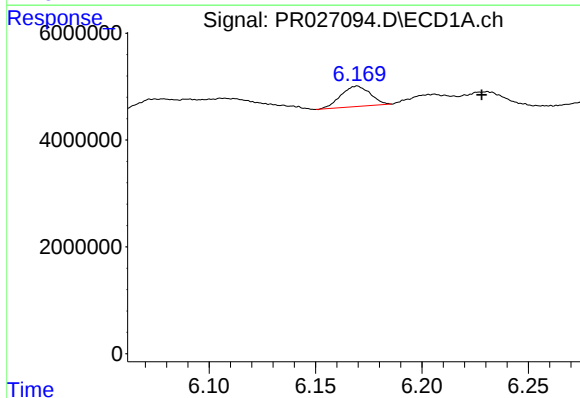
R.T.: 5.490 min
Delta R.T.: 0.002 min
Response: 16980782
Conc: 49.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



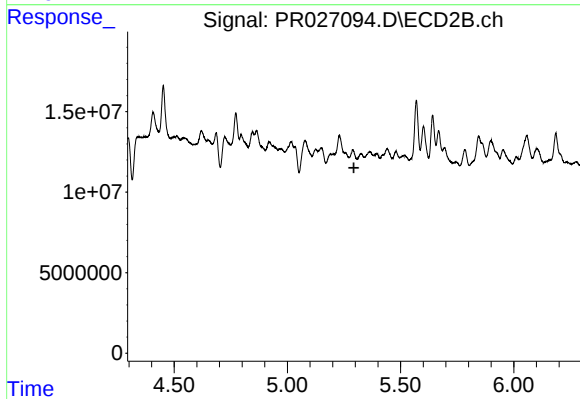
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.628 min
Response: 0
Conc: N.D.



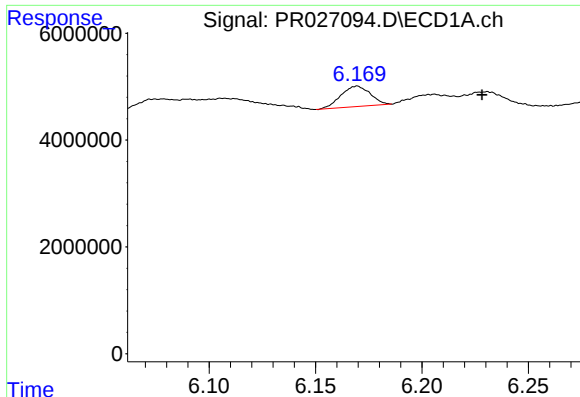
#20 AR-1242-5

R.T.: 6.169 min
Delta R.T.: -0.059 min
Response: 3645402
Conc: 10.78 ng/ml



#20 AR-1242-5

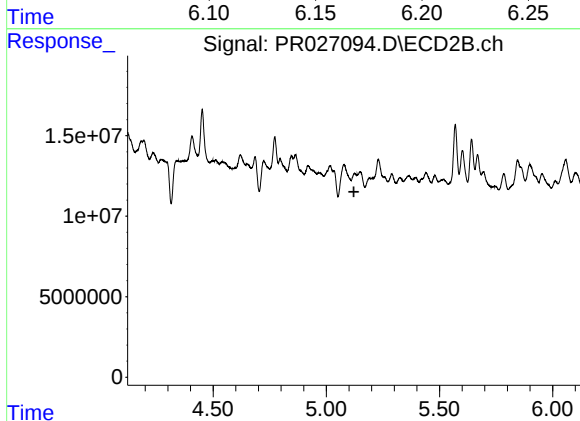
R.T.: 0.000 min
Exp R.T. : 5.294 min
Response: 0
Conc: N.D.



#22 AR-1248-2

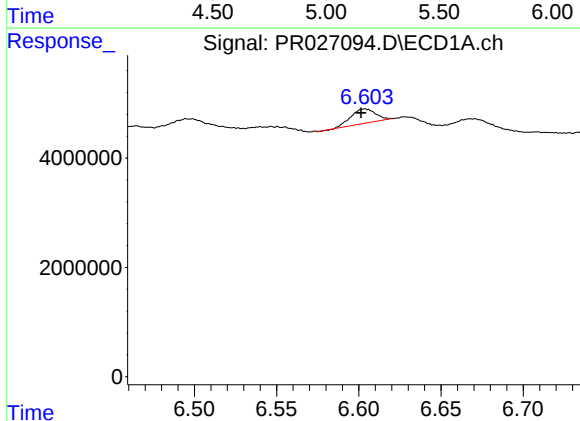
R.T.: 6.169 min
Delta R.T.: -0.059 min
Response: 3645402
Conc: 6.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



