

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 11:34 am
 Operator : UA/SM
 Sample : J2410-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 T-3

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 18 11:57:51 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...	4.594	3.764	385.9E6	860.7E6	17.082	17.394
2)	SA Decachlor...	10.371	8.756	312.3E6	968.1E6	19.679	19.862
Target Compounds							
7)	L1 AR-1016-5	0.000	5.642	0	18082064	N.D.	12.812 #
14)	L3 AR-1232-4	0.000	5.642	0	18082064	N.D.	24.085 #
15)	L3 AR-1232-5	0.000	5.642	0	18082064	N.D.	28.736 #
23)	L5 AR-1248-3	6.604	0.000	8333803	0	16.824	N.D. #
24)	L5 AR-1248-4	6.604	5.642	8333803	18082064	13.157	7.195 #
25)	L5 AR-1248-5	6.819	5.642	14863644	18082064	23.485	10.069 #
27)	L6 AR-1254-2	6.819	5.785	14863644	39286641	13.281	14.997
28)	L6 AR-1254-3	7.185	6.201	10259750	87780193	8.469	19.786 #
29)	L6 AR-1254-4	7.467	6.412	11965887	20011473	13.220	7.092 #
30)	L6 AR-1254-5	7.884	6.827	104.4E6	302.2E6	109.884	79.581 #
31)	L7 AR-1260-1	7.349	6.316	44259172	132.7E6	49.714	45.820
32)	L7 AR-1260-2	7.602	6.499	83800729	243.2E6	80.884	73.929
33)	L7 AR-1260-3	7.961	6.827	54932567	302.2E6	73.745	81.670
34)	L7 AR-1260-4	8.188	7.124	71764978	145.2E6	83.982	58.612 #
35)	L7 AR-1260-5	8.514	7.361	170.3E6	549.4E6	104.313	91.777
36)	L8 AR-1262-1	7.349	6.316	44259172	132.7E6	65.137	56.089
37)	L8 AR-1262-2	7.602	6.499	83800729	243.2E6	106.279	89.884
38)	L8 AR-1262-3	7.961	6.864	54932567	176.3E6	50.351	45.885
39)	L8 AR-1262-4	8.188	7.124	71764978	145.2E6	69.395	41.343 #
40)	L8 AR-1262-5	8.514	7.361	170.3E6	549.4E6	85.527	74.525
41)	L9 AR-1268-1	8.848	7.644	100.4E6	67360505	52.892	10.034 #
42)	L9 AR-1268-2	8.904	7.708	53885955	388.7E6	30.679	62.399 #
44)	L9 AR-1268-4	9.595	8.202	43723134	125.1E6	64.103	55.806
45)	L9 AR-1268-5	10.021	8.498	9212404	68905022	1.861	4.045 #

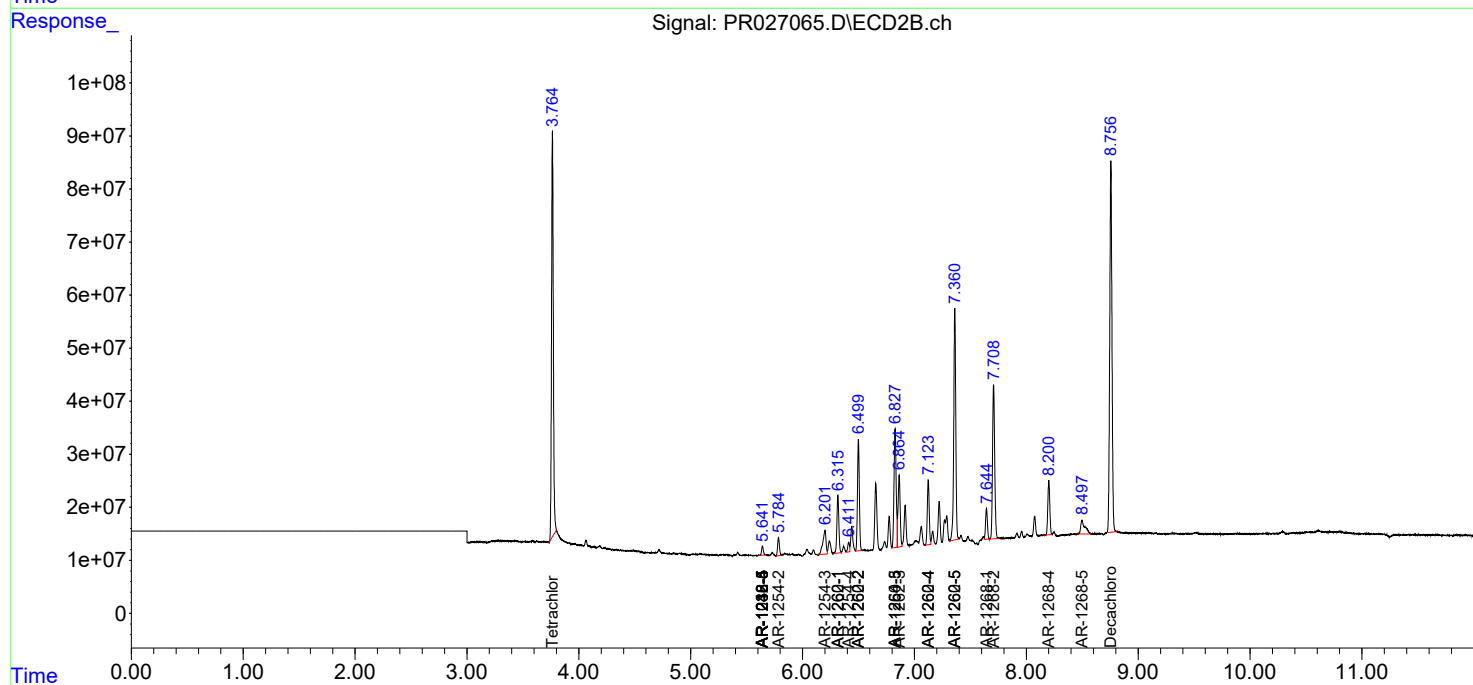
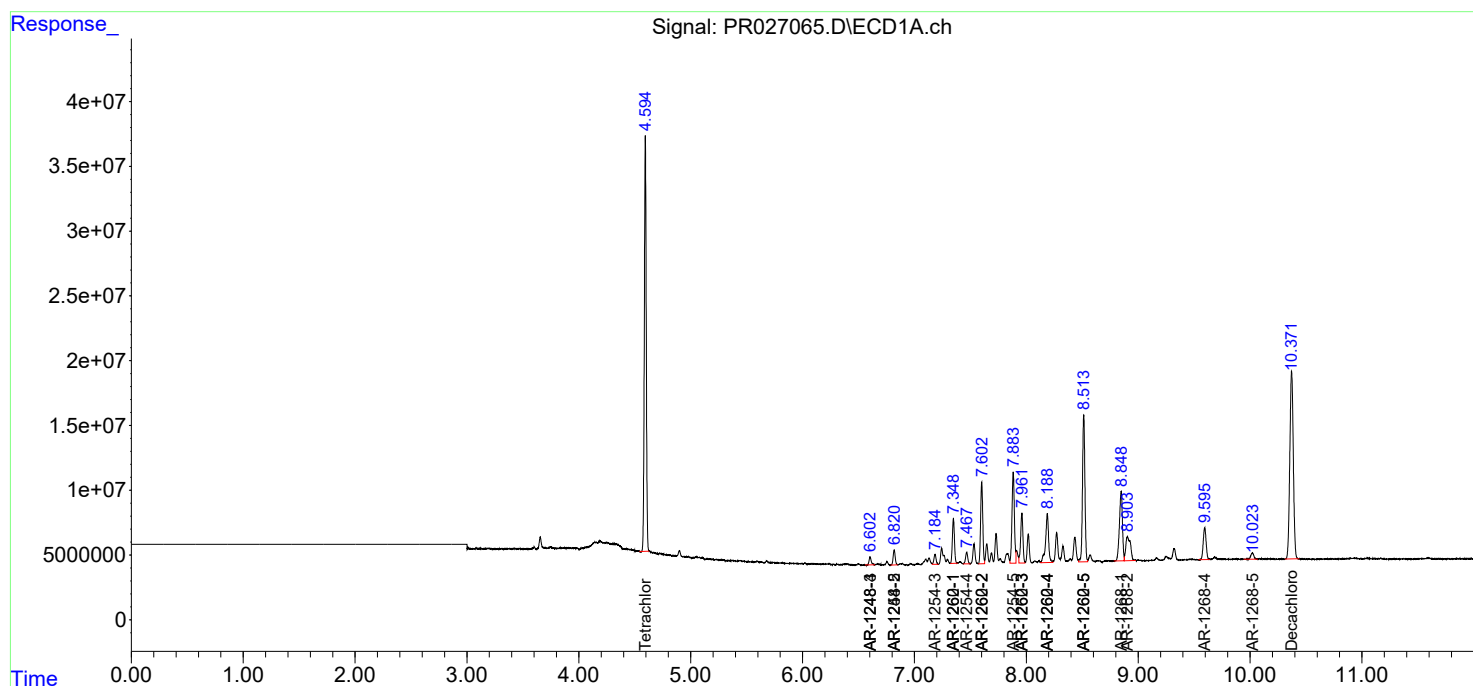
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

