

Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
 Data File : PR027098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2018 19:54
 Operator : UA/SM
 Sample : J2425-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 T-3

Integration File signal 1: events.e
 Integration File signal 2: events2.e
 Quant Time: Apr 19 02:18:21 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	3.762	317.7E6	729.1E6	14.064	14.734
2)	SA Decachlor...	10.372	8.755	185.1E6	513.0E6	11.662	10.524
Target Compounds							
7)	L1 AR-1016-5	0.000	5.640	0	119.2E6	N.D.	84.435 #
14)	L3 AR-1232-4	0.000	5.640	0	119.2E6	N.D.	158.727 #
15)	L3 AR-1232-5	0.000	5.640	0	119.2E6	N.D.	189.381 #
23)	L5 AR-1248-3	6.604	0.000	43767625	0	88.356	N.D. #
24)	L5 AR-1248-4	6.604	5.640	43767625	119.2E6	69.097	47.417 #
25)	L5 AR-1248-5	6.819	5.640	30181857	119.2E6	47.688	66.357 #
27)	L6 AR-1254-2	6.819	5.784	30181857	68273913	26.969	26.063
28)	L6 AR-1254-3	7.185	6.200	35313295	379.0E6	29.149	85.421 #
29)	L6 AR-1254-4	7.469	6.439	20554071	132.2E6	22.709	46.860 #
30)	L6 AR-1254-5	7.884	6.827	259.5E6	709.0E6	273.069	186.740 #
31)	L7 AR-1260-1	7.349	6.315	179.5E6	490.4E6	201.663	169.356
32)	L7 AR-1260-2	7.602	6.499	172.1E6	477.8E6	166.080	145.242
33)	L7 AR-1260-3	7.961	6.827	145.2E6	709.0E6	194.948	191.642
34)	L7 AR-1260-4	8.189	7.124	205.2E6	432.4E6	240.134	174.525 #
35)	L7 AR-1260-5	8.514	7.360	357.7E6	1096.8E6	219.060	183.228
36)	L8 AR-1262-1	7.349	6.315	179.5E6	490.4E6	264.225	207.311
37)	L8 AR-1262-2	7.602	6.499	172.1E6	477.8E6	218.223	176.587
38)	L8 AR-1262-3	7.961	6.863	145.2E6	467.4E6	133.106	121.661
39)	L8 AR-1262-4	8.189	7.124	205.2E6	432.4E6	198.424	123.103 #
40)	L8 AR-1262-5	8.514	7.360	357.7E6	1096.8E6	179.610	148.786
41)	L9 AR-1268-1	8.848	7.644	225.6E6	167.2E6	118.827	24.912 #
42)	L9 AR-1268-2	8.905	7.707	114.2E6	811.3E6	65.040	130.233 #
43)	L9 AR-1268-3	0.000	7.958	0	18241632	N.D.	3.451 #
44)	L9 AR-1268-4	9.595	8.201	73459571	202.3E6	107.700	90.251
45)	L9 AR-1268-5	10.022	8.496	17266635	47519956	3.488	2.790

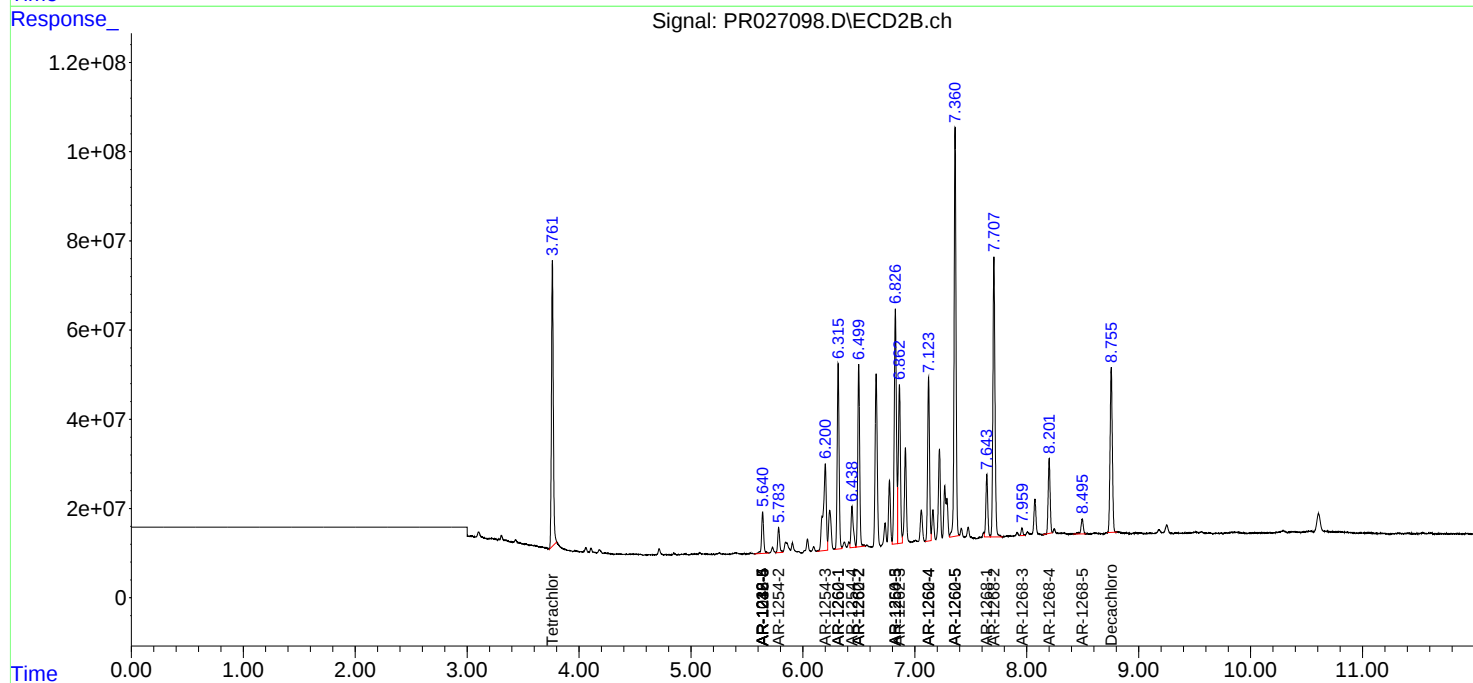
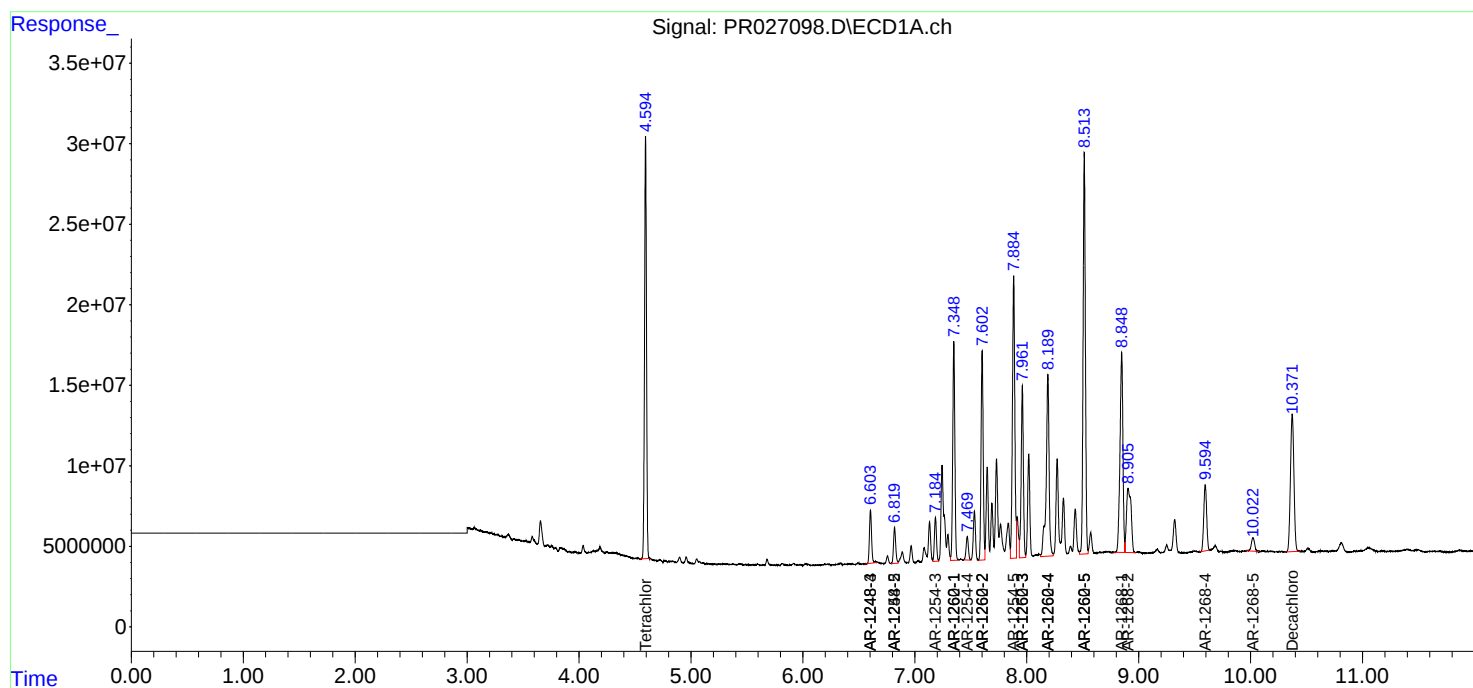
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