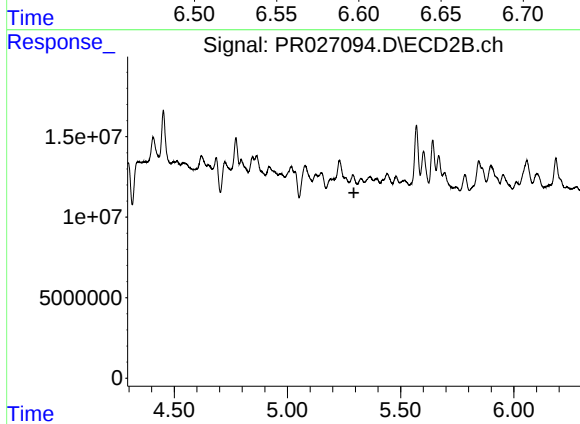
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.122 min
Response: 0
Conc: N.D.



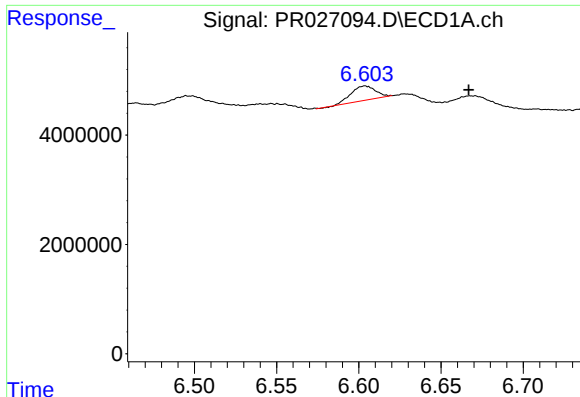
#23 AR-1248-3

R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 2726935
Conc: 5.50 ng/ml



#23 AR-1248-3

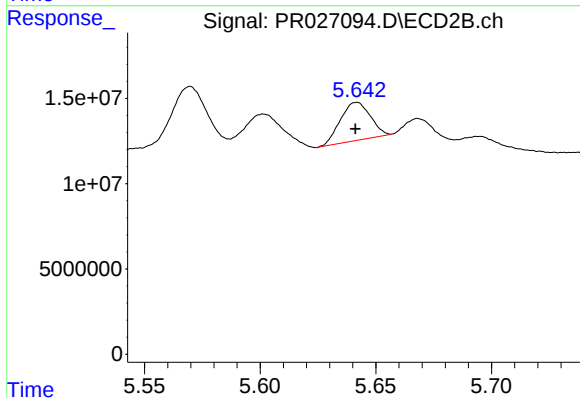
R.T.: 0.000 min
Exp R.T. : 5.293 min
Response: 0
Conc: N.D.



#24 AR-1248-4

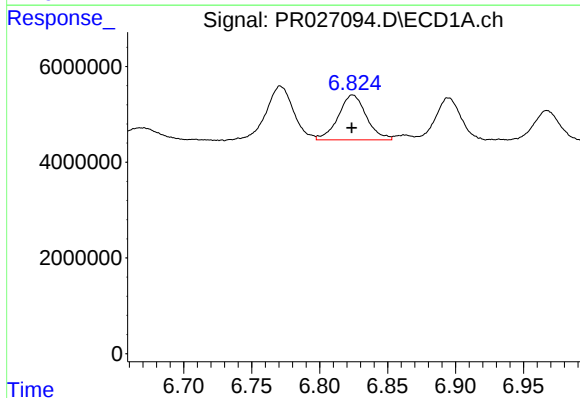
R.T.: 6.604 min
Delta R.T.: -0.063 min
Response: 2726935
Conc: 4.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