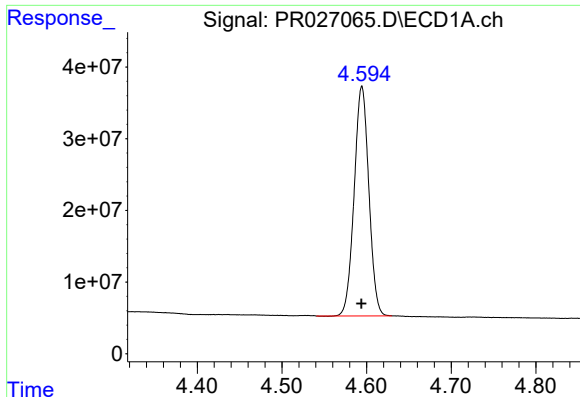
Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
Data File : PR027065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2018 11:34 am
Operator : UA/SM
Sample : J2410-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
T-3

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 18 11:57:51 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

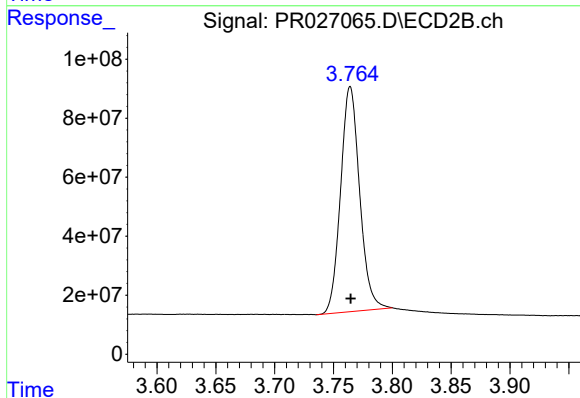




#1 Tetrachloro-m-xylene

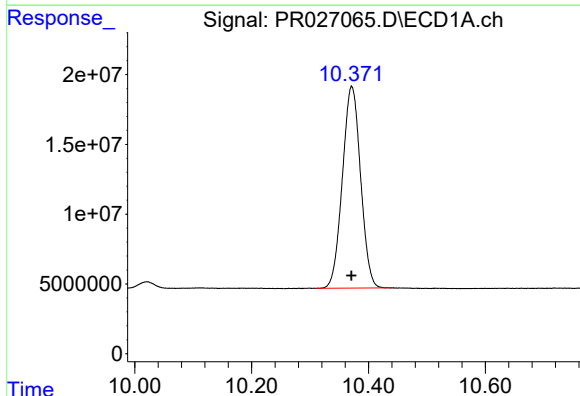
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 385921466
Conc: 17.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



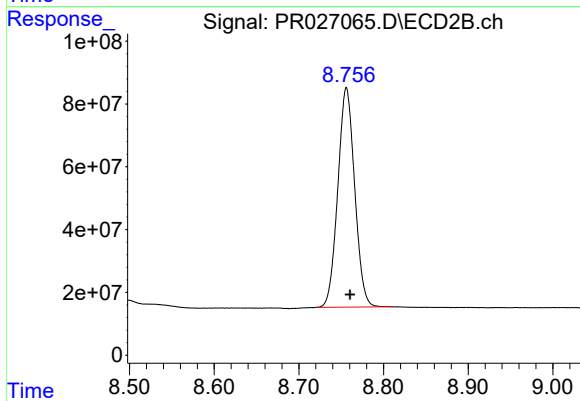
#1 Tetrachloro-m-xylene

R.T.: 3.764 min
Delta R.T.: 0.000 min
Response: 860748276
Conc: 17.39 ng/ml



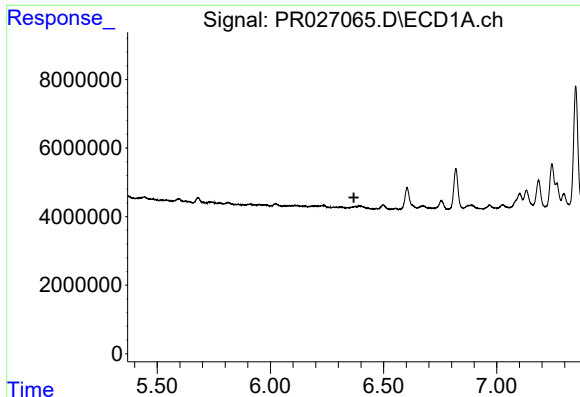
#2 Decachlorobiphenyl

R.T.: 10.371 min
Delta R.T.: 0.000 min
Response: 312304649
Conc: 19.68 ng/ml



#2 Decachlorobiphenyl

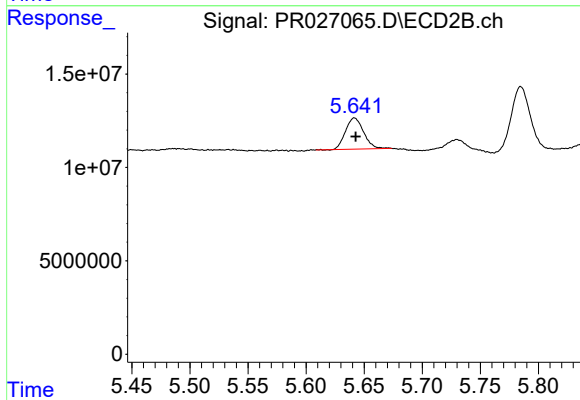
R.T.: 8.756 min
Delta R.T.: -0.004 min
Response: 968136743
Conc: 19.86 ng/ml