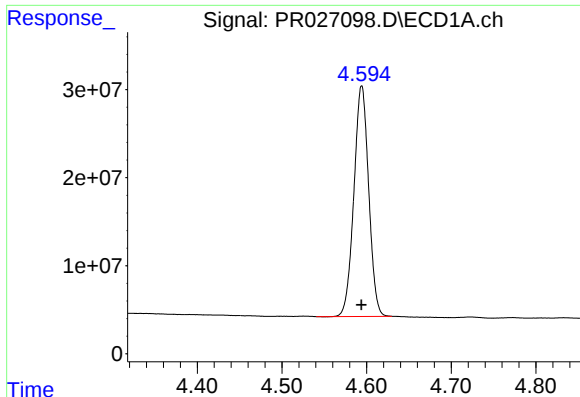
Data Path : P:\HPCHEM1\ECD_R\Data\PR041818\
Data File : PR027098.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2018 19:54
Operator : UA/SM
Sample : J2425-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :
T-3

Integration File signal 1: events.e
Integration File signal 2: events2.e
Quant Time: Apr 19 02:18:21 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

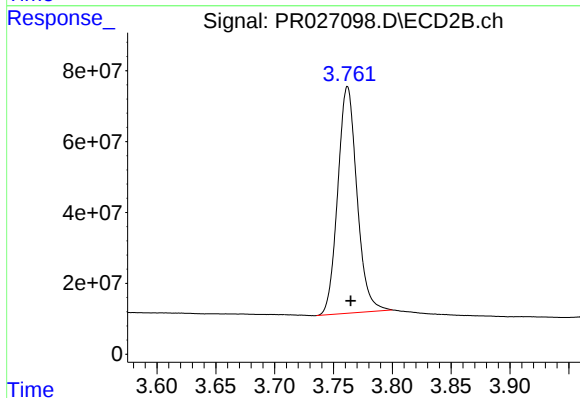




#1 Tetrachloro-m-xylene

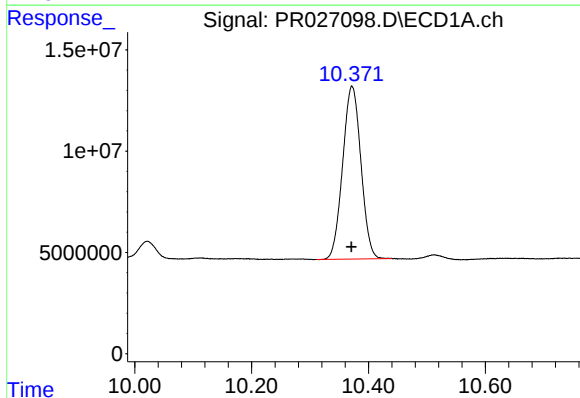
R.T.: 4.594 min
Delta R.T.: 0.000 min
Response: 317742583
Conc: 14.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



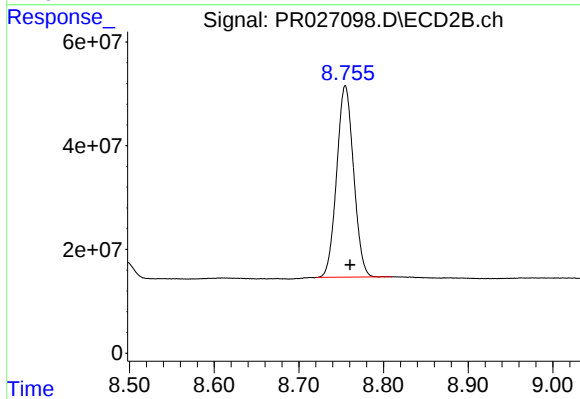
#1 Tetrachloro-m-xylene

R.T.: 3.762 min
Delta R.T.: -0.003 min
Response: 729117853
Conc: 14.73 ng/ml



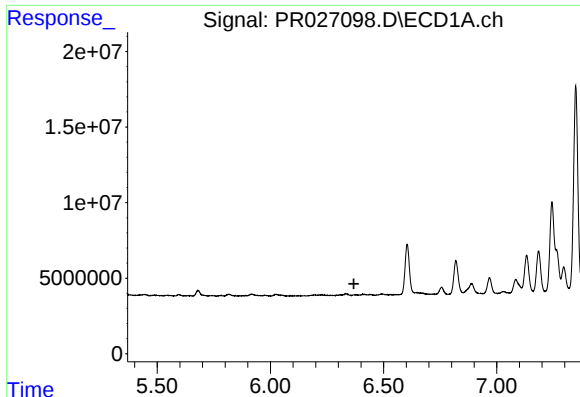
#2 Decachlorobiphenyl

R.T.: 10.372 min
Delta R.T.: 0.000 min
Response: 185073237
Conc: 11.66 ng/ml



#2 Decachlorobiphenyl

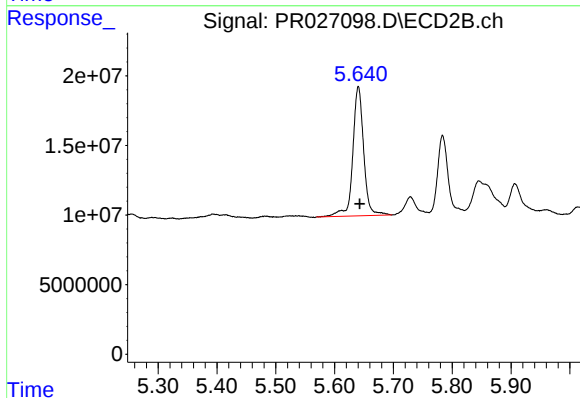
R.T.: 8.755 min
Delta R.T.: -0.006 min
Response: 512953443
Conc: 10.52 ng/ml