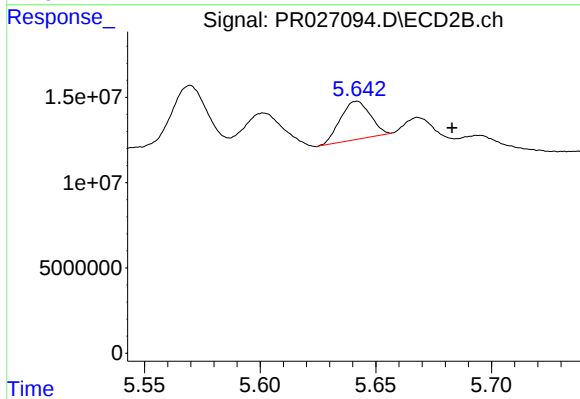
#24 AR-1248-4

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 20031371
Conc: 7.97 ng/ml



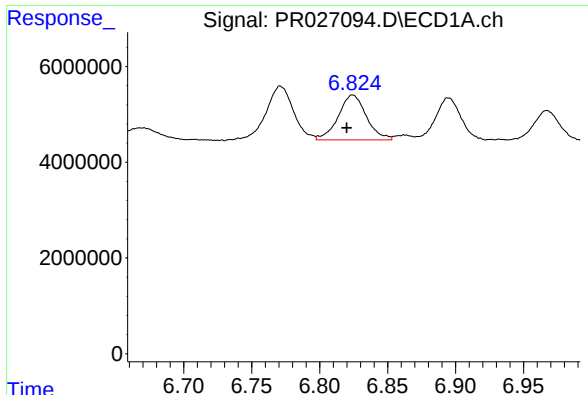
#25 AR-1248-5

R.T.: 6.824 min
Delta R.T.: 0.000 min
Response: 13531051
Conc: 21.38 ng/ml



#25 AR-1248-5

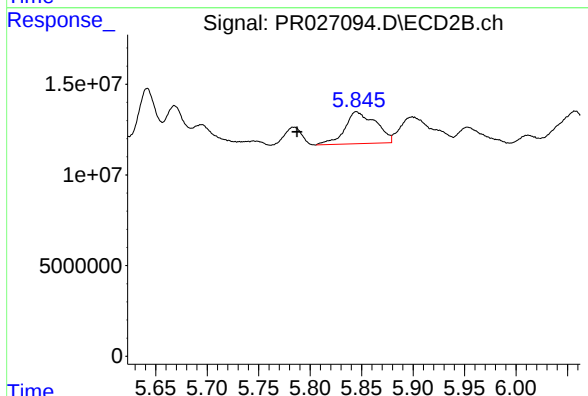
R.T.: 5.642 min
Delta R.T.: -0.041 min
Response: 20031371
Conc: 11.15 ng/ml



#27 AR-1254-2

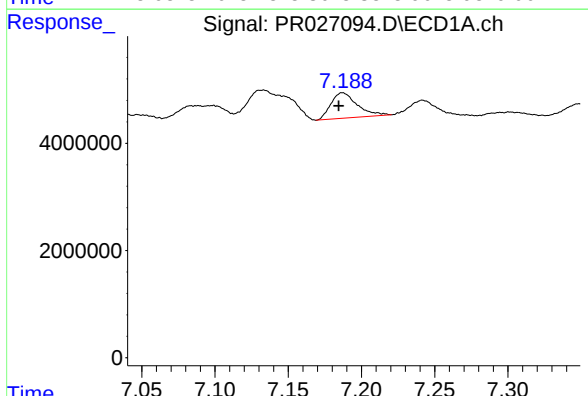
R.T.: 6.824 min
Delta R.T.: 0.004 min
Response: 13531051
Conc: 12.09 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