#7 AR-1016-5

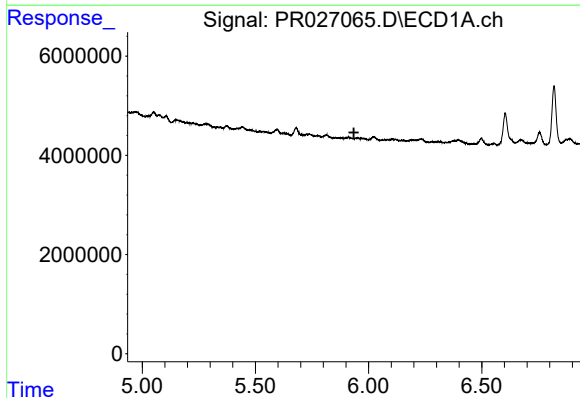
R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
T-3



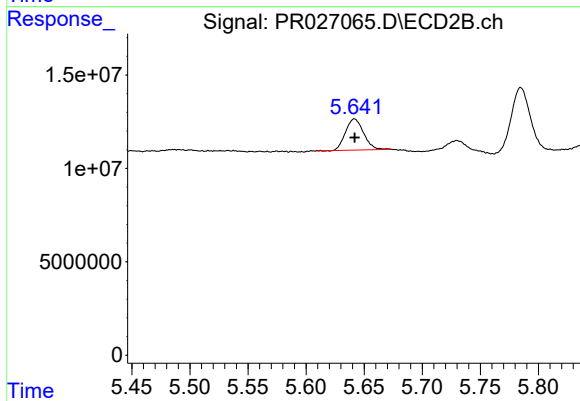
#7 AR-1016-5

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 18082064
Conc: 12.81 ng/ml



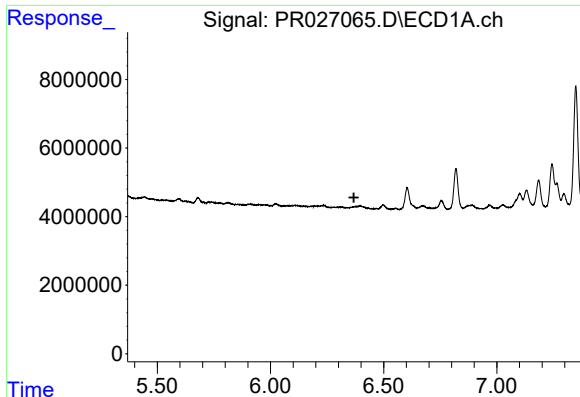
#14 AR-1232-4

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



#14 AR-1232-4

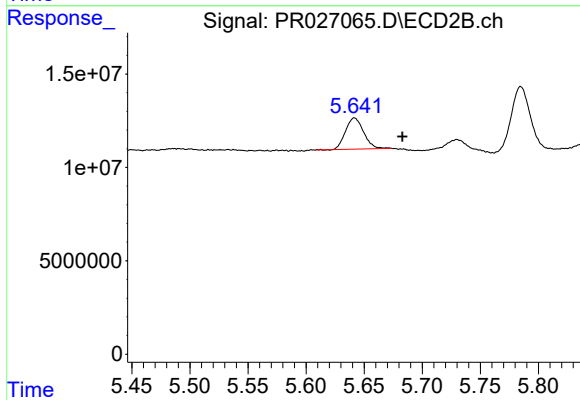
R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 18082064
Conc: 24.08 ng/ml



#15 AR-1232-5

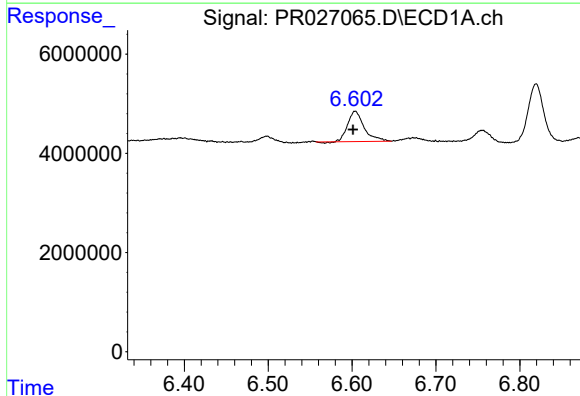
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
T-3



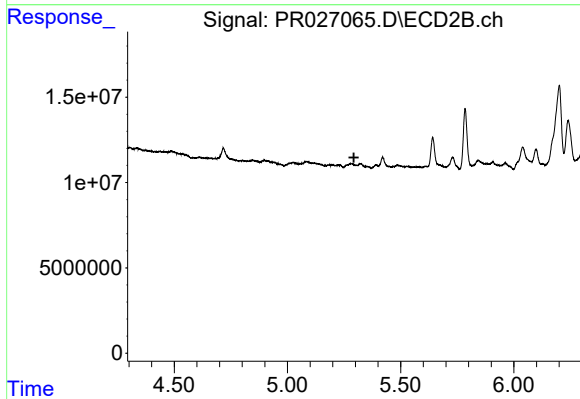
#15 AR-1232-5

R.T.: 5.642 min
Delta R.T.: -0.041 min
Response: 18082064
Conc: 28.74 ng/ml



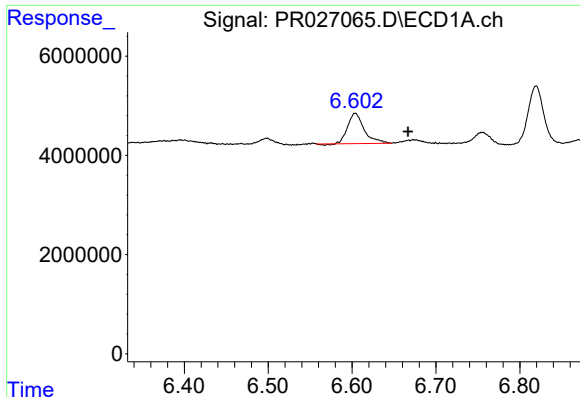
#23 AR-1248-3

R.T.: 6.604 min
Delta R.T.: 0.002 min
Response: 8333803
Conc: 16.82 ng/ml



#23 AR-1248-3

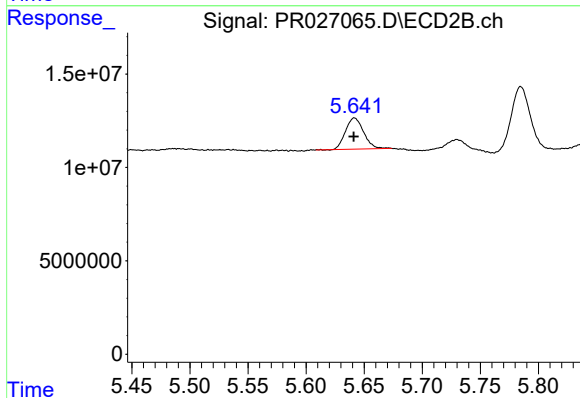
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#24 AR-1248-4

