

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
 Data File : PR038824.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Jun 2019 19:31
 Operator : SM\AJ
 Sample : K3432-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DRUM-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 04:41:15 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 2019
 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...	3.776	4.621	47754155	163.3E6	32.729	32.748
2)	SA Decachlor...	8.745	10.387	54664386	173.1E6	23.957	27.926
Target Compounds							
6)	L1 AR-1016-4	0.000	5.983	0	3602418	N.D.	24.441 #
10)	L2 AR-1221-3	4.190	0.000	11595343	0	272.883	N.D. #
11)	L3 AR-1232-1	4.190	0.000	11595343	0	391.748	N.D. #
14)	L3 AR-1232-4	0.000	5.983	0	3602418	N.D.	68.077 #
15)	L3 AR-1232-5	0.000	5.983	0	3602418	N.D.	94.547 #
19)	L4 AR-1242-4	0.000	5.983	0	3602418	N.D.	31.177 #
20)	L4 AR-1242-5	5.612	6.669	13654028	5579371	243.580	41.594 #
22)	L5 AR-1248-2	0.000	5.983	0	3602418	N.D.	24.377 #
24)	L5 AR-1248-4	0.000	6.669	0	5579371	N.D.	26.954 #
25)	L5 AR-1248-5	5.674	6.669	3539409	5579371	50.831	28.142 #
26)	L6 AR-1254-1	5.612	6.669	13654028	5579371	120.764	25.258 #
27)	L6 AR-1254-2	0.000	6.793	0	53988740	N.D.	155.386 #
28)	L6 AR-1254-3	0.000	7.166	0	121.7E6	N.D.	310.569 #
30)	L6 AR-1254-5	0.000	7.829	0	2360096	N.D.	7.611 #
31)	L7 AR-1260-1	0.000	7.301	0	9802698	N.D.	35.778 #
32)	L7 AR-1260-2	6.530	0.000	1845739	0	12.711	N.D. #
34)	L7 AR-1260-4	7.121	8.242	2277553	2465444	20.726	8.244 #
35)	L7 AR-1260-5	7.308	8.583	10770334	477.5E6	37.691	768.187 #
36)	L8 AR-1262-1	6.913	0.000	23797995	0	300.684	N.D. #
37)	L8 AR-1262-2	7.308	8.583	10770334	477.5E6	26.862	553.014 #
38)	L8 AR-1262-3	7.620	8.853	6020186	126.6E6	39.729	224.492 #
39)	L8 AR-1262-4	7.695	0.000	4400858	0	15.542	N.D. #
41)	L9 AR-1268-1	7.620	8.853	6020186	126.6E6	14.236	137.730 #
42)	L9 AR-1268-2	7.695	0.000	4400858	0	11.250	N.D. #
43)	L9 AR-1268-3	7.882	9.177	3425275	19674576	10.718	27.692 #
45)	L9 AR-1268-5	8.485	0.000	1828681	0	1.703	N.D. #

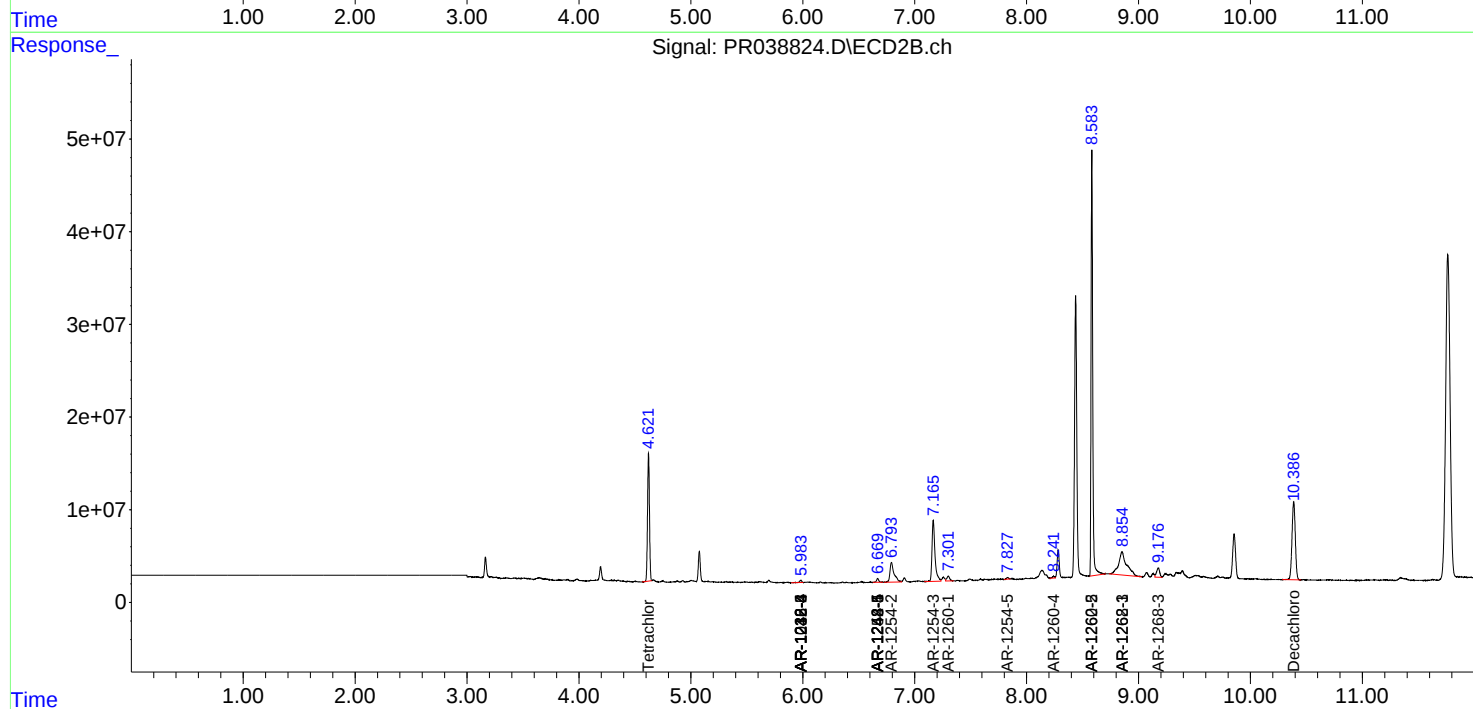
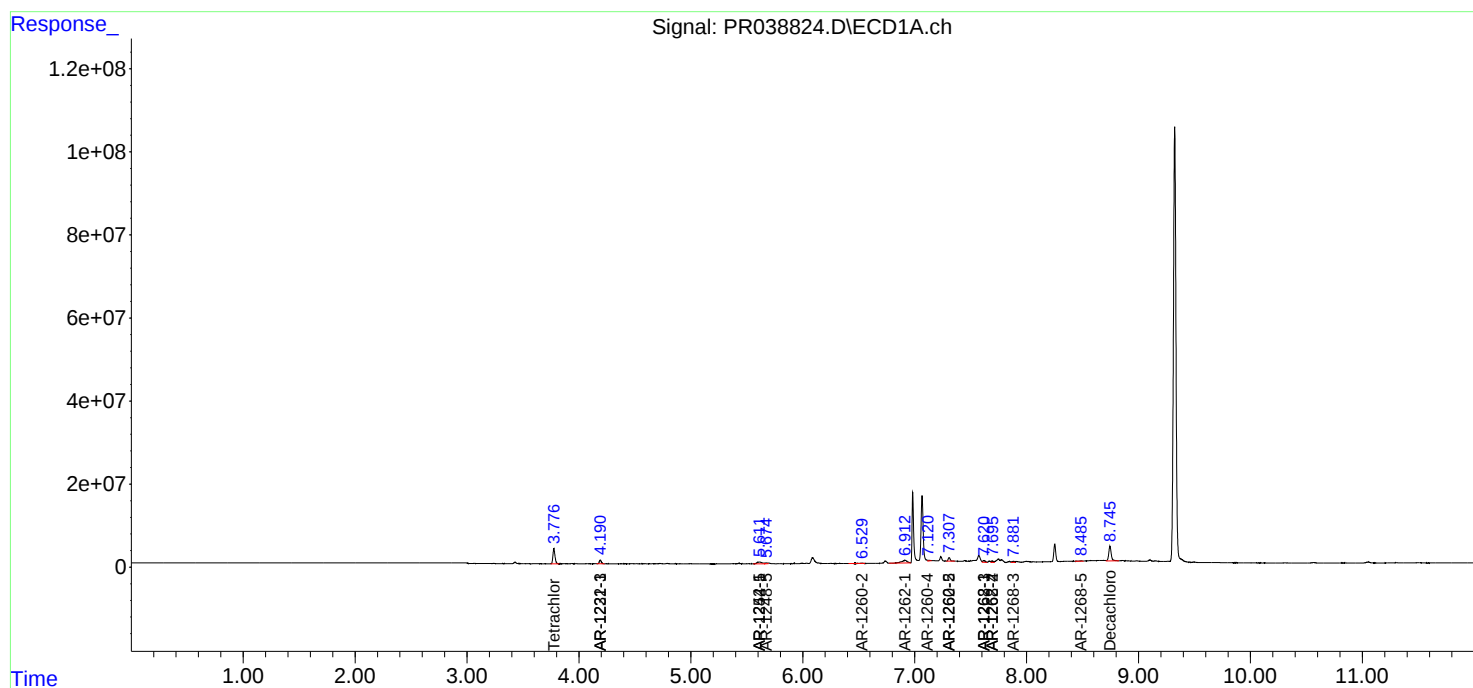
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