#7 AR-1016-5

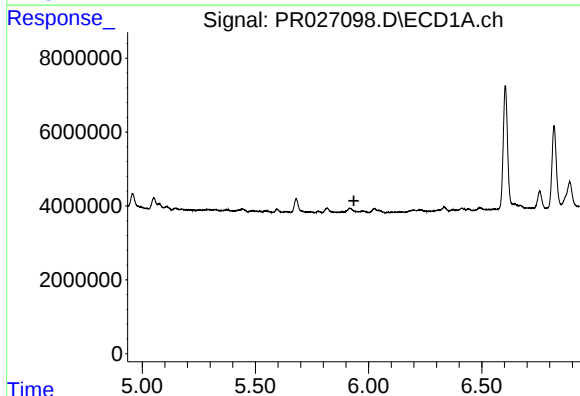
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
T-3



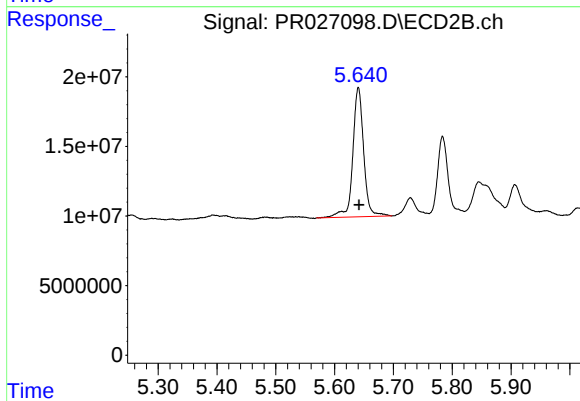
#7 AR-1016-5

R.T.: 5.640 min
Delta R.T.: -0.002 min
Response: 119166144
Conc: 84.43 ng/ml



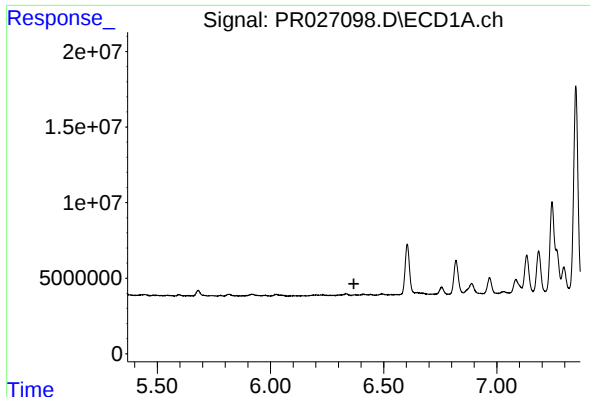
#14 AR-1232-4

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



#14 AR-1232-4

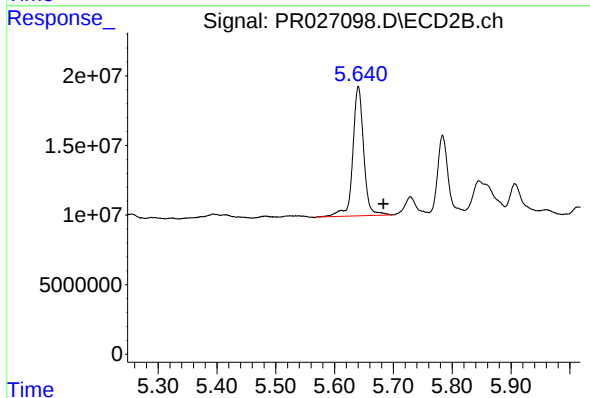
R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 119166144
Conc: 158.73 ng/ml



#15 AR-1232-5

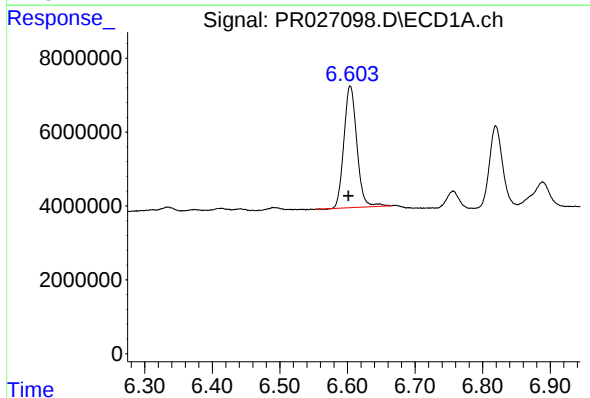
R.T.: 0.000 min
Exp R.T.: 6.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
T-3



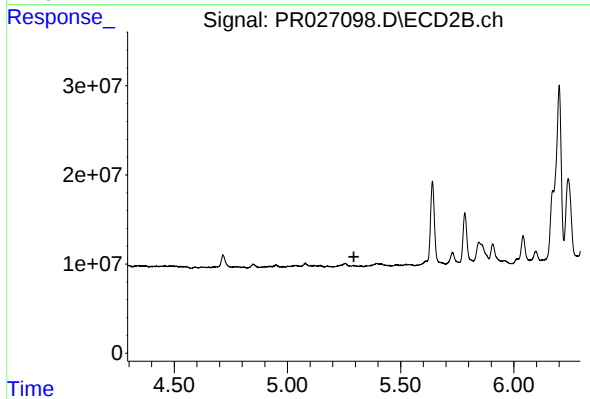
#15 AR-1232-5

R.T.: 5.640 min
Delta R.T.: -0.043 min
Response: 119166144
Conc: 189.38 ng/ml



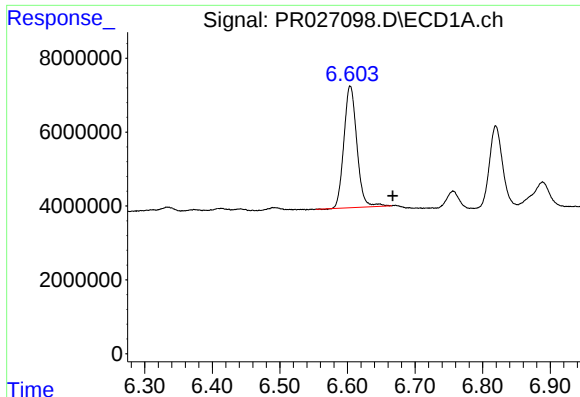
#23 AR-1248-3

R.T.: 6.604 min
Delta R.T.: 0.003 min
Response: 43767625
Conc: 88.36 ng/ml



#23 AR-1248-3

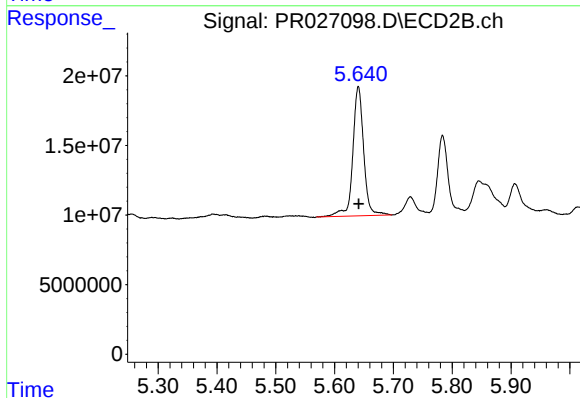
R.T.: 0.000 min
Exp R.T.: 5.293 min
Response: 0
Conc: N.D.