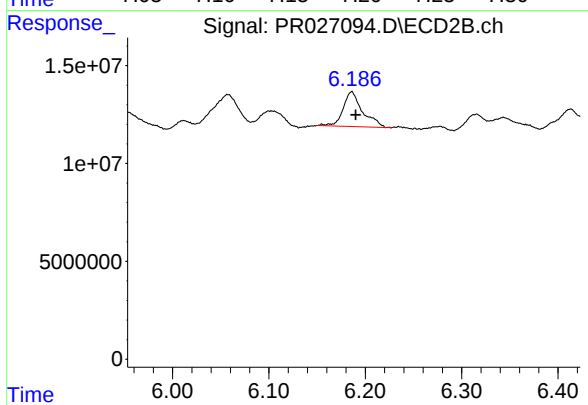
#27 AR-1254-2

R.T.: 5.845 min
Delta R.T.: 0.058 min
Response: 37020951
Conc: 14.13 ng/ml



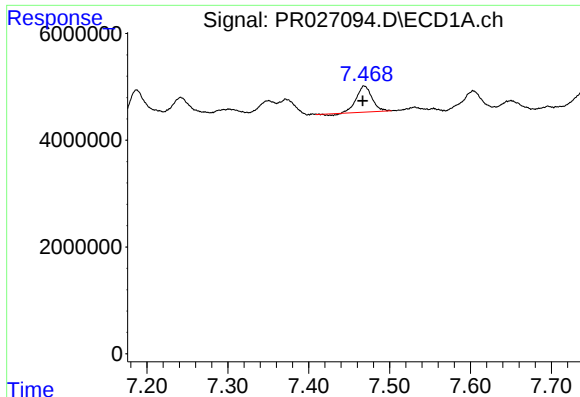
#28 AR-1254-3

R.T.: 7.187 min
Delta R.T.: 0.003 min
Response: 5928944
Conc: 4.89 ng/ml



#28 AR-1254-3

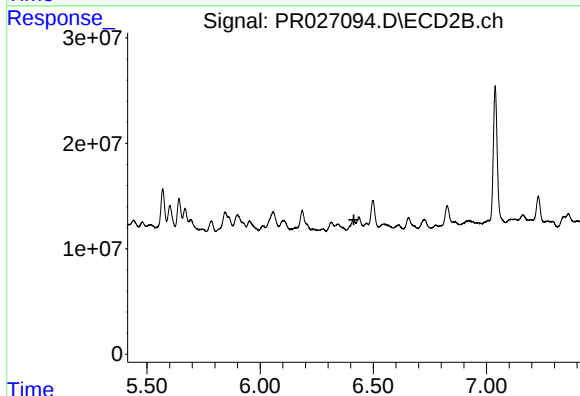
R.T.: 6.186 min
Delta R.T.: -0.004 min
Response: 24560926
Conc: 5.54 ng/ml



#29 AR-1254-4

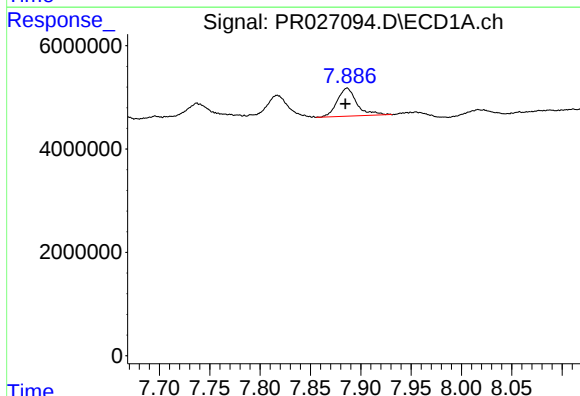
R.T.: 7.469 min
Delta R.T.: 0.002 min
Response: 6390367
Conc: 7.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



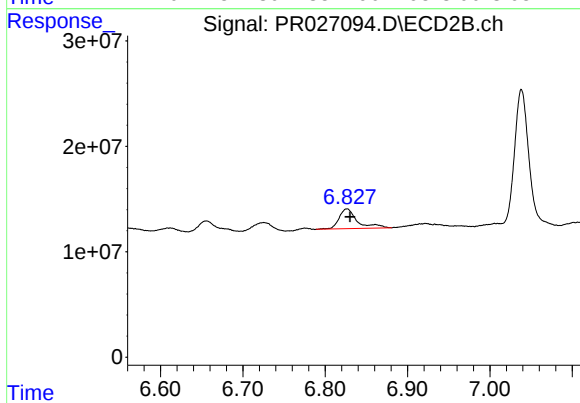
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.414 min
Response: 0
Conc: N.D.



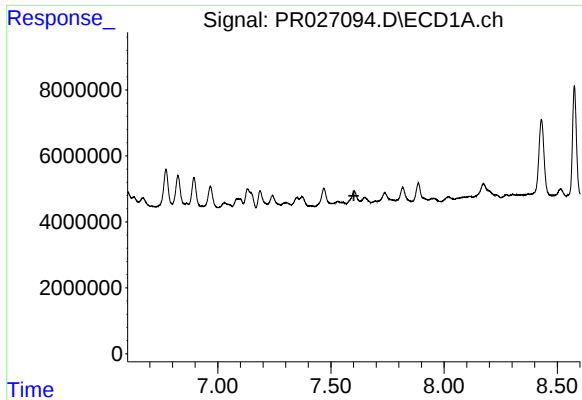
#30 AR-1254-5

R.T.: 7.886 min
Delta R.T.: 0.002 min
Response: 7353382
Conc: 7.74 ng/ml



#30 AR-1254-5

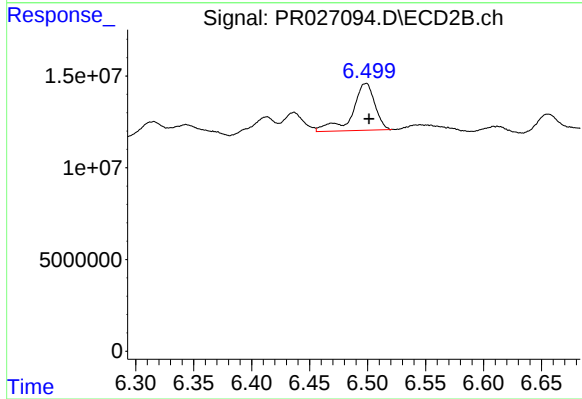
R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 28386726
Conc: 7.48 ng/ml