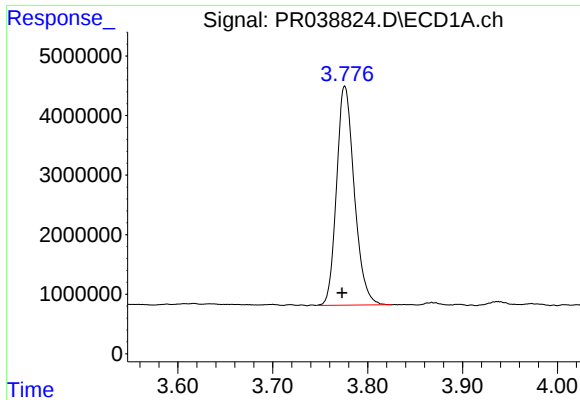
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062019\
Data File : PR038824.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Jun 2019 19:31
Operator : SM\AJ
Sample : K3432-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
DRUM-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 20 04:41:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 12 02:00:42 2019
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

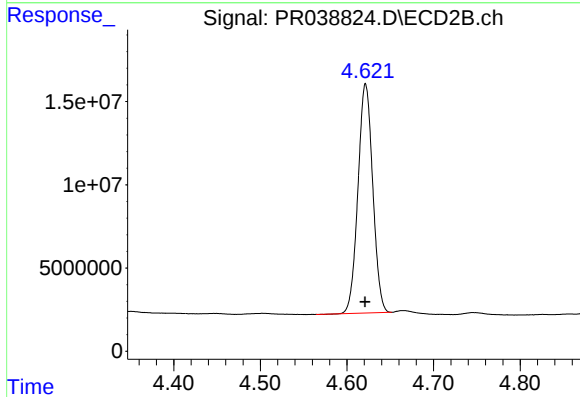




#1 Tetrachloro-m-xylene

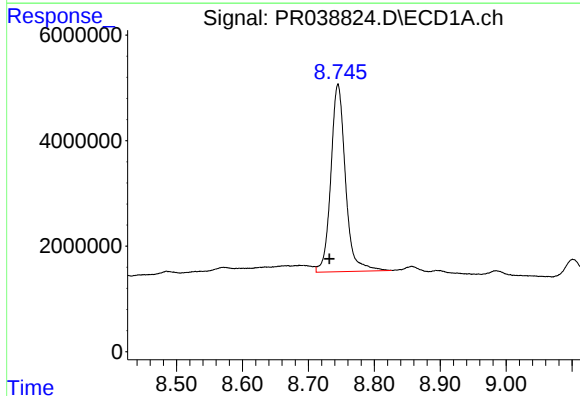
R.T.: 3.776 min
Delta R.T.: 0.003 min
Response: 47754155
Conc: 32.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



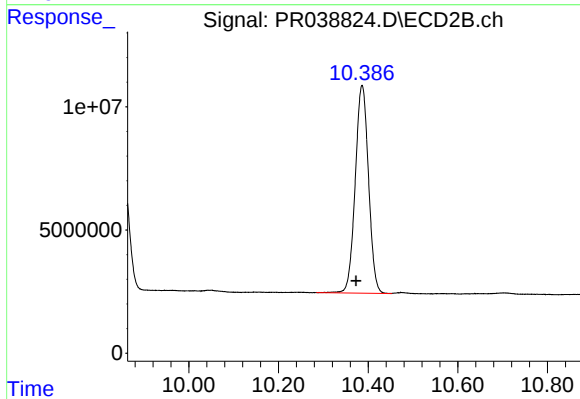
#1 Tetrachloro-m-xylene

R.T.: 4.621 min
Delta R.T.: 0.000 min
Response: 163264585
Conc: 32.75 ng/ml



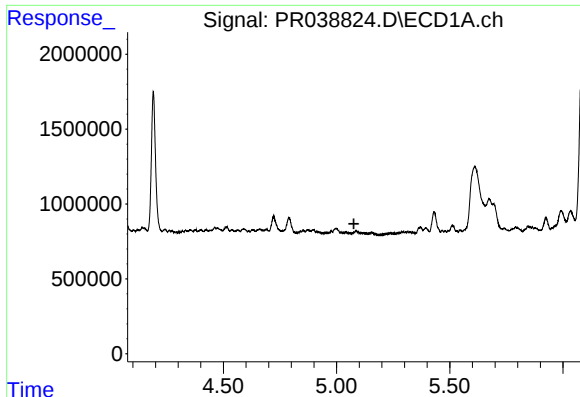
#2 Decachlorobiphenyl

R.T.: 8.745 min
Delta R.T.: 0.013 min
Response: 54664386
Conc: 23.96 ng/ml



#2 Decachlorobiphenyl

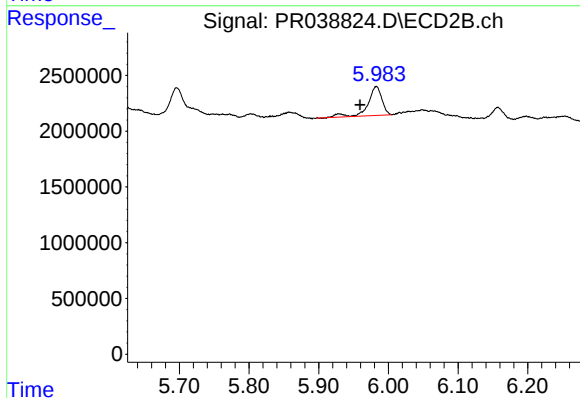
R.T.: 10.387 min
Delta R.T.: 0.013 min
Response: 173092136
Conc: 27.93 ng/ml