#24 AR-1248-4

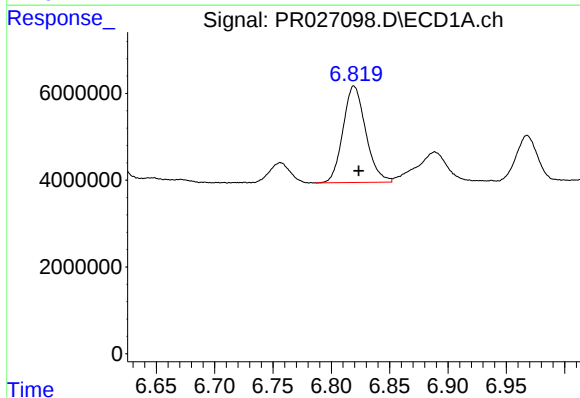
R.T.: 6.604 min
Delta R.T.: -0.063 min
Response: 43767625
Conc: 69.10 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



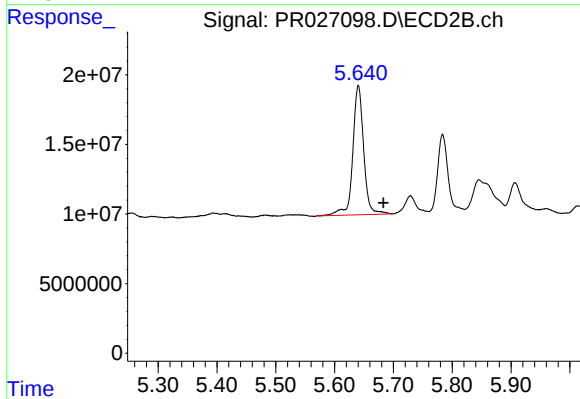
#24 AR-1248-4

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 119166144
Conc: 47.42 ng/ml



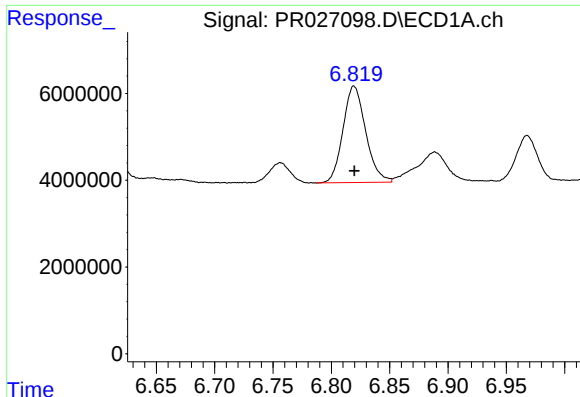
#25 AR-1248-5

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 30181857
Conc: 47.69 ng/ml



#25 AR-1248-5

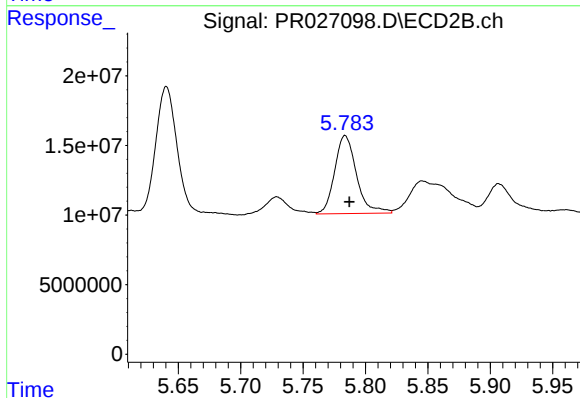
R.T.: 5.640 min
Delta R.T.: -0.042 min
Response: 119166144
Conc: 66.36 ng/ml



#27 AR-1254-2

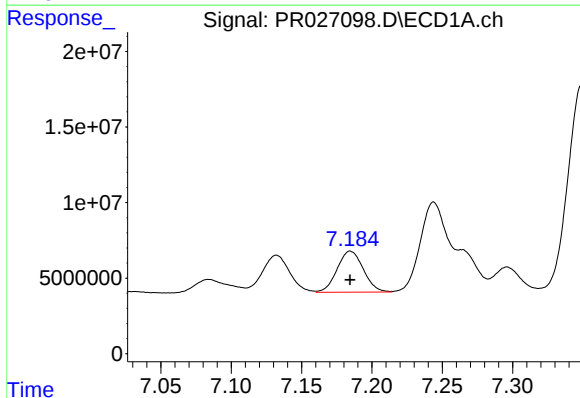
R.T.: 6.819 min
Delta R.T.: 0.000 min
Response: 30181857
Conc: 26.97 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



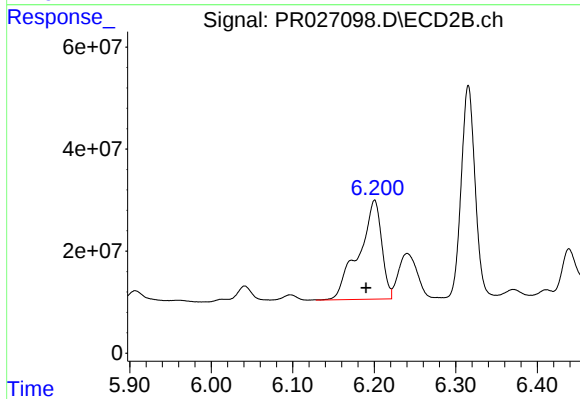
#27 AR-1254-2

R.T.: 5.784 min
Delta R.T.: -0.003 min
Response: 68273913
Conc: 26.06 ng/ml



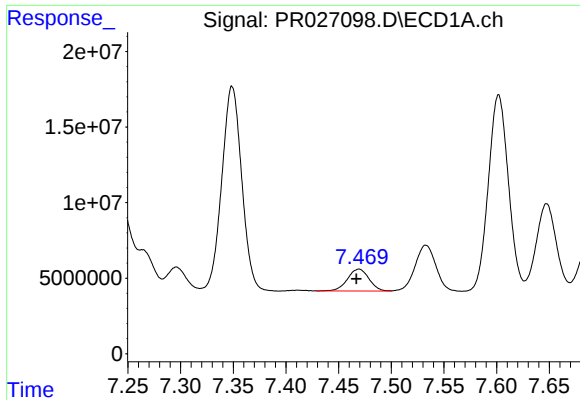
#28 AR-1254-3

R.T.: 7.185 min
Delta R.T.: 0.000 min
Response: 35313295
Conc: 29.15 ng/ml



#28 AR-1254-3

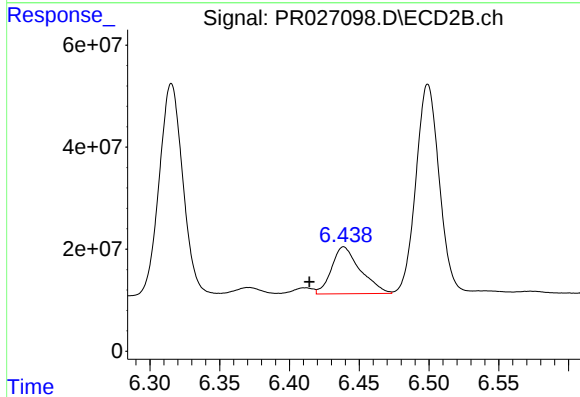
R.T.: 6.200 min
Delta R.T.: 0.010 min
Response: 378968539
Conc: 85.42 ng/ml