#32 AR-1260-2

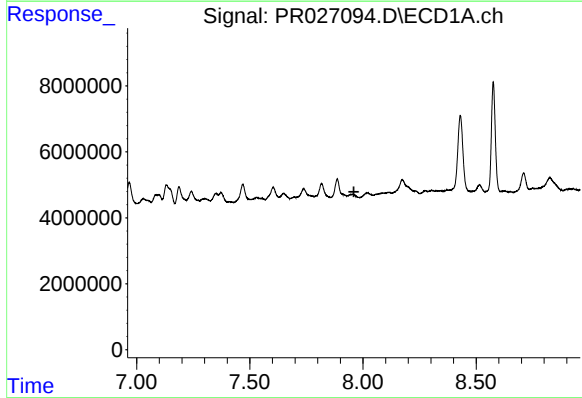
R.T.: 0.000 min
Exp R.T.: 7.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



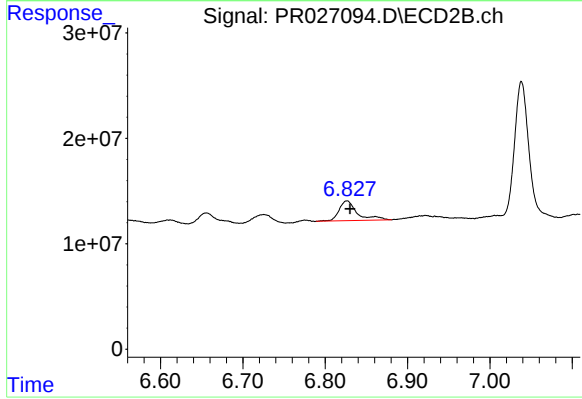
#32 AR-1260-2

R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 34605444
Conc: 10.52 ng/ml



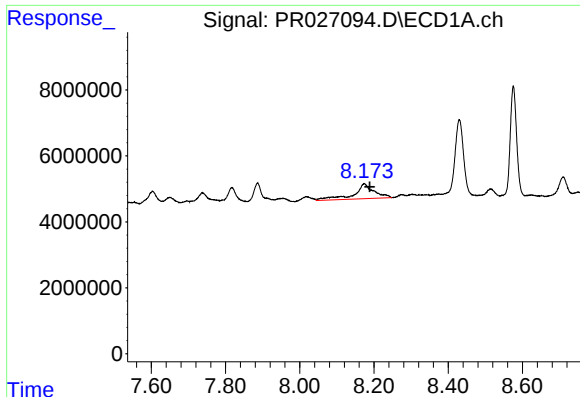
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.960 min
Response: 0
Conc: N.D.



#33 AR-1260-3

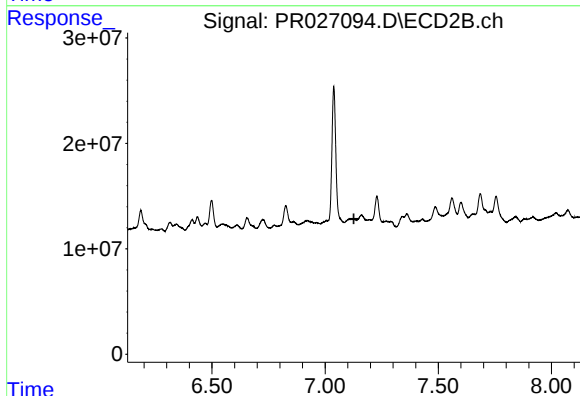
R.T.: 6.826 min
Delta R.T.: -0.004 min
Response: 28386726
Conc: 7.67 ng/ml



#34 AR-1260-4

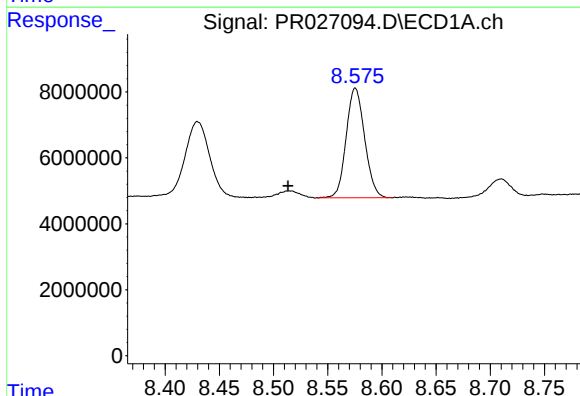
R.T.: 8.174 min
Delta R.T.: -0.015 min
Response: 17326978
Conc: 20.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