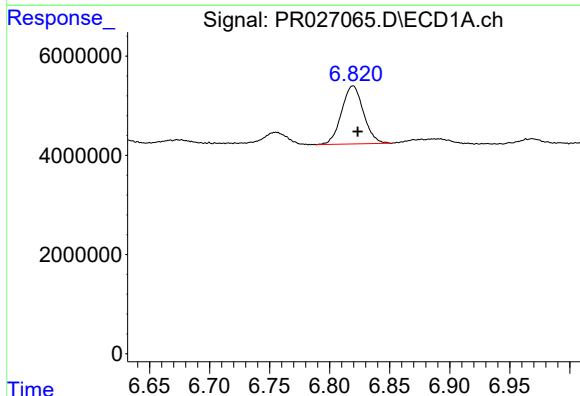
R.T.: 6.604 min
Delta R.T.: -0.063 min
Response: 8333803
Conc: 13.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



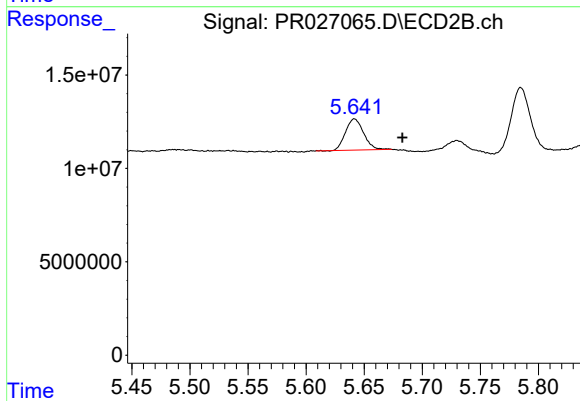
#24 AR-1248-4

R.T.: 5.642 min
Delta R.T.: 0.000 min
Response: 18082064
Conc: 7.20 ng/ml



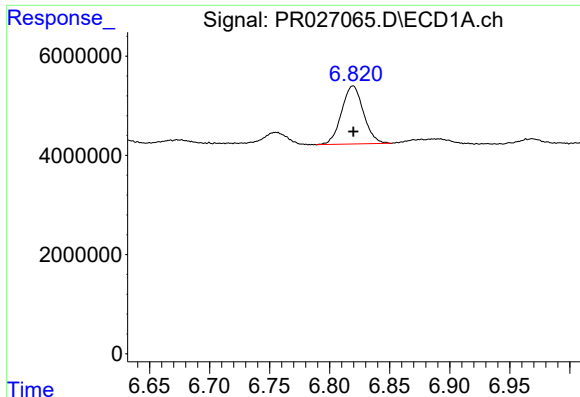
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 14863644
Conc: 23.48 ng/ml



#25 AR-1248-5

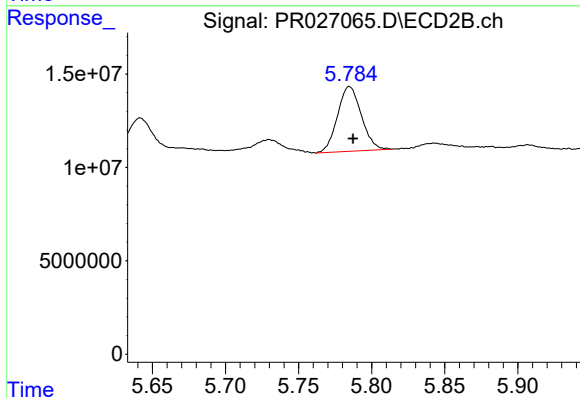
R.T.: 5.642 min
Delta R.T.: -0.041 min
Response: 18082064
Conc: 10.07 ng/ml



#27 AR-1254-2

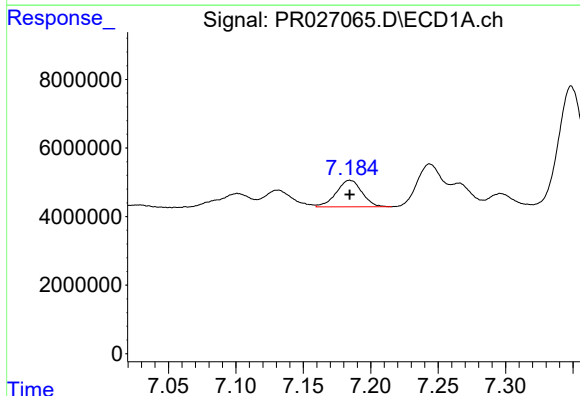
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 14863644
Conc: 13.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



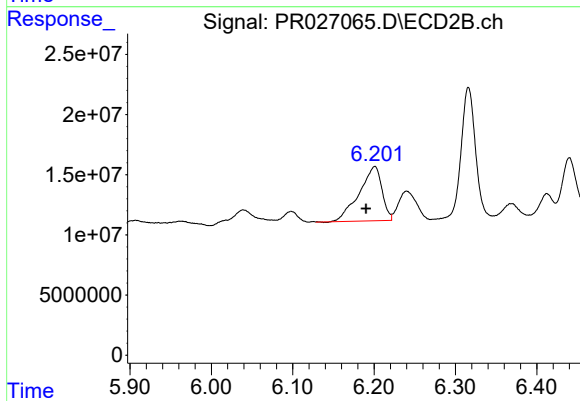
#27 AR-1254-2

R.T.: 5.785 min
Delta R.T.: -0.002 min
Response: 39286641
Conc: 15.00 ng/ml



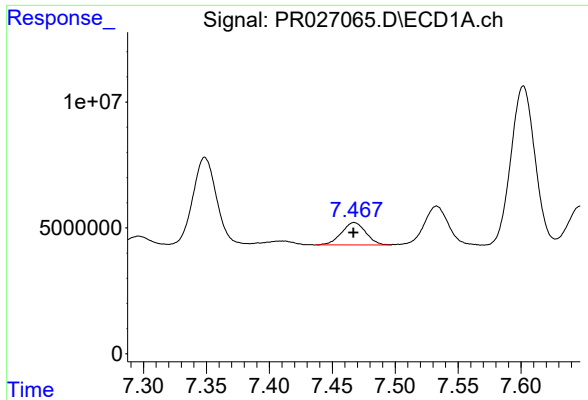
#28 AR-1254-3

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 10259750
Conc: 8.47 ng/ml



#28 AR-1254-3

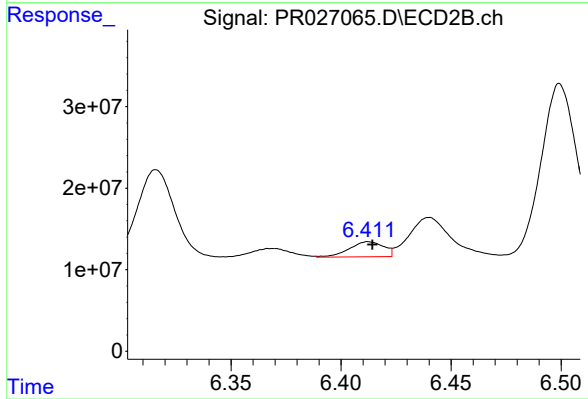
R.T.: 6.201 min
Delta R.T.: 0.011 min
Response: 87780193
Conc: 19.79 ng/ml