#29 AR-1254-4

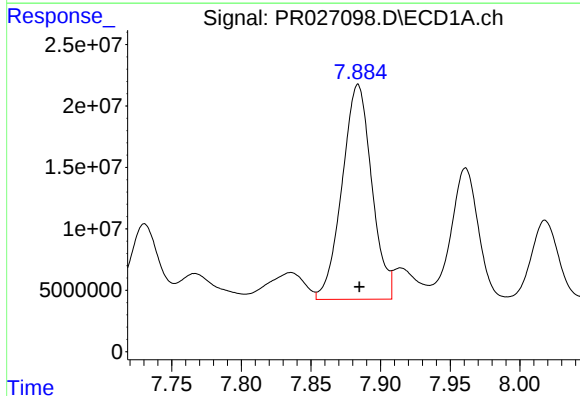
R.T.: 7.469 min
Delta R.T.: 0.002 min
Response: 20554071
Conc: 22.71 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



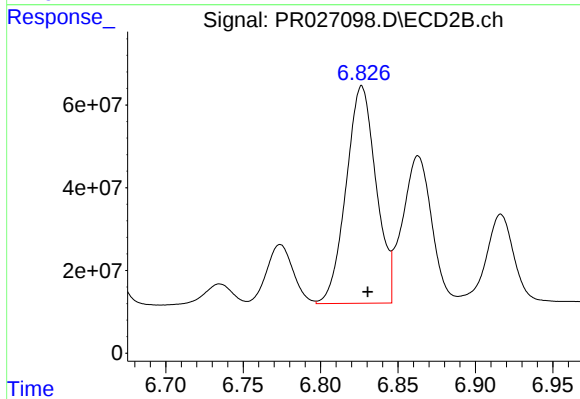
#29 AR-1254-4

R.T.: 6.439 min
Delta R.T.: 0.025 min
Response: 132216399
Conc: 46.86 ng/ml



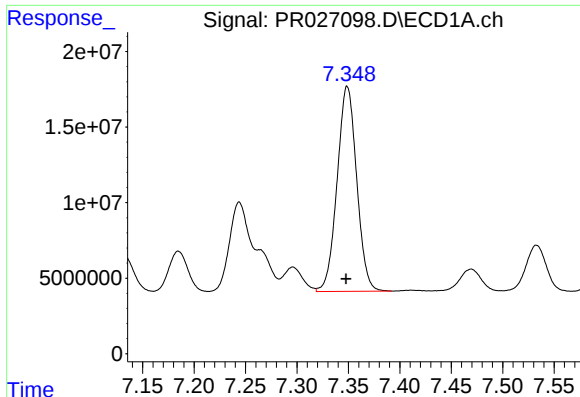
#30 AR-1254-5

R.T.: 7.884 min
Delta R.T.: 0.000 min
Response: 259526101
Conc: 273.07 ng/ml



#30 AR-1254-5

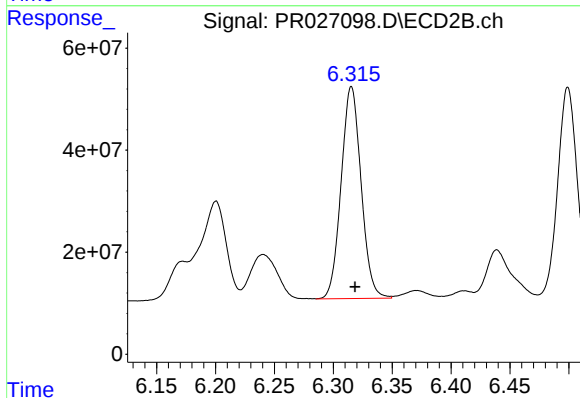
R.T.: 6.827 min
Delta R.T.: -0.004 min
Response: 709020312
Conc: 186.74 ng/ml



#31 AR-1260-1

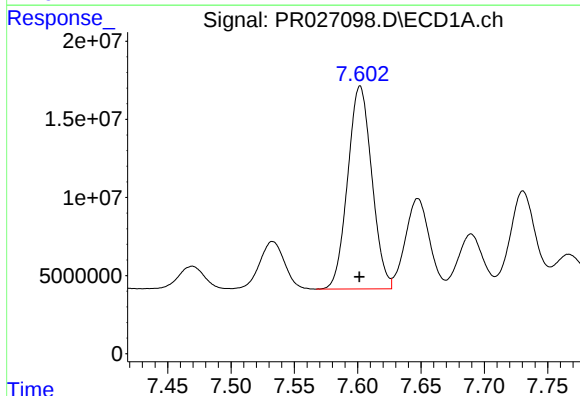
R.T.: 7.349 min
Delta R.T.: 0.001 min
Response: 179534793
Conc: 201.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



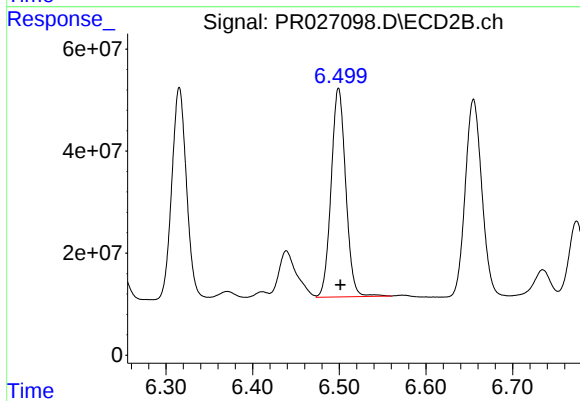
#31 AR-1260-1

R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 490405238
Conc: 169.36 ng/ml



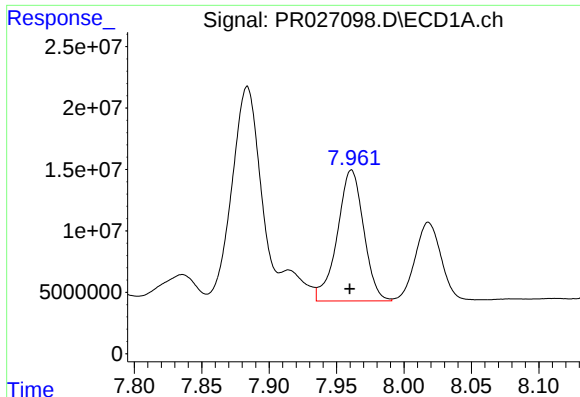
#32 AR-1260-2

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 172068597
Conc: 166.08 ng/ml



#32 AR-1260-2

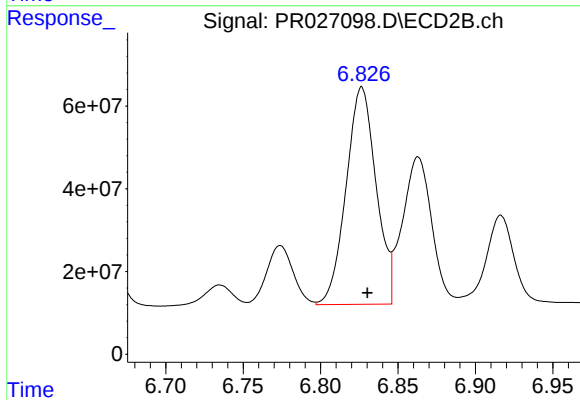
R.T.: 6.499 min
Delta R.T.: -0.002 min
Response: 477780148
Conc: 145.24 ng/ml