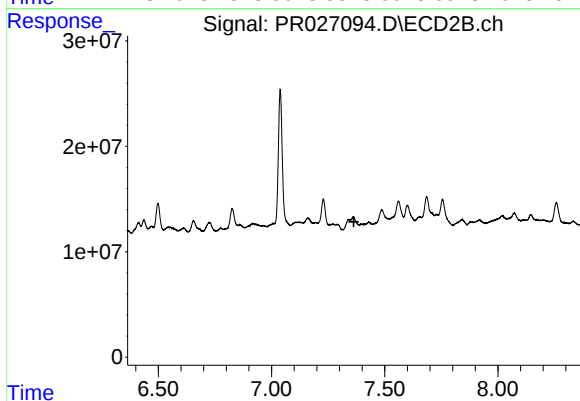
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



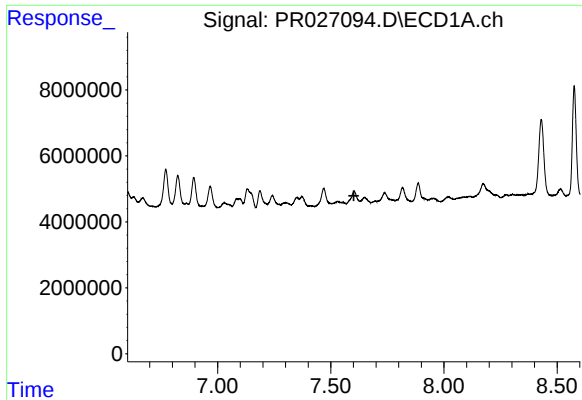
#35 AR-1260-5

R.T.: 8.576 min
Delta R.T.: 0.062 min
Response: 39546405
Conc: 24.22 ng/ml



#35 AR-1260-5

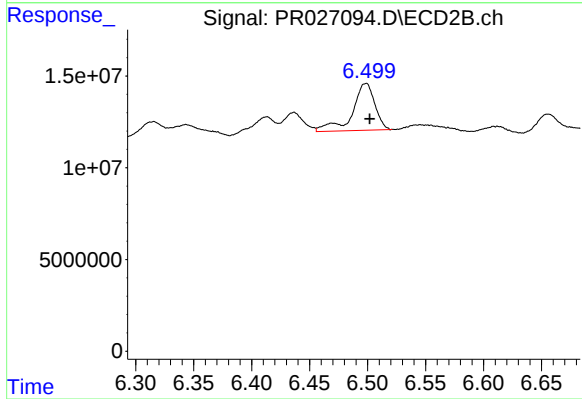
R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



#37 AR-1262-2

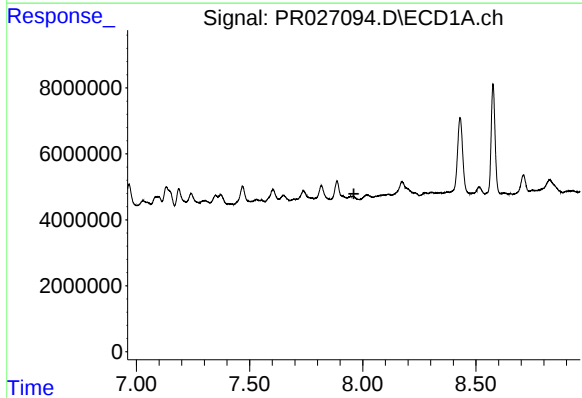
R.T.: 0.000 min
Exp R.T.: 7.602 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