#6 AR-1016-4

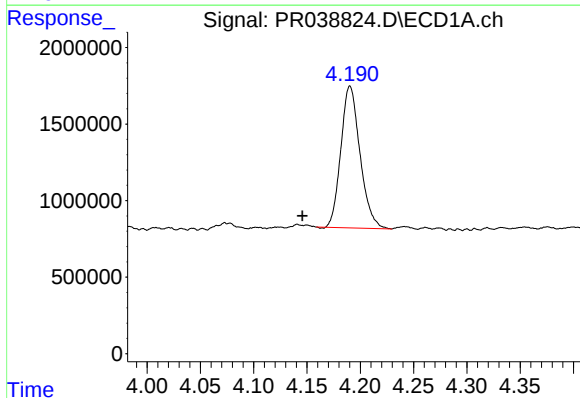
R.T.: 0.000 min
Exp R.T.: 5.077 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



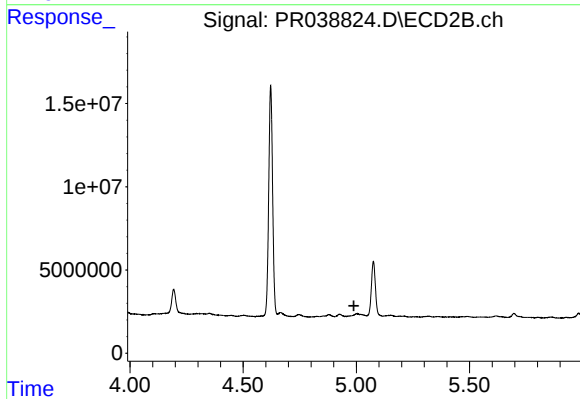
#6 AR-1016-4

R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 3602418
Conc: 24.44 ng/ml



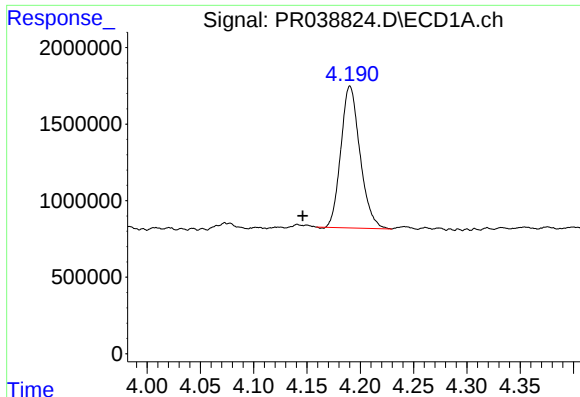
#10 AR-1221-3

R.T.: 4.190 min
Delta R.T.: 0.045 min
Response: 11595343
Conc: 272.88 ng/ml



#10 AR-1221-3

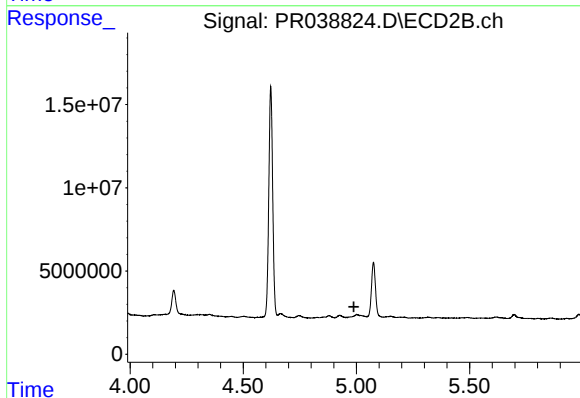
R.T.: 0.000 min
Exp R.T.: 4.989 min
Response: 0
Conc: N.D.



#11 AR-1232-1

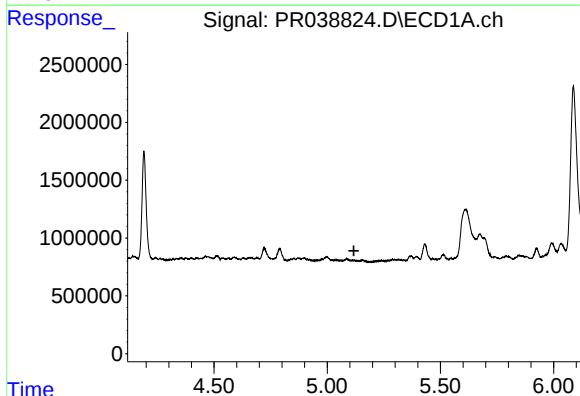
R.T.: 4.190 min
Delta R.T.: 0.044 min
Response: 11595343
Conc: 391.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



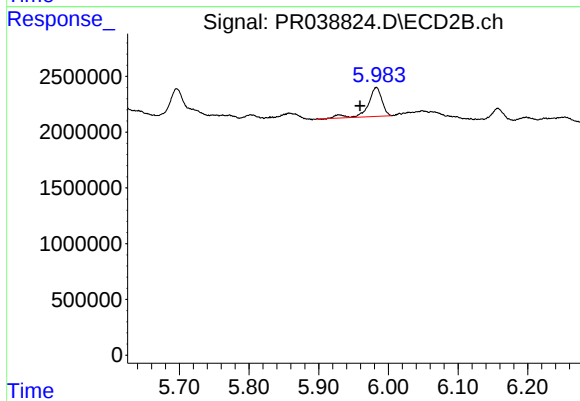
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.989 min
Response: 0
Conc: N.D.



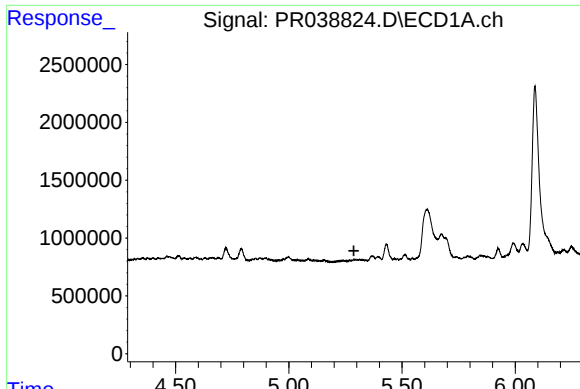
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#14 AR-1232-4

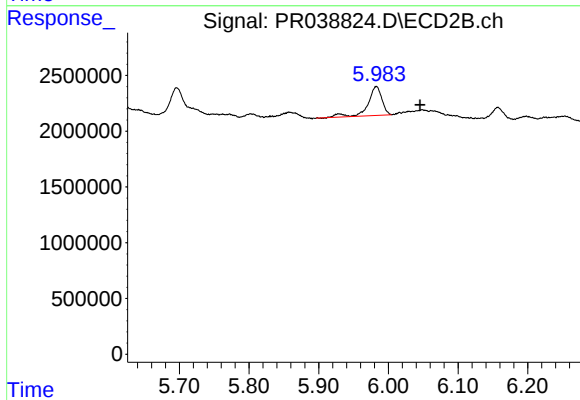
R.T.: 5.983 min
Delta R.T.: 0.024 min
Response: 3602418
Conc: 68.08 ng/ml



#15 AR-1232-5

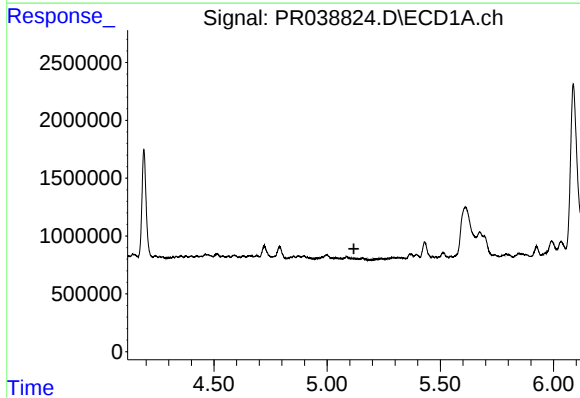
R.T.: 0.000 min
Exp R.T. : 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