#33 AR-1260-3

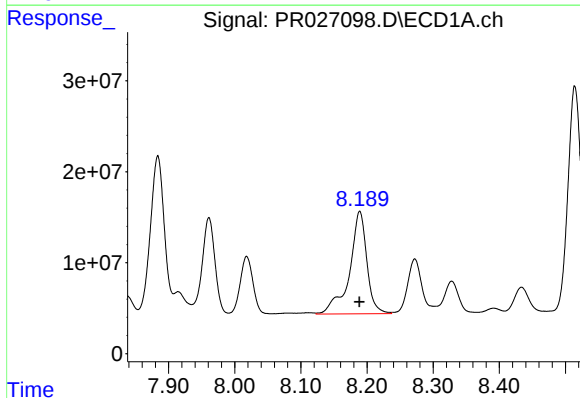
R.T.: 7.961 min
Delta R.T.: 0.001 min
Response: 145216959
Conc: 194.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



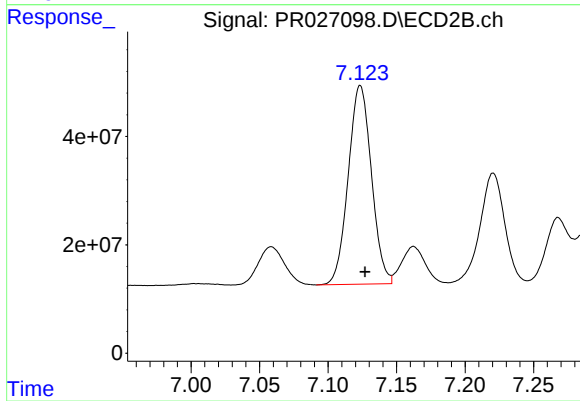
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.004 min
Response: 709020312
Conc: 191.64 ng/ml



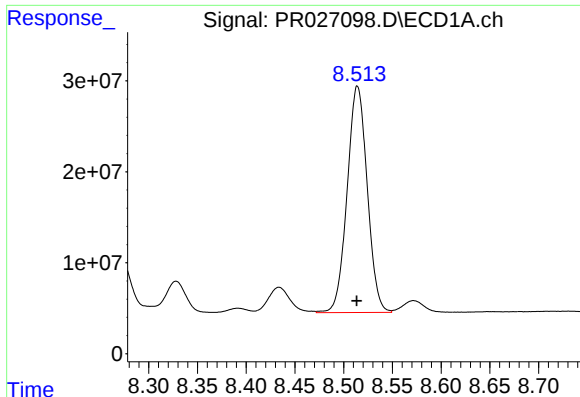
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 205200138
Conc: 240.13 ng/ml



#34 AR-1260-4

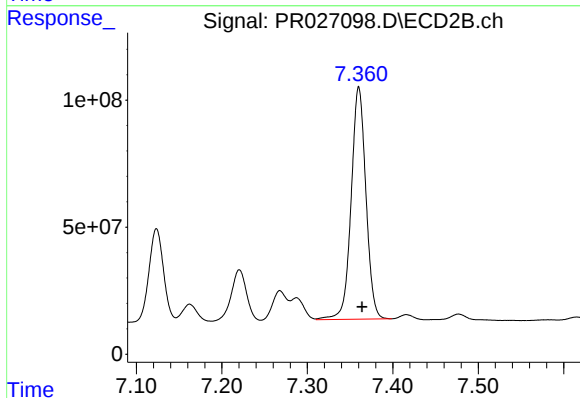
R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 432427762
Conc: 174.52 ng/ml



#35 AR-1260-5

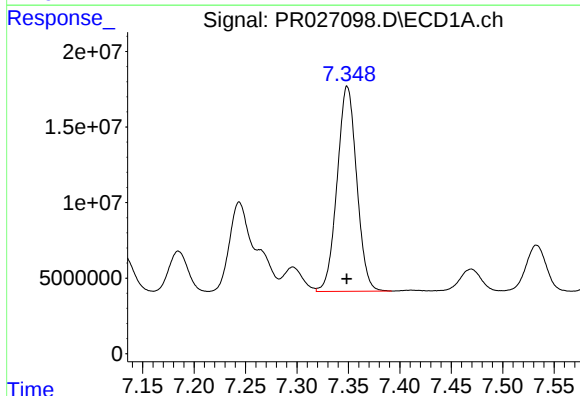
R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 357733578
Conc: 219.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



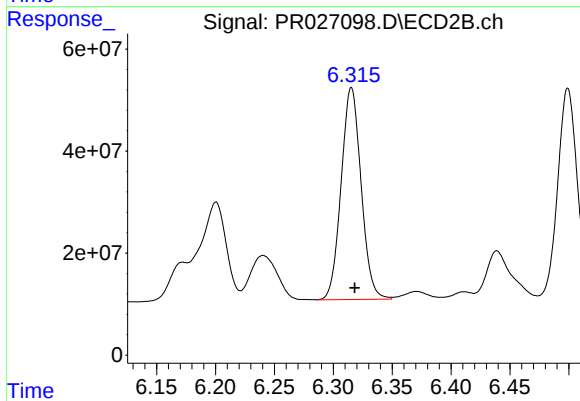
#35 AR-1260-5

R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 1096785519
Conc: 183.23 ng/ml



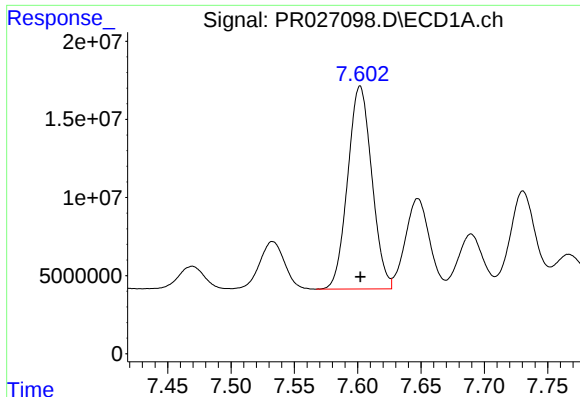
#36 AR-1262-1

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 179534793
Conc: 264.22 ng/ml



#36 AR-1262-1

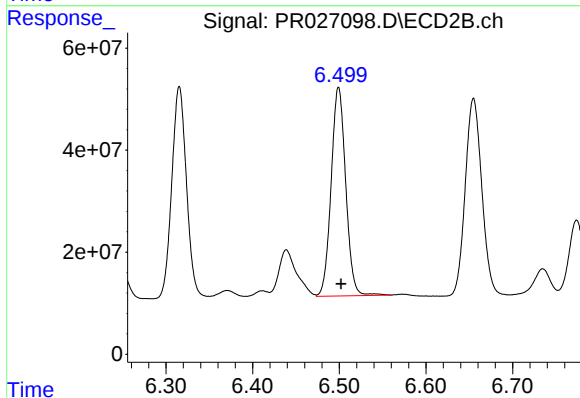
R.T.: 6.315 min
Delta R.T.: -0.003 min
Response: 490405238
Conc: 207.31 ng/ml



#37 AR-1262-2

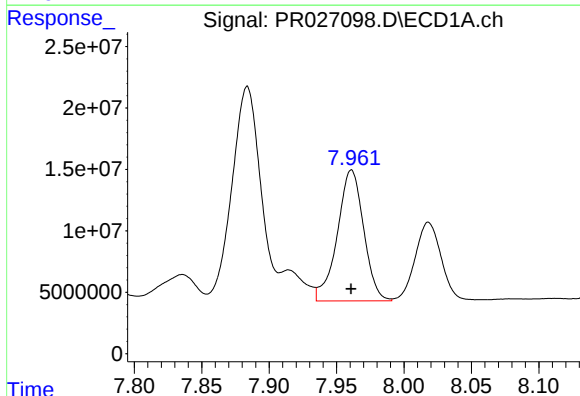
R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 172068597
Conc: 218.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