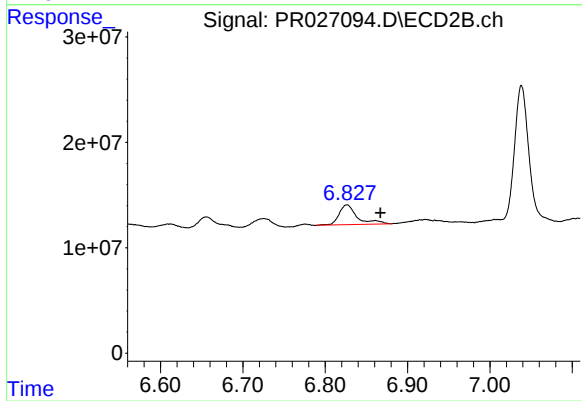
#37 AR-1262-2

R.T.: 6.498 min
Delta R.T.: -0.003 min
Response: 34605444
Conc: 12.79 ng/ml



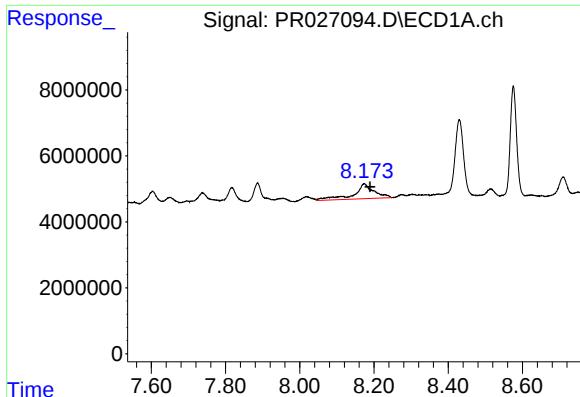
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T.: 7.961 min
Response: 0
Conc: N.D.



#38 AR-1262-3

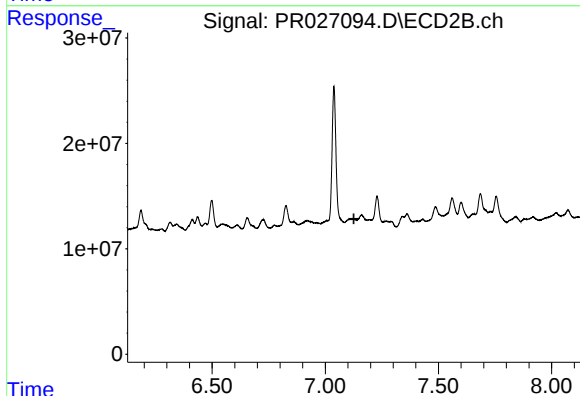
R.T.: 6.826 min
Delta R.T.: -0.040 min
Response: 28386726
Conc: 7.39 ng/ml



#39 AR-1262-4

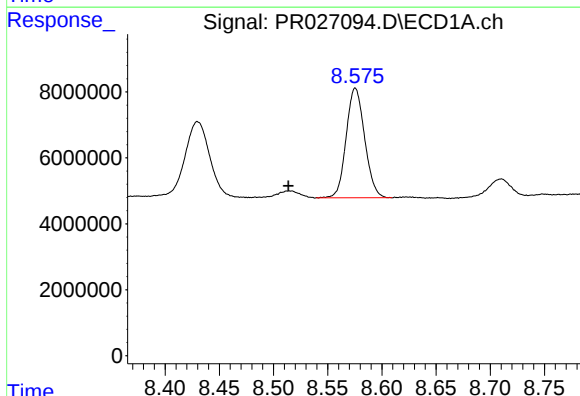
R.T.: 8.174 min
Delta R.T.: -0.016 min
Response: 17326978
Conc: 16.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



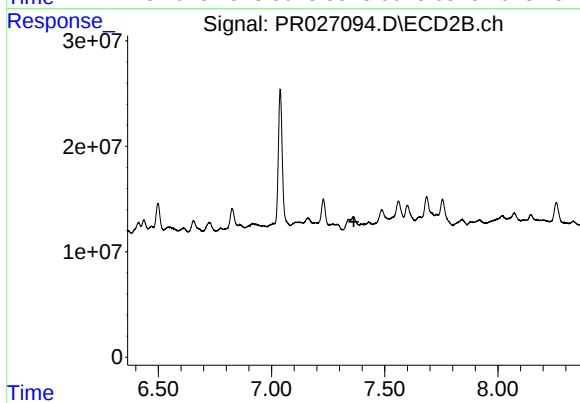
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.127 min
Response: 0
Conc: N.D.