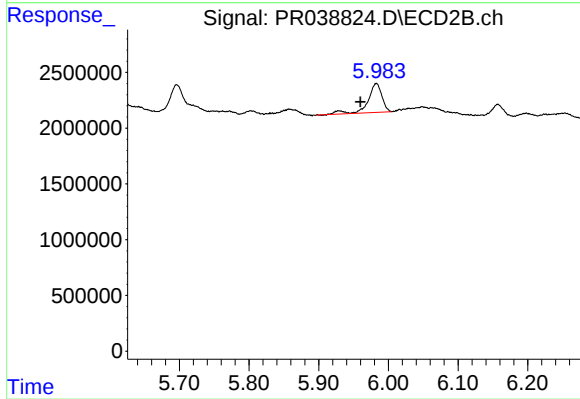
#15 AR-1232-5

R.T.: 5.983 min
Delta R.T.: -0.062 min
Response: 3602418
Conc: 94.55 ng/ml



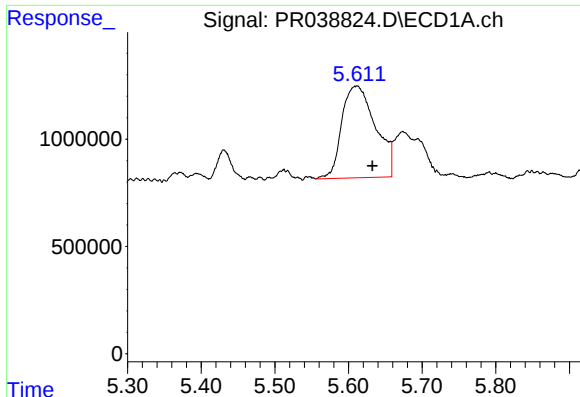
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.118 min
Response: 0
Conc: N.D.



#19 AR-1242-4

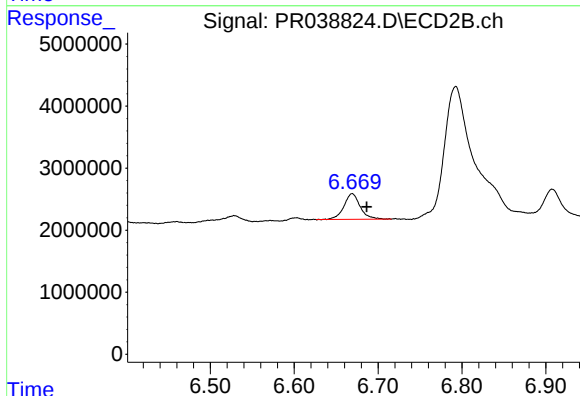
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 3602418
Conc: 31.18 ng/ml



#20 AR-1242-5

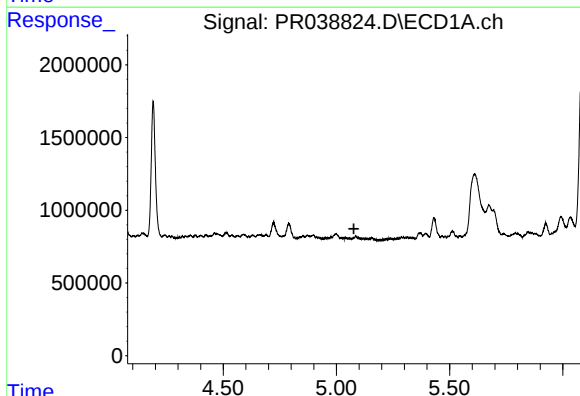
R.T.: 5.612 min
Delta R.T.: -0.020 min
Response: 13654028
Conc: 243.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



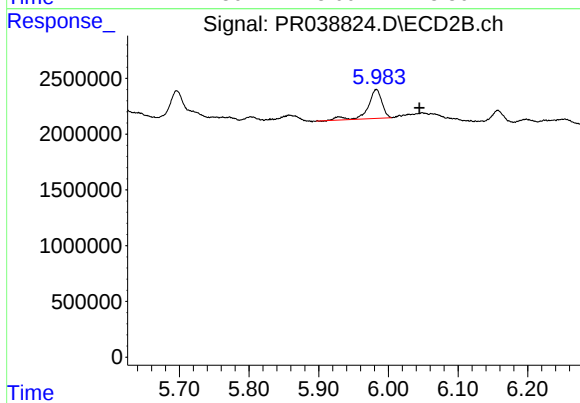
#20 AR-1242-5

R.T.: 6.669 min
Delta R.T.: -0.017 min
Response: 5579371
Conc: 41.59 ng/ml



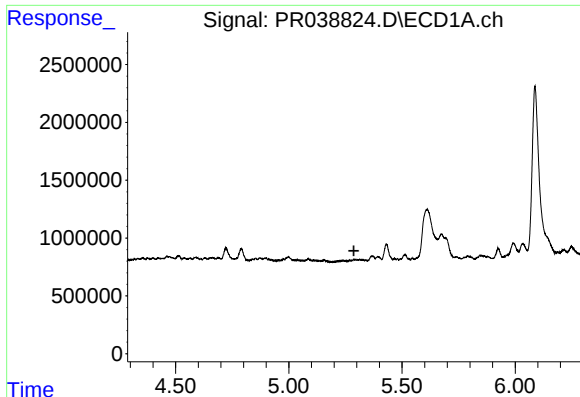
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.077 min
Response: 0
Conc: N.D.



#22 AR-1248-2

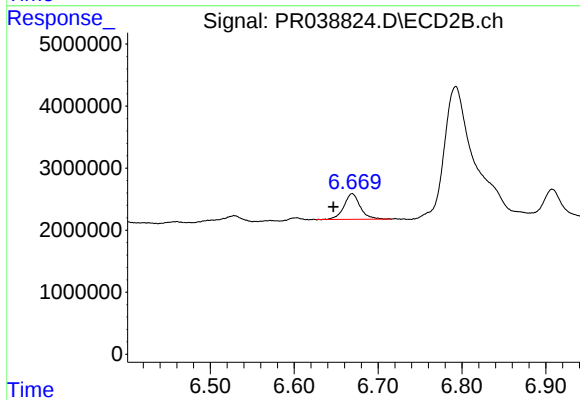
R.T.: 5.983 min
Delta R.T.: -0.061 min
Response: 3602418
Conc: 24.38 ng/ml



#24 AR-1248-4

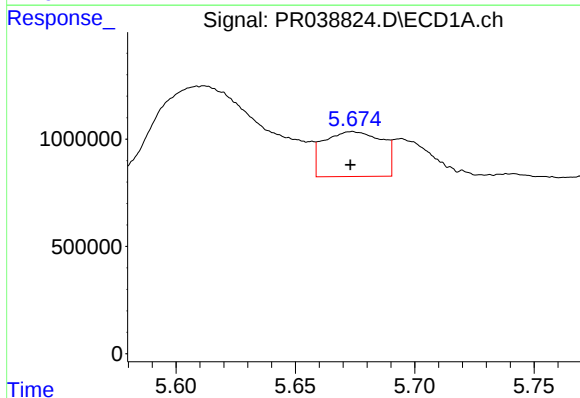
R.T.: 0.000 min
Exp R.T.: 5.287 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