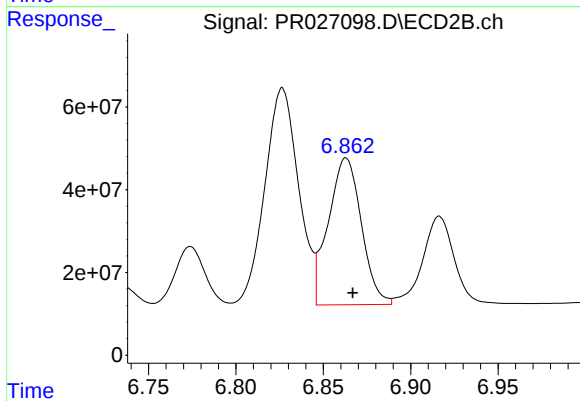
#37 AR-1262-2

R.T.: 6.499 min
Delta R.T.: -0.003 min
Response: 477780148
Conc: 176.59 ng/ml



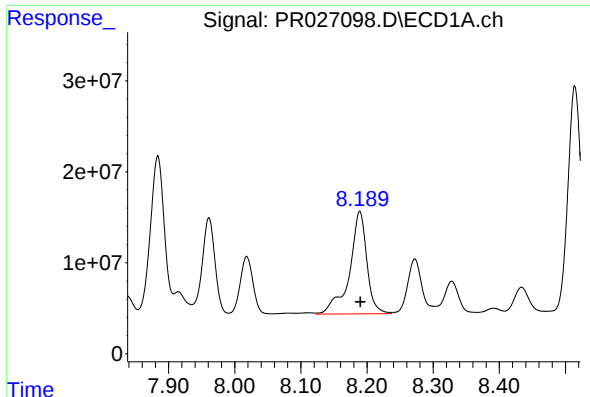
#38 AR-1262-3

R.T.: 7.961 min
Delta R.T.: 0.000 min
Response: 145216959
Conc: 133.11 ng/ml



#38 AR-1262-3

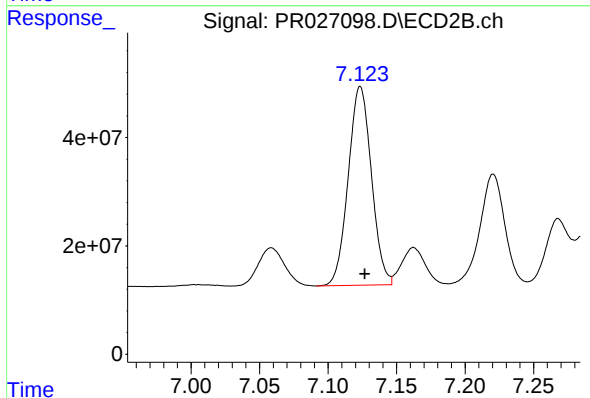
R.T.: 6.863 min
Delta R.T.: -0.004 min
Response: 467365928
Conc: 121.66 ng/ml



#39 AR-1262-4

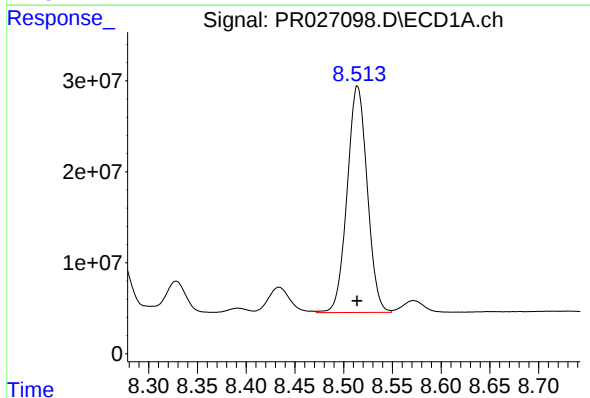
R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 205200138
Conc: 198.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



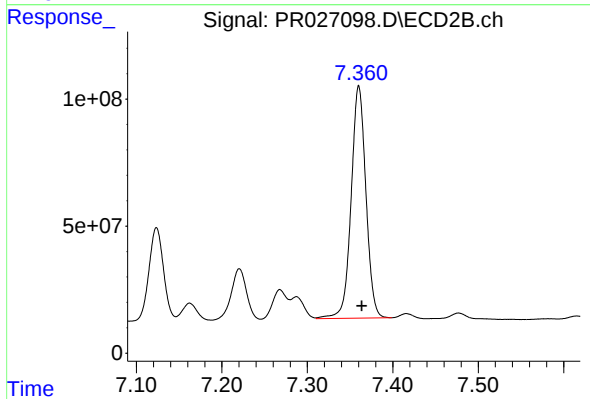
#39 AR-1262-4

R.T.: 7.124 min
Delta R.T.: -0.003 min
Response: 432427762
Conc: 123.10 ng/ml



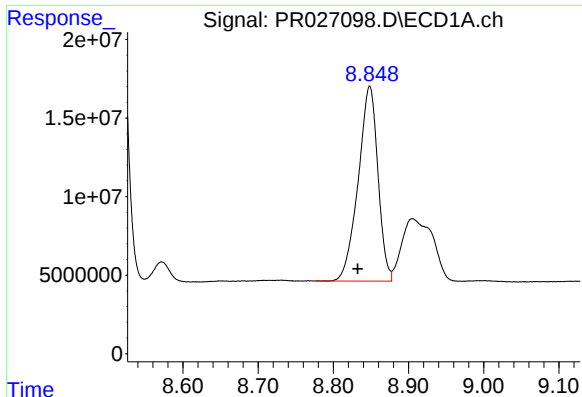
#40 AR-1262-5

R.T.: 8.514 min
Delta R.T.: 0.000 min
Response: 357733578
Conc: 179.61 ng/ml



#40 AR-1262-5

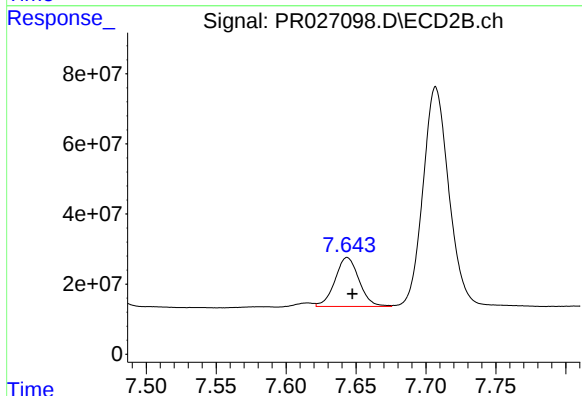
R.T.: 7.360 min
Delta R.T.: -0.004 min
Response: 1096785519
Conc: 148.79 ng/ml