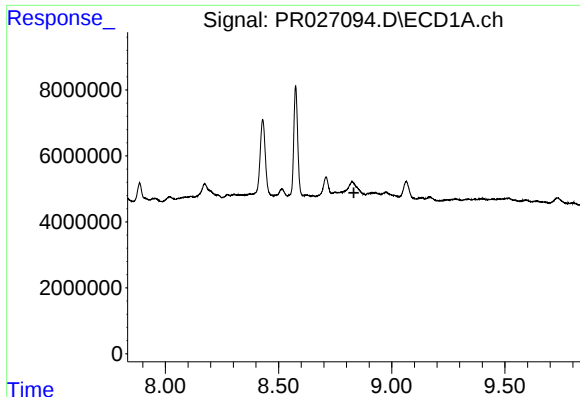
#40 AR-1262-5

R.T.: 8.576 min
Delta R.T.: 0.062 min
Response: 39546405
Conc: 19.86 ng/ml



#40 AR-1262-5

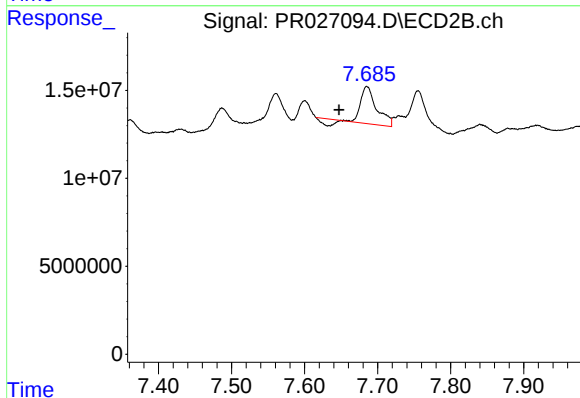
R.T.: 0.000 min
Exp R.T. : 7.364 min
Response: 0
Conc: N.D.



#41 AR-1268-1

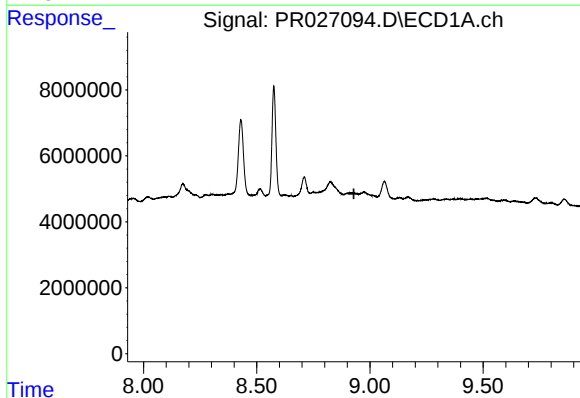
R.T.: 0.000 min
Exp R.T.: 8.833 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



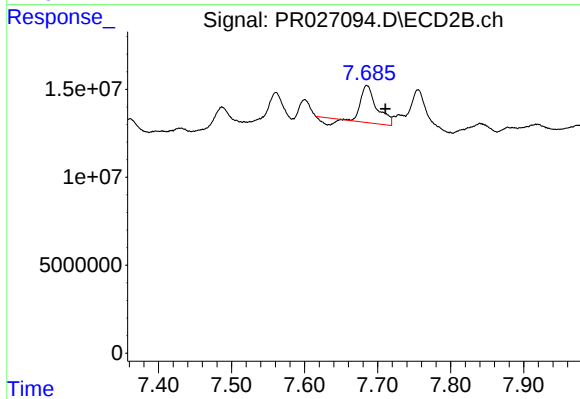
#41 AR-1268-1

R.T.: 7.685 min
Delta R.T.: 0.038 min
Response: 29138094
Conc: 4.34 ng/ml



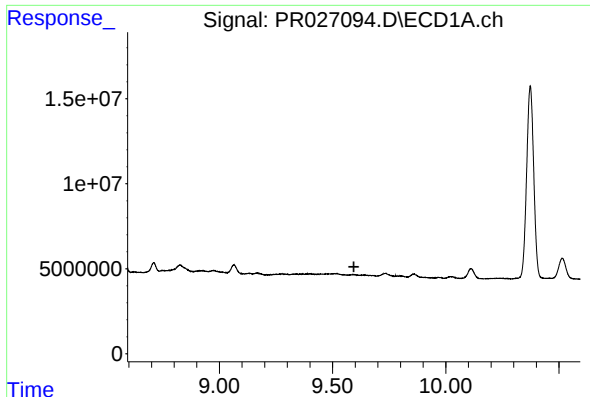
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.



#42 AR-1268-2

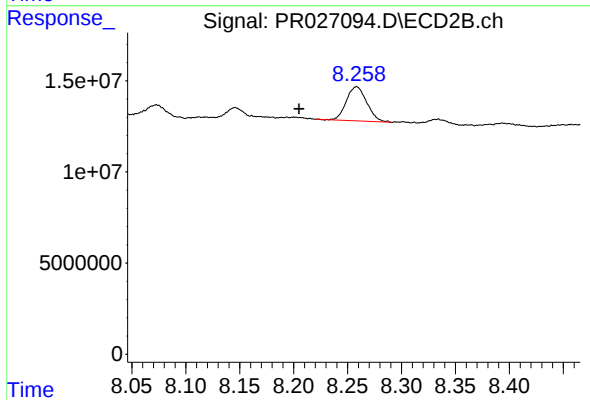
R.T.: 7.685 min
Delta R.T.: -0.026 min
Response: 29138094
Conc: 4.68 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



#44 AR-1268-4

R.T.: 8.258 min
Delta R.T.: 0.054 min
Response: 24785582
Conc: 11.06 ng/ml