#29 AR-1254-4

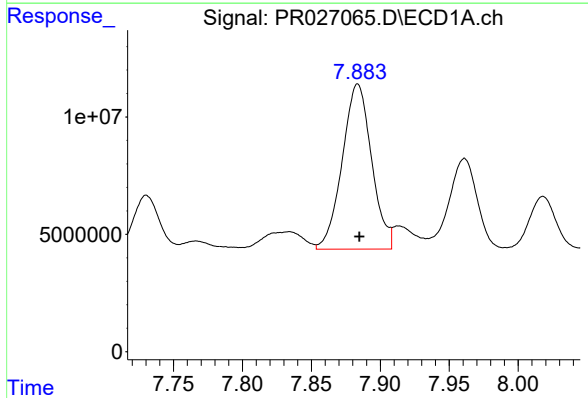
R.T.: 7.467 min
Delta R.T.: 0.000 min
Response: 11965887
Conc: 13.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



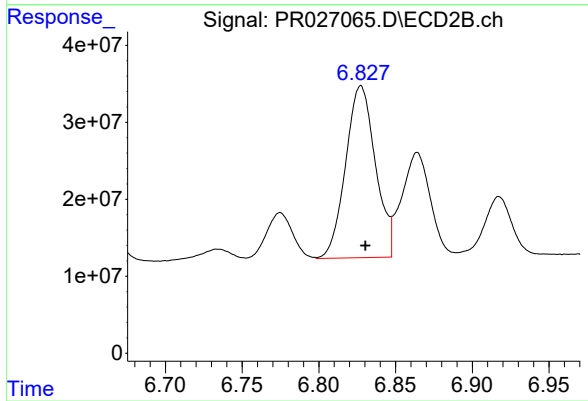
#29 AR-1254-4

R.T.: 6.412 min
Delta R.T.: -0.002 min
Response: 20011473
Conc: 7.09 ng/ml



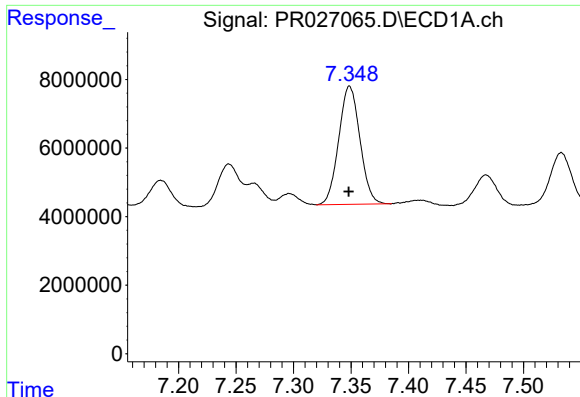
#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: -0.001 min
Response: 104434559
Conc: 109.88 ng/ml



#30 AR-1254-5

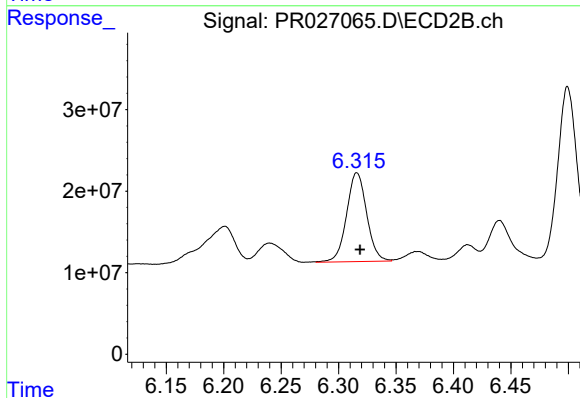
R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 302154719
Conc: 79.58 ng/ml



#31 AR-1260-1

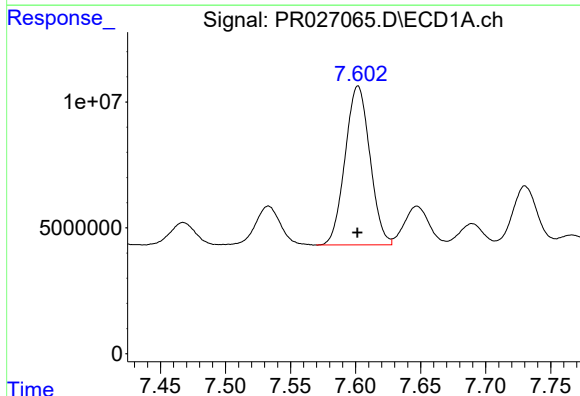
R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 44259172
Conc: 49.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



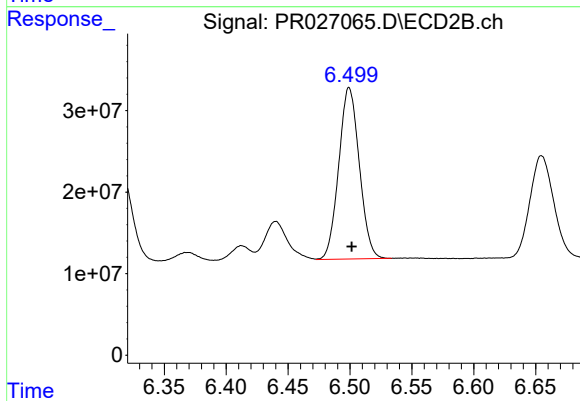
#31 AR-1260-1

R.T.: 6.316 min
Delta R.T.: -0.003 min
Response: 132681425
Conc: 45.82 ng/ml



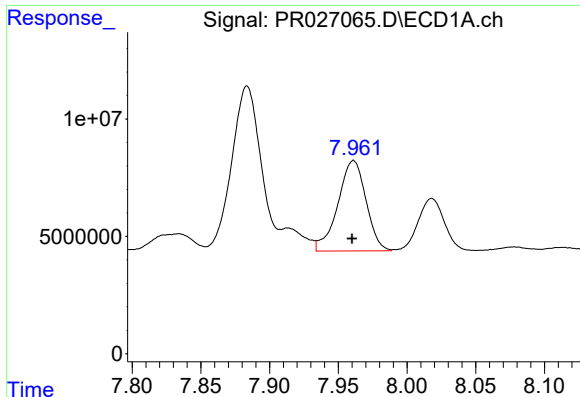
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 83800729
Conc: 80.88 ng/ml