#41 AR-1268-1

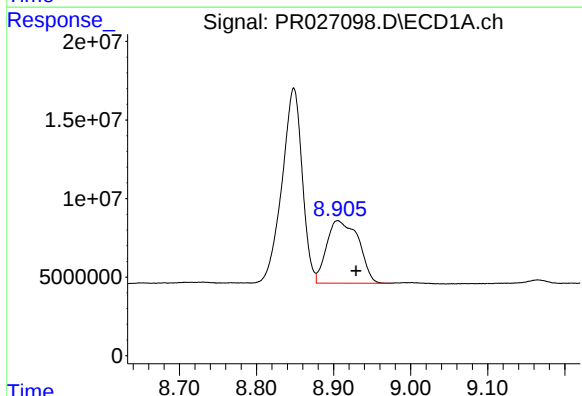
R.T.: 8.848 min
Delta R.T.: 0.016 min
Response: 225569523
Conc: 118.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



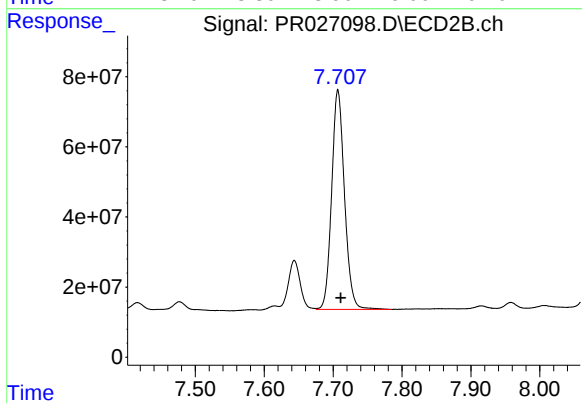
#41 AR-1268-1

R.T.: 7.644 min
Delta R.T.: -0.004 min
Response: 167247244
Conc: 24.91 ng/ml



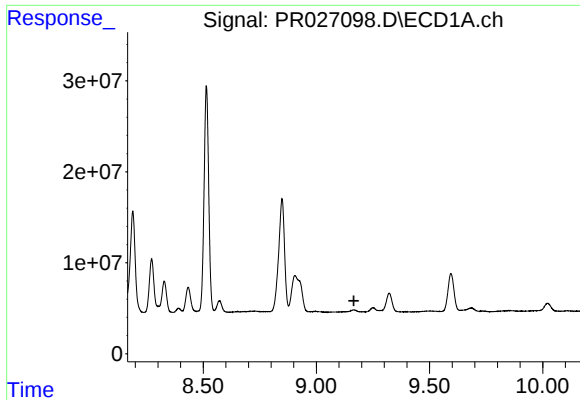
#42 AR-1268-2

R.T.: 8.905 min
Delta R.T.: -0.024 min
Response: 114240474
Conc: 65.04 ng/ml



#42 AR-1268-2

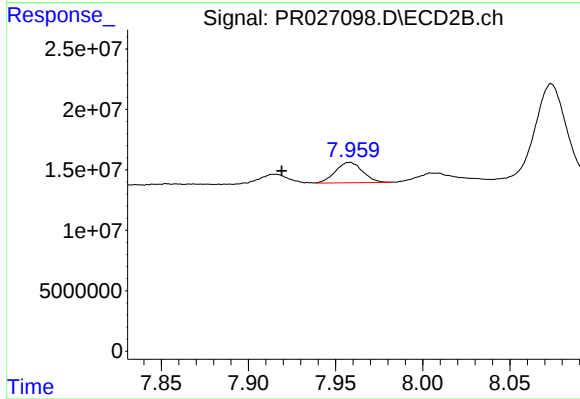
R.T.: 7.707 min
Delta R.T.: -0.004 min
Response: 811339858
Conc: 130.23 ng/ml



#43 AR-1268-3

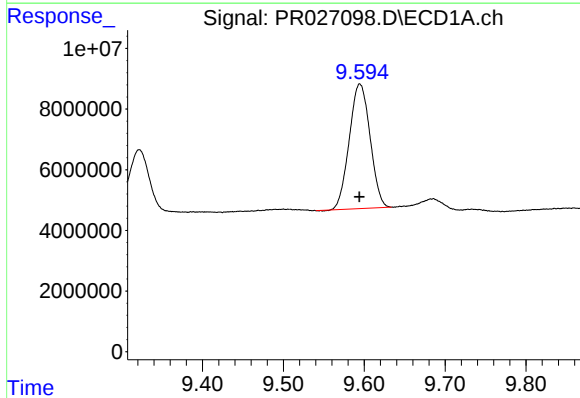
R.T.: 0.000 min
Exp R.T.: 9.166 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
T-3



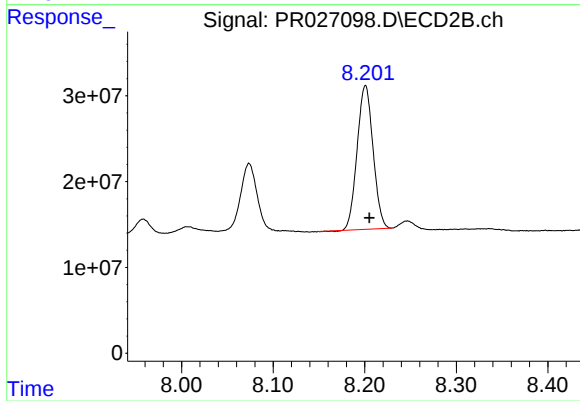
#43 AR-1268-3

R.T.: 7.958 min
Delta R.T.: 0.039 min
Response: 18241632
Conc: 3.45 ng/ml



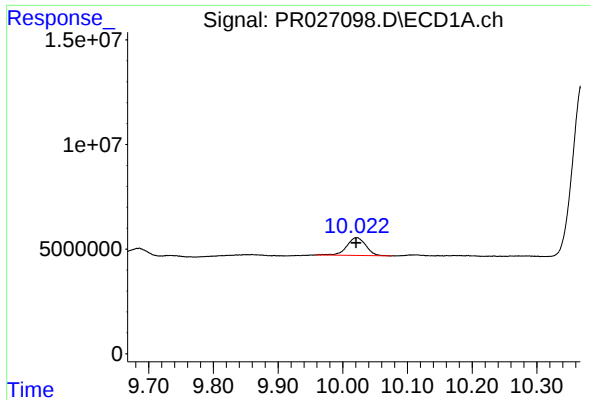
#44 AR-1268-4

R.T.: 9.595 min
Delta R.T.: 0.000 min
Response: 73459571
Conc: 107.70 ng/ml



#44 AR-1268-4

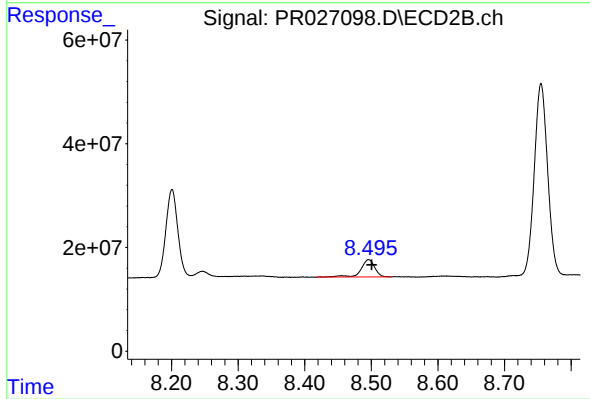
R.T.: 8.201 min
Delta R.T.: -0.004 min
Response: 202296132
Conc: 90.25 ng/ml



#45 AR-1268-5

R.T.: 10.022 min
Delta R.T.: 0.001 min
Response: 17266635
Conc: 3.49 ng/ml

Instrument :
ECD_R
ClientSampleId :
T-3



#45 AR-1268-5

R.T.: 8.496 min
Delta R.T.: -0.005 min
Response: 47519956
Conc: 2.79 ng/ml