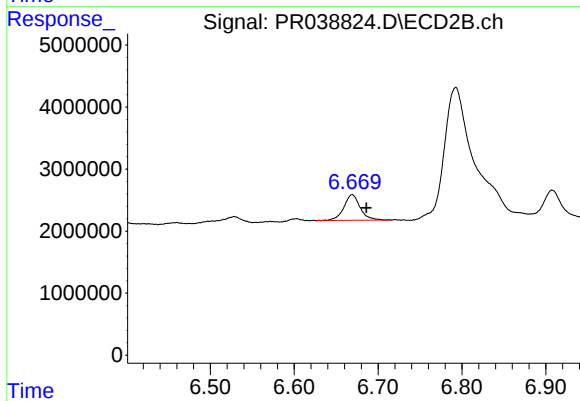
#24 AR-1248-4

R.T.: 6.669 min
Delta R.T.: 0.022 min
Response: 5579371
Conc: 26.95 ng/ml



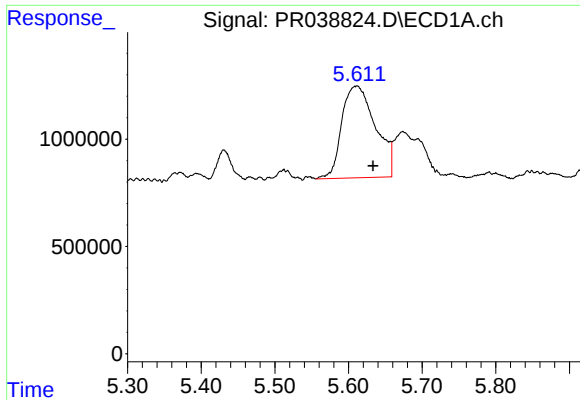
#25 AR-1248-5

R.T.: 5.674 min
Delta R.T.: 0.000 min
Response: 3539409
Conc: 50.83 ng/ml



#25 AR-1248-5

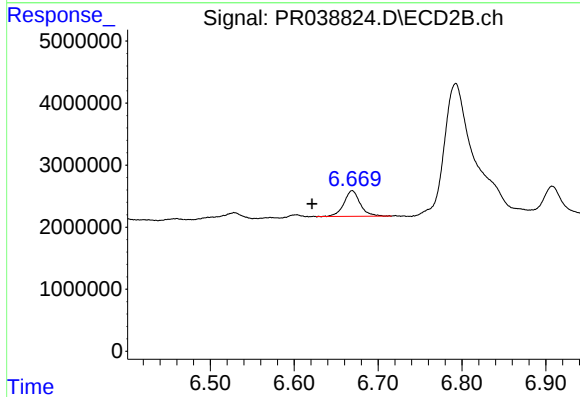
R.T.: 6.669 min
Delta R.T.: -0.017 min
Response: 5579371
Conc: 28.14 ng/ml



#26 AR-1254-1

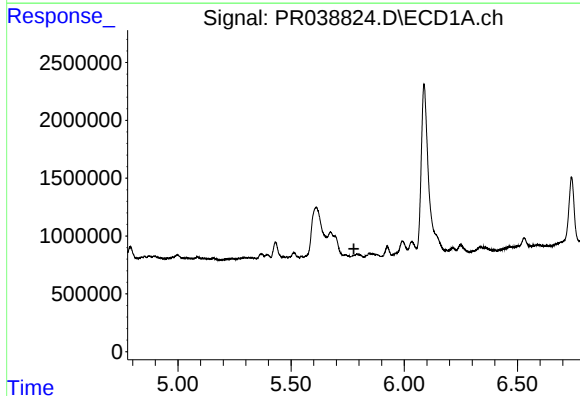
R.T.: 5.612 min
Delta R.T.: -0.021 min
Response: 13654028
Conc: 120.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



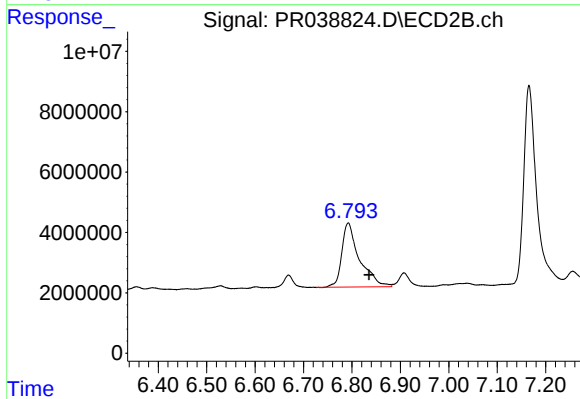
#26 AR-1254-1

R.T.: 6.669 min
Delta R.T.: 0.048 min
Response: 5579371
Conc: 25.26 ng/ml



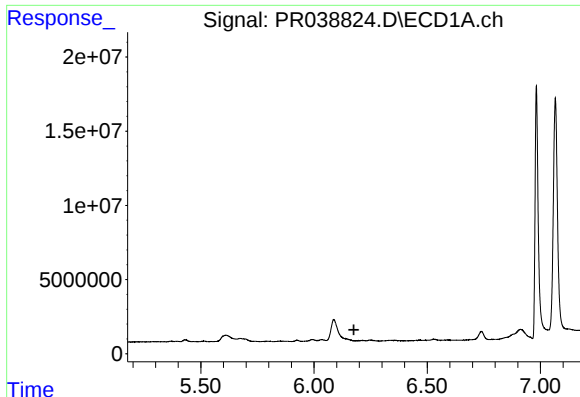
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.778 min
Response: 0
Conc: N.D.



#27 AR-1254-2

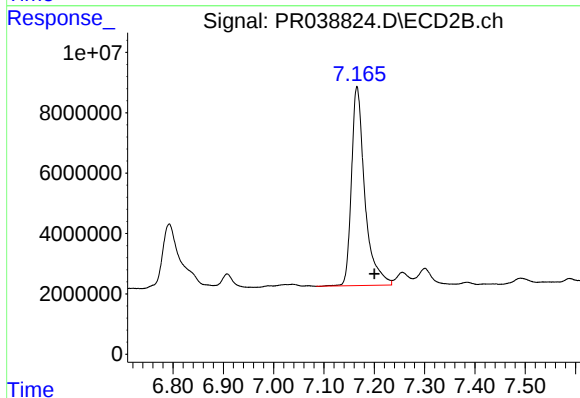
R.T.: 6.793 min
Delta R.T.: -0.043 min
Response: 53988740
Conc: 155.39 ng/ml



#28 AR-1254-3

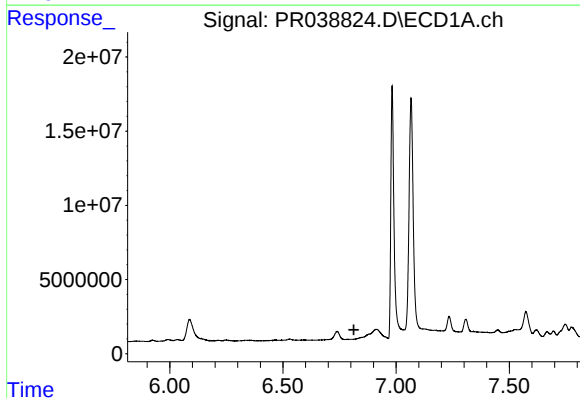
R.T.: 0.000 min
Exp R.T.: 6.176 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