#32 AR-1260-2

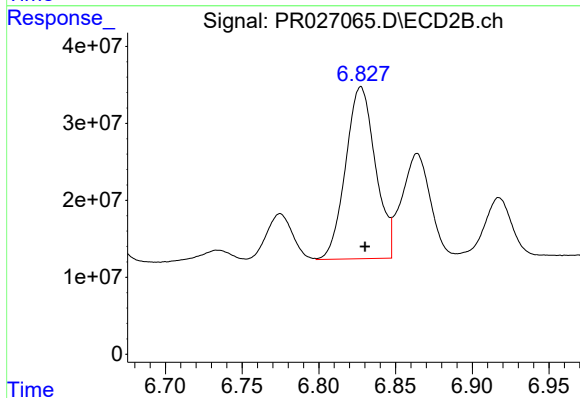
R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 243191863
Conc: 73.93 ng/ml



#33 AR-1260-3

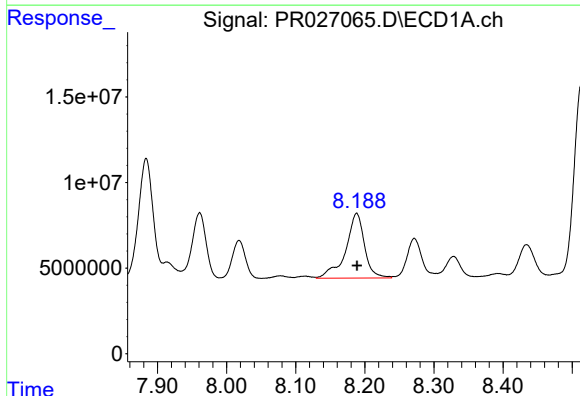
R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 54932567
Conc: 73.74 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



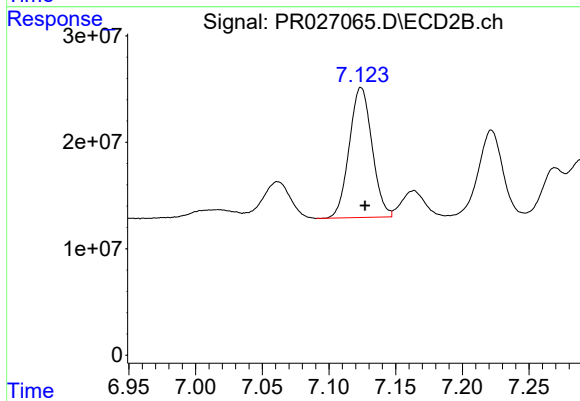
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.003 min
Response: 302154719
Conc: 81.67 ng/ml



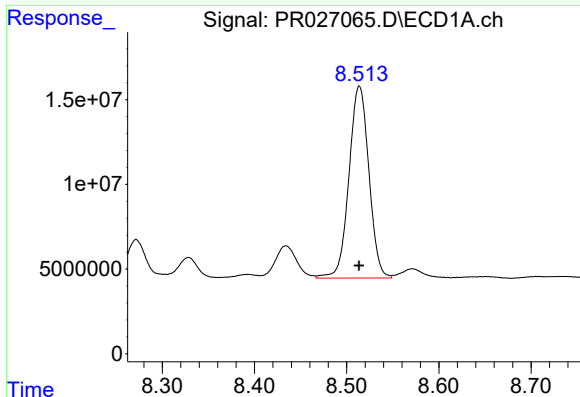
#34 AR-1260-4

R.T.: 8.188 min
Delta R.T.: 0.000 min
Response: 71764978
Conc: 83.98 ng/ml



#34 AR-1260-4

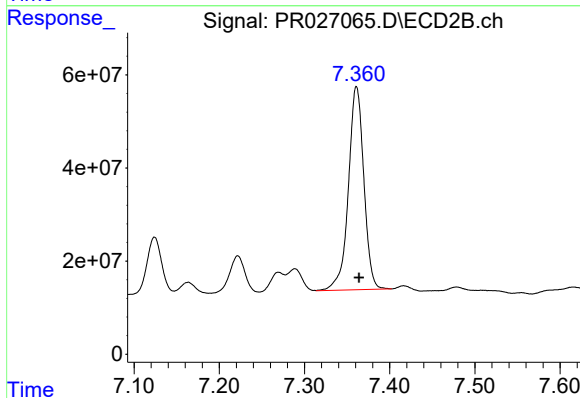
R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 145225174
Conc: 58.61 ng/ml



#35 AR-1260-5

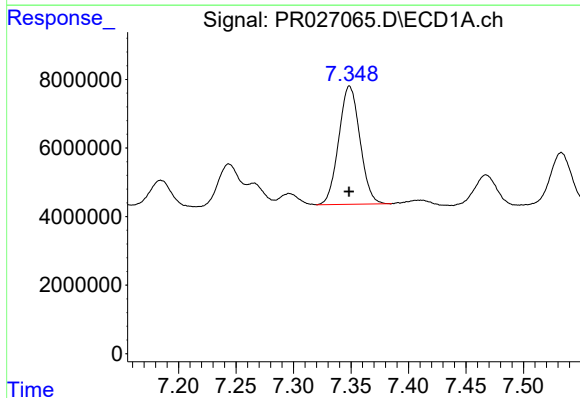
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 170346597
Conc: 104.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



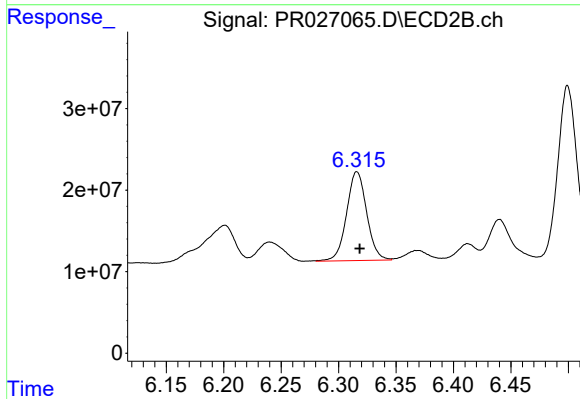
#35 AR-1260-5

R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 549365649
Conc: 91.78 ng/ml



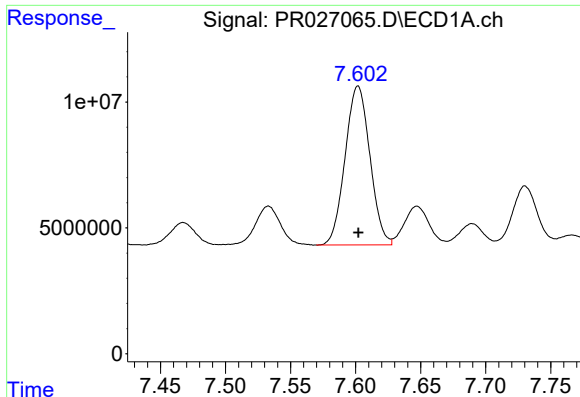
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 44259172
Conc: 65.14 ng/ml



#36 AR-1262-1

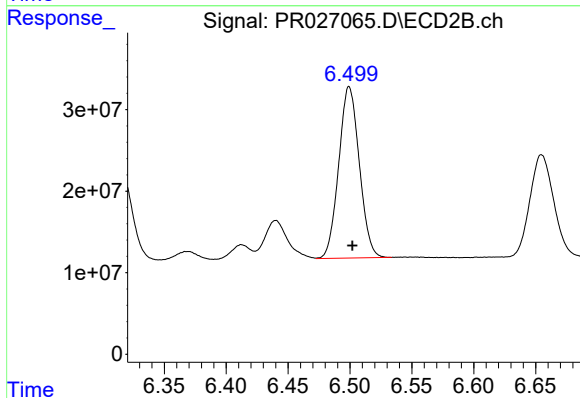
R.T.: 6.316 min
Delta R.T.: -0.002 min
Response: 132681425
Conc: 56.09 ng/ml



#37 AR-1262-2

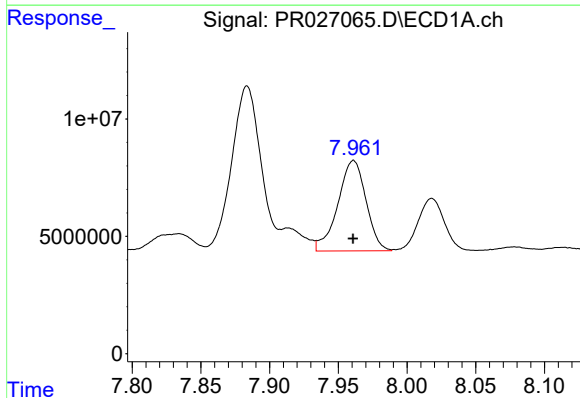
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 83800729
Conc: 106.28 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



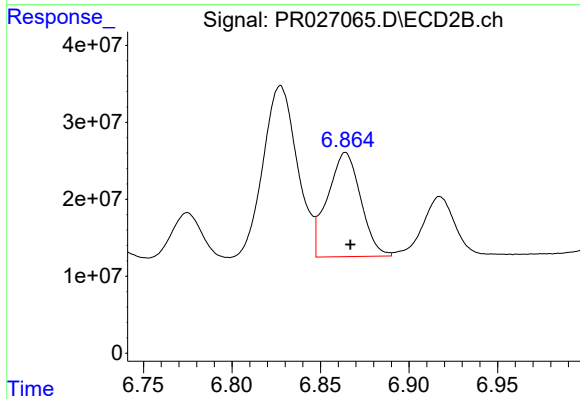
#37 AR-1262-2

R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 243191863
Conc: 89.88 ng/ml



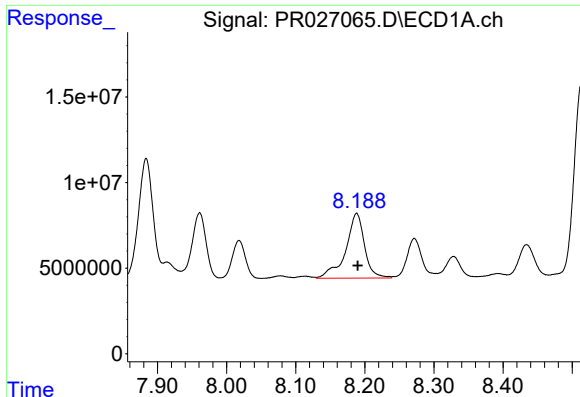
#38 AR-1262-3

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 54932567
Conc: 50.35 ng/ml



#38 AR-1262-3

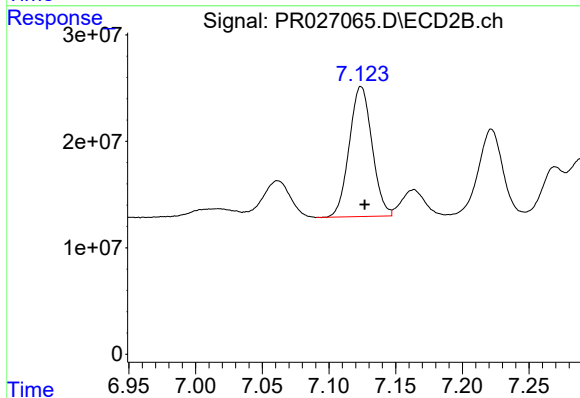
R.T.: 6.864 min
Delta R.T.: -0.003 min
Response: 176268671
Conc: 45.88 ng/ml



#39 AR-1262-4

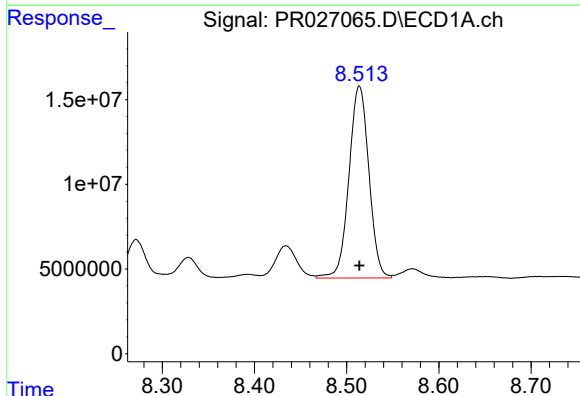
R.T.: 8.188 min
Delta R.T.: -0.002 min
Response: 71764978
Conc: 69.40 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



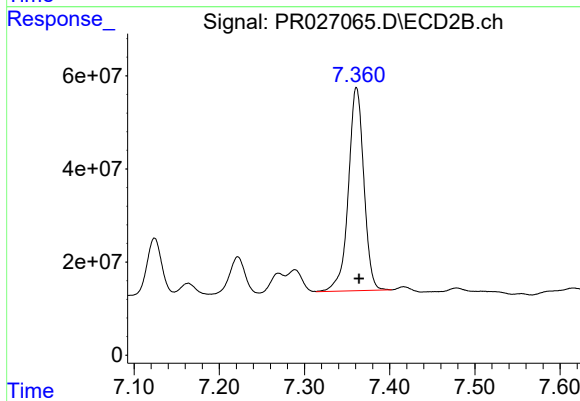
#39 AR-1262-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 145225174
Conc: 41.34 ng/ml



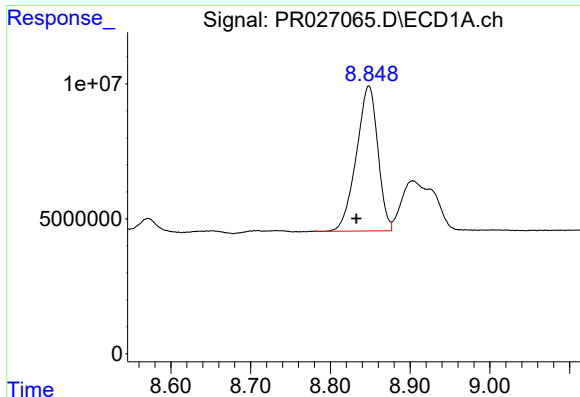
#40 AR-1262-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 170346597
Conc: 85.53 ng/ml