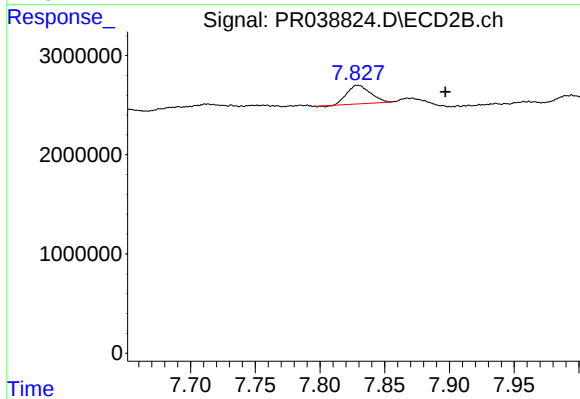
#28 AR-1254-3

R.T.: 7.166 min
Delta R.T.: -0.035 min
Response: 121721505
Conc: 310.57 ng/ml



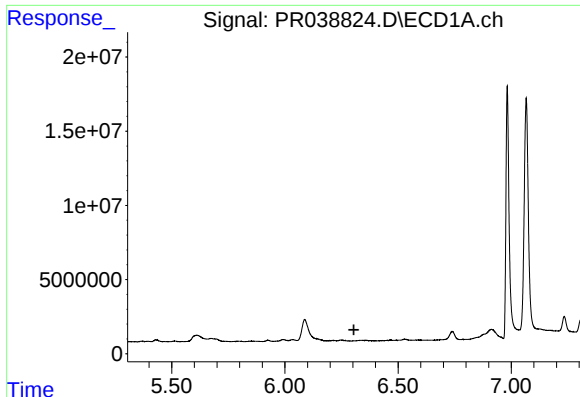
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 6.813 min
Response: 0
Conc: N.D.



#30 AR-1254-5

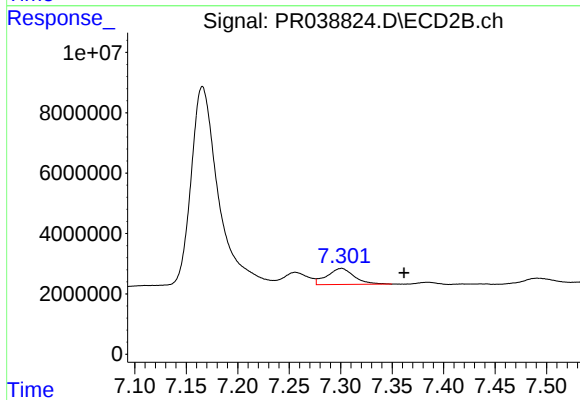
R.T.: 7.829 min
Delta R.T.: -0.068 min
Response: 2360096
Conc: 7.61 ng/ml



#31 AR-1260-1

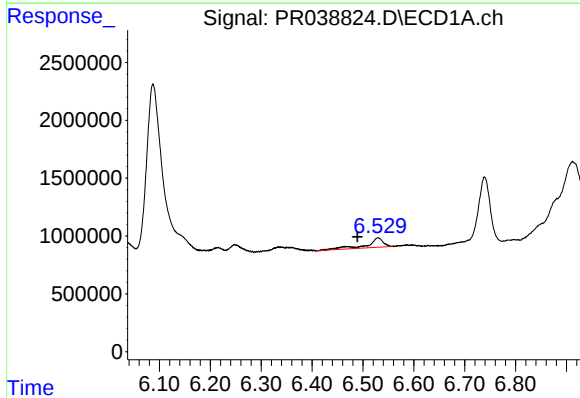
R.T.: 0.000 min
Exp R.T.: 6.305 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
DRUM-1



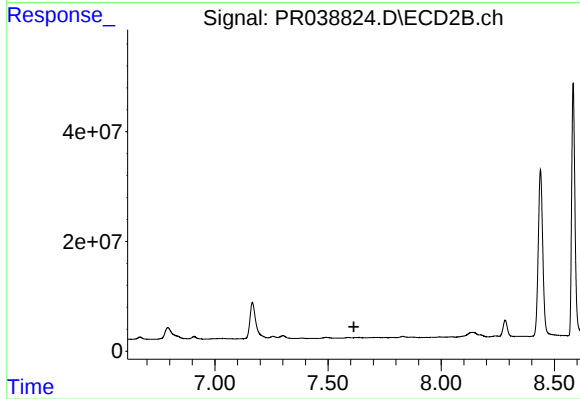
#31 AR-1260-1

R.T.: 7.301 min
Delta R.T.: -0.061 min
Response: 9802698
Conc: 35.78 ng/ml



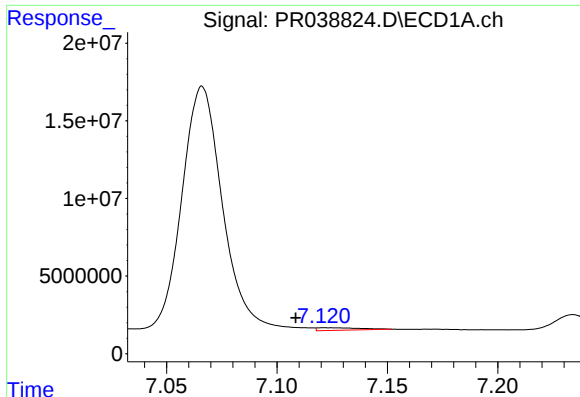
#32 AR-1260-2

R.T.: 6.530 min
Delta R.T.: 0.040 min
Response: 1845739
Conc: 12.71 ng/ml



#32 AR-1260-2

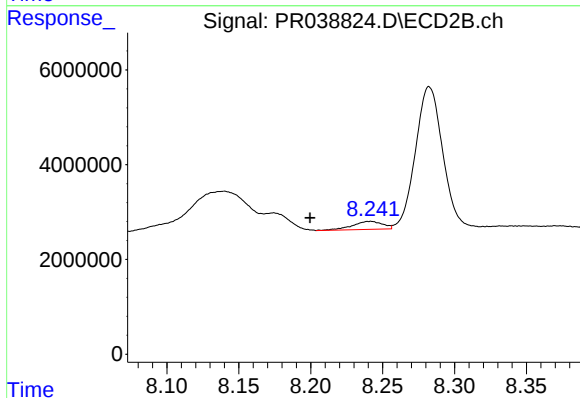
R.T.: 0.000 min
Exp R.T.: 7.614 min
Response: 0
Conc: N.D.



#34 AR-1260-4

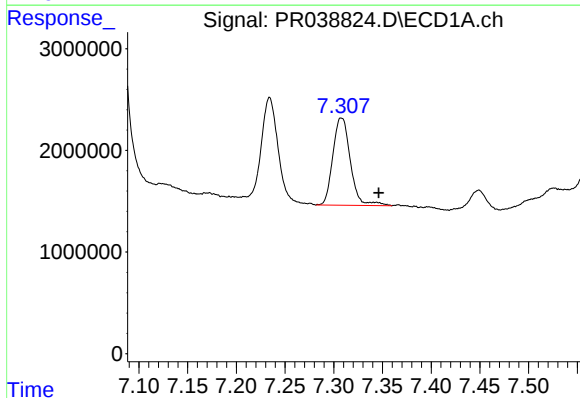
R.T.: 7.121 min
Delta R.T.: 0.013 min
Response: 2277553
Conc: 20.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



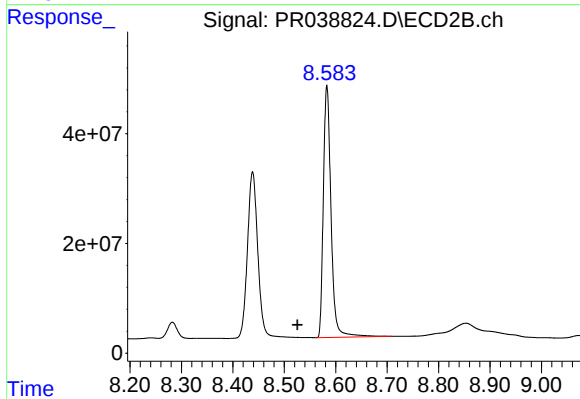
#34 AR-1260-4

R.T.: 8.242 min
Delta R.T.: 0.042 min
Response: 2465444
Conc: 8.24 ng/ml



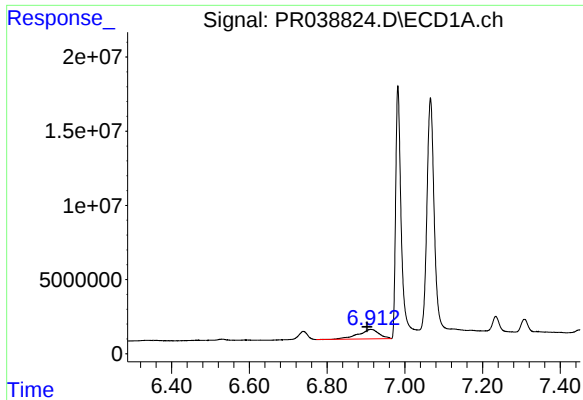
#35 AR-1260-5

R.T.: 7.308 min
Delta R.T.: -0.039 min
Response: 10770334
Conc: 37.69 ng/ml



#35 AR-1260-5

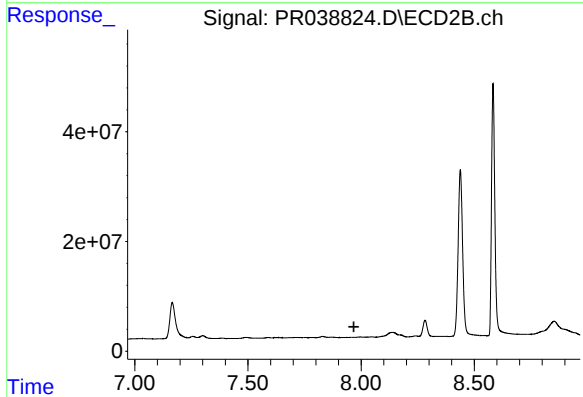
R.T.: 8.583 min
Delta R.T.: 0.057 min
Response: 477491791
Conc: 768.19 ng/ml



#36 AR-1262-1

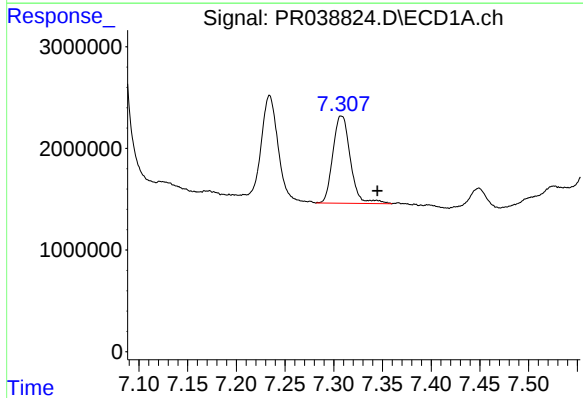
R.T.: 6.913 min
Delta R.T.: 0.010 min
Response: 23797995
Conc: 300.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



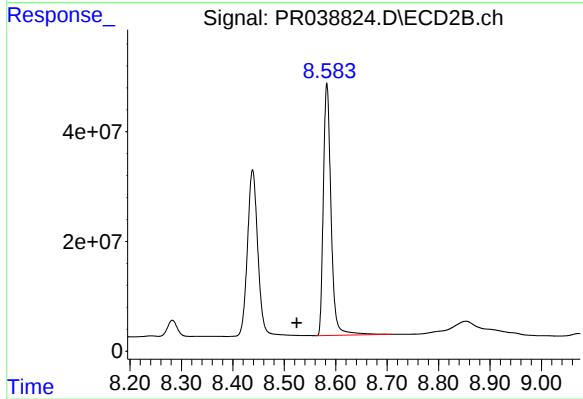
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.968 min
Response: 0
Conc: N.D.



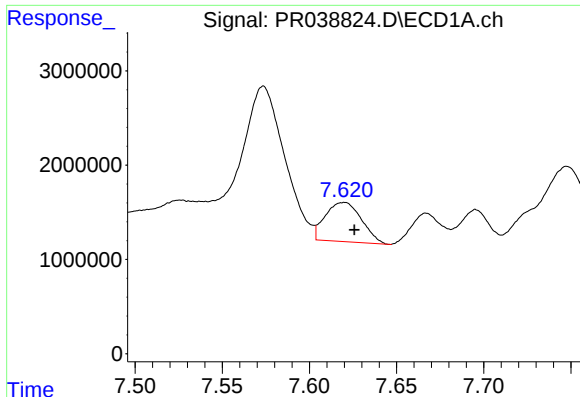
#37 AR-1262-2

R.T.: 7.308 min
Delta R.T.: -0.037 min
Response: 10770334
Conc: 26.86 ng/ml



#37 AR-1262-2

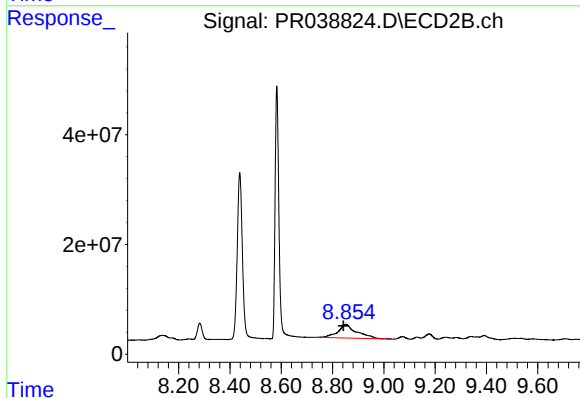
R.T.: 8.583 min
Delta R.T.: 0.059 min
Response: 477491791
Conc: 553.01 ng/ml



#38 AR-1262-3

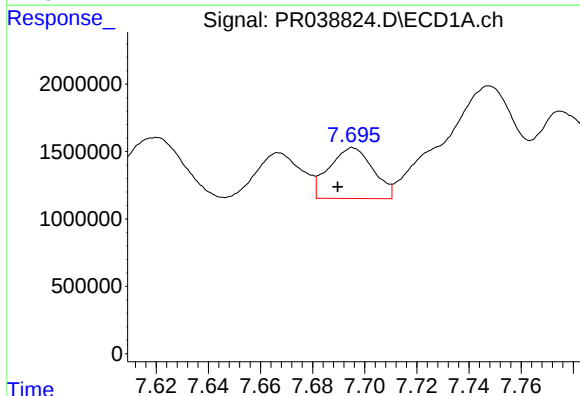
R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 6020186
Conc: 39.73 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