#40 AR-1262-5

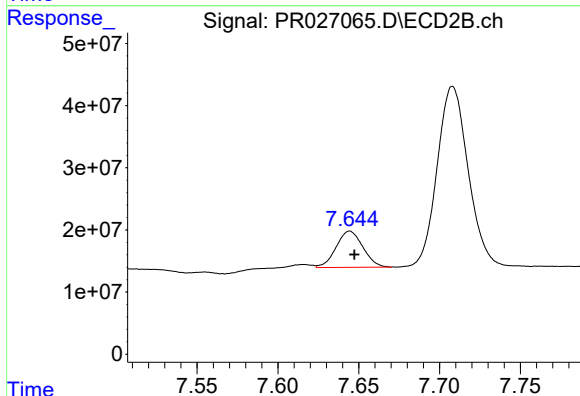
R.T.: 7.361 min
Delta R.T.: -0.003 min
Response: 549365649
Conc: 74.52 ng/ml



#41 AR-1268-1

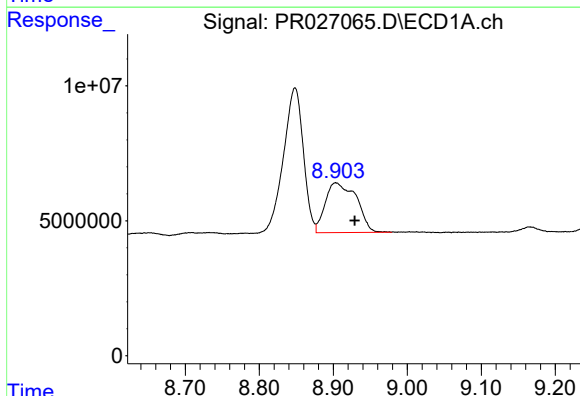
R.T.: 8.848 min
Delta R.T.: 0.016 min
Response: 100405158
Conc: 52.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



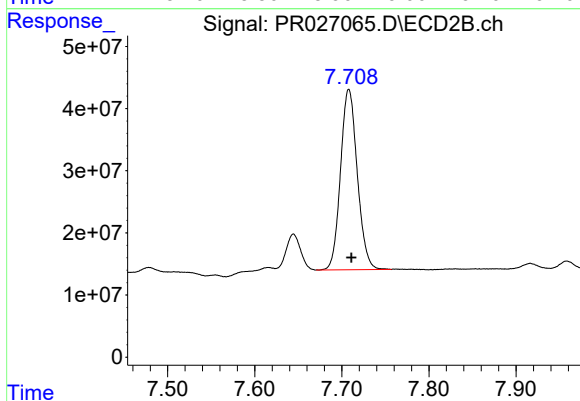
#41 AR-1268-1

R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 67360505
Conc: 10.03 ng/ml



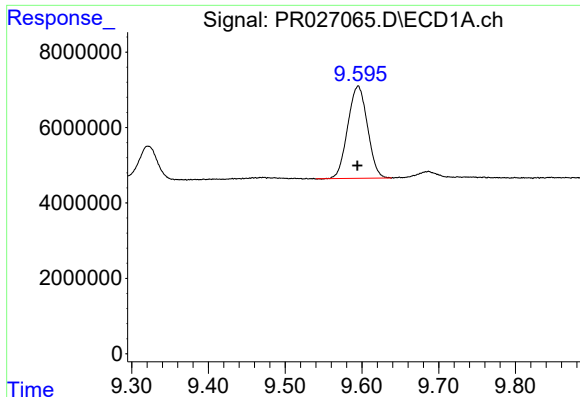
#42 AR-1268-2

R.T.: 8.904 min
Delta R.T.: -0.026 min
Response: 53885955
Conc: 30.68 ng/ml



#42 AR-1268-2

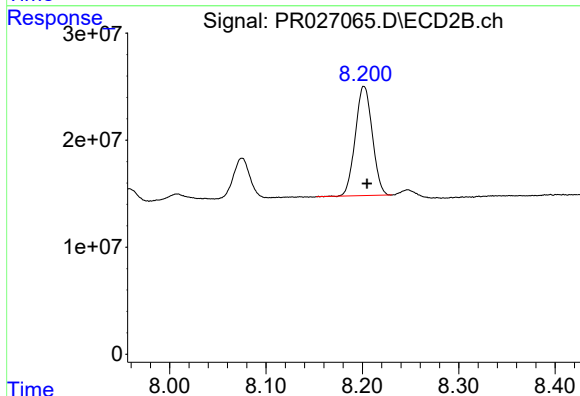
R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 388741716
Conc: 62.40 ng/ml



#44 AR-1268-4

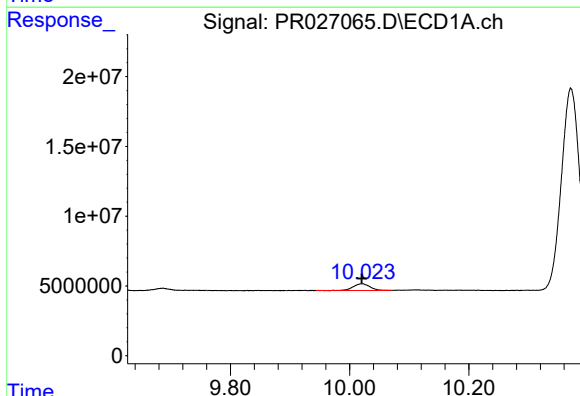
R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 43723134
Conc: 64.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



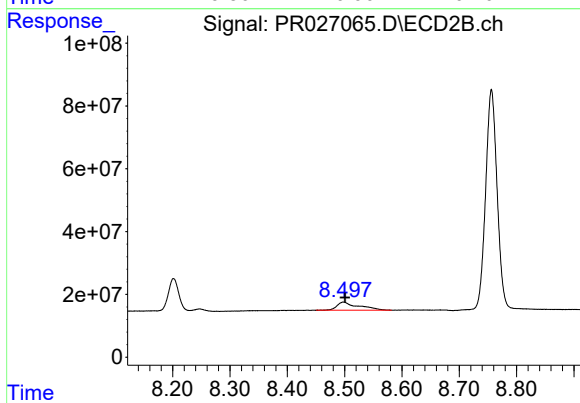
#44 AR-1268-4

R.T.: 8.202 min
Delta R.T.: -0.003 min
Response: 125087687
Conc: 55.81 ng/ml



#45 AR-1268-5

R.T.: 10.021 min
Delta R.T.: 0.001 min
Response: 9212404
Conc: 1.86 ng/ml



#45 AR-1268-5

R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 68905022
Conc: 4.05 ng/ml