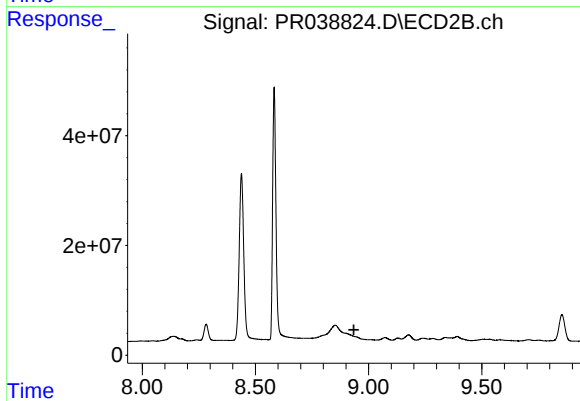
#38 AR-1262-3

R.T.: 8.853 min
Delta R.T.: 0.011 min
Response: 126643645
Conc: 224.49 ng/ml



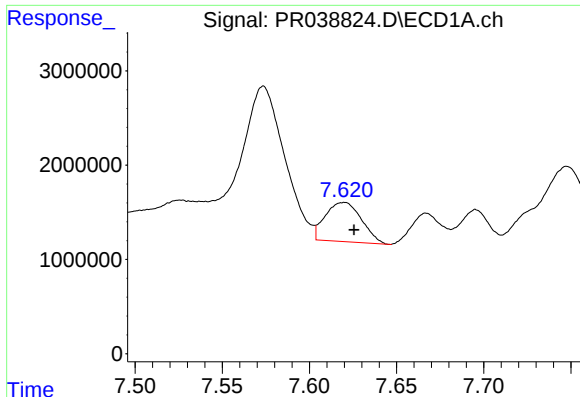
#39 AR-1262-4

R.T.: 7.695 min
Delta R.T.: 0.006 min
Response: 4400858
Conc: 15.54 ng/ml



#39 AR-1262-4

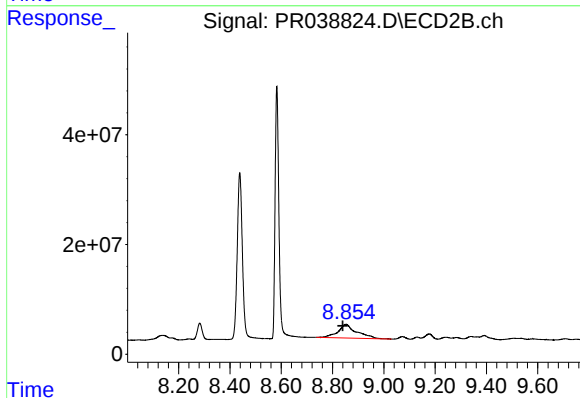
R.T.: 0.000 min
Exp R.T.: 8.935 min
Response: 0
Conc: N.D.



#41 AR-1268-1

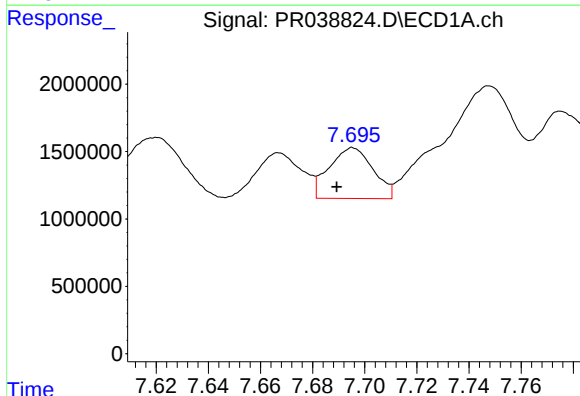
R.T.: 7.620 min
Delta R.T.: -0.005 min
Response: 6020186
Conc: 14.24 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



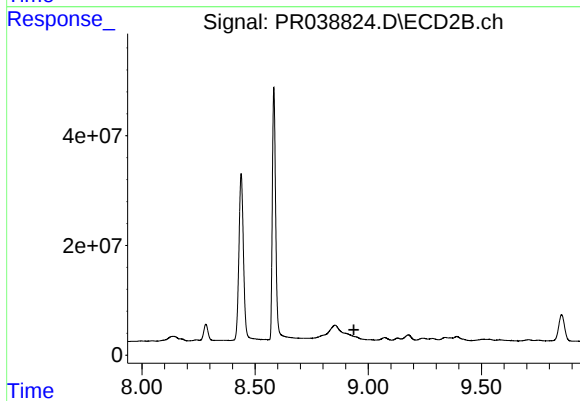
#41 AR-1268-1

R.T.: 8.853 min
Delta R.T.: 0.014 min
Response: 126643645
Conc: 137.73 ng/ml



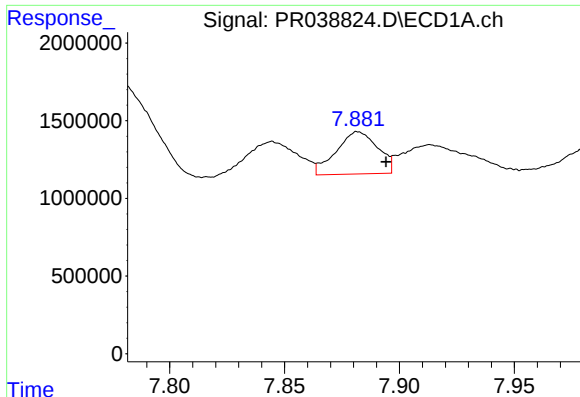
#42 AR-1268-2

R.T.: 7.695 min
Delta R.T.: 0.006 min
Response: 4400858
Conc: 11.25 ng/ml



#42 AR-1268-2

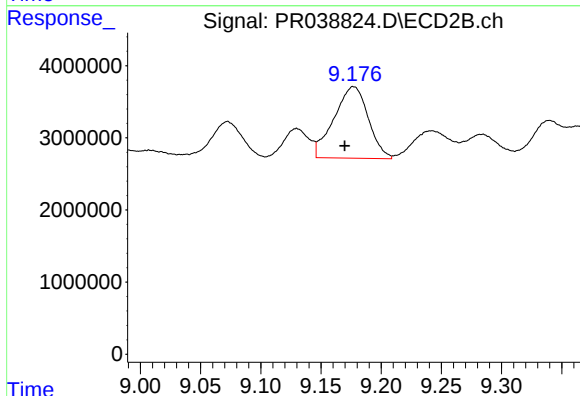
R.T.: 0.000 min
Exp R.T.: 8.937 min
Response: 0
Conc: N.D.



#43 AR-1268-3

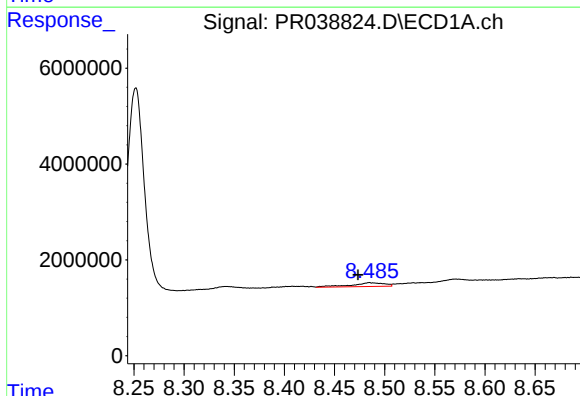
R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 3425275
Conc: 10.72 ng/ml

Instrument :
ECD_R
ClientSampleId :
DRUM-1



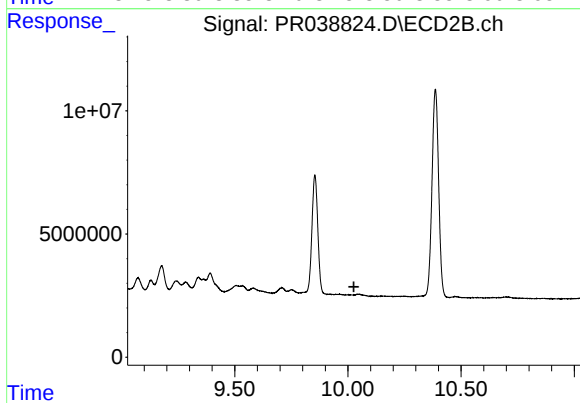
#43 AR-1268-3

R.T.: 9.177 min
Delta R.T.: 0.007 min
Response: 19674576
Conc: 27.69 ng/ml



#45 AR-1268-5

R.T.: 8.485 min
Delta R.T.: 0.011 min
Response: 1828681
Conc: 1.70 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.026 min
Response: 0
Conc: N.D.