

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051219\
 Data File : PR037823.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 May 2019 14:24
 Operator : SM\MA
 Sample : K2801-04
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RBR-200035

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 12 22:23:10 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.782	4.627	36442825	102.8E6	20.222	20.393
2)	SA Decachlor...	8.773	10.386	26613727	63656432	13.949	13.996
Target Compounds							
3)	L1 AR-1016-1	0.000	5.732	0	3397302	N.D.	18.062 #
6)	L1 AR-1016-4	0.000	5.943	0	2040634	N.D.	14.822 #
7)	L1 AR-1016-5	5.309	6.223	2205353	4551337	35.558	33.505
10)	L2 AR-1221-3	4.209	0.000	2951295	0	58.521	N.D. #
11)	L3 AR-1232-1	4.209	0.000	2951295	0	53.572	N.D. #
14)	L3 AR-1232-4	0.000	5.943	0	2040634	N.D.	23.947 #
15)	L3 AR-1232-5	5.309	0.000	2205353	0	62.789	N.D. #
16)	L4 AR-1242-1	0.000	5.732	0	3397302	N.D.	23.359 #
19)	L4 AR-1242-4	0.000	5.943	0	2040634	N.D.	19.083 #
20)	L4 AR-1242-5	5.664	6.670	2765689	5052862	44.445	40.846
21)	L5 AR-1248-1	0.000	5.732	0	3397302	N.D.	29.851 #
23)	L5 AR-1248-3	0.000	6.223	0	4551337	N.D.	24.972 #
24)	L5 AR-1248-4	5.309	6.670	2205353	5052862	27.367	23.119
25)	L5 AR-1248-5	5.664	6.670	2765689	5052862	32.548	24.274 #
26)	L6 AR-1254-1	5.664	6.628	2765689	5399632	18.682	22.419
27)	L6 AR-1254-2	5.820	6.841	3700355	7203003	28.737	18.867 #
28)	L6 AR-1254-3	6.216	7.219	4469967	14554292	20.249	34.439 #
29)	L6 AR-1254-4	0.000	7.478	0	4454261	N.D.	14.417 #
30)	L6 AR-1254-5	6.838	7.908	936991	2292184	4.782	6.861 #
31)	L7 AR-1260-1	6.330	0.000	2719923	0	22.664	N.D. #
32)	L7 AR-1260-2	6.497	7.613	4712472	21384865	30.063	72.704 #
33)	L7 AR-1260-3	0.000	7.908	0	2292184	N.D.	10.498 #
35)	L7 AR-1260-5	0.000	8.582	0	2478189	N.D.	4.770 #
36)	L8 AR-1262-1	6.870	7.908	786482	2292184	11.765	7.255 #
37)	L8 AR-1262-2	0.000	8.582	0	2478189	N.D.	3.977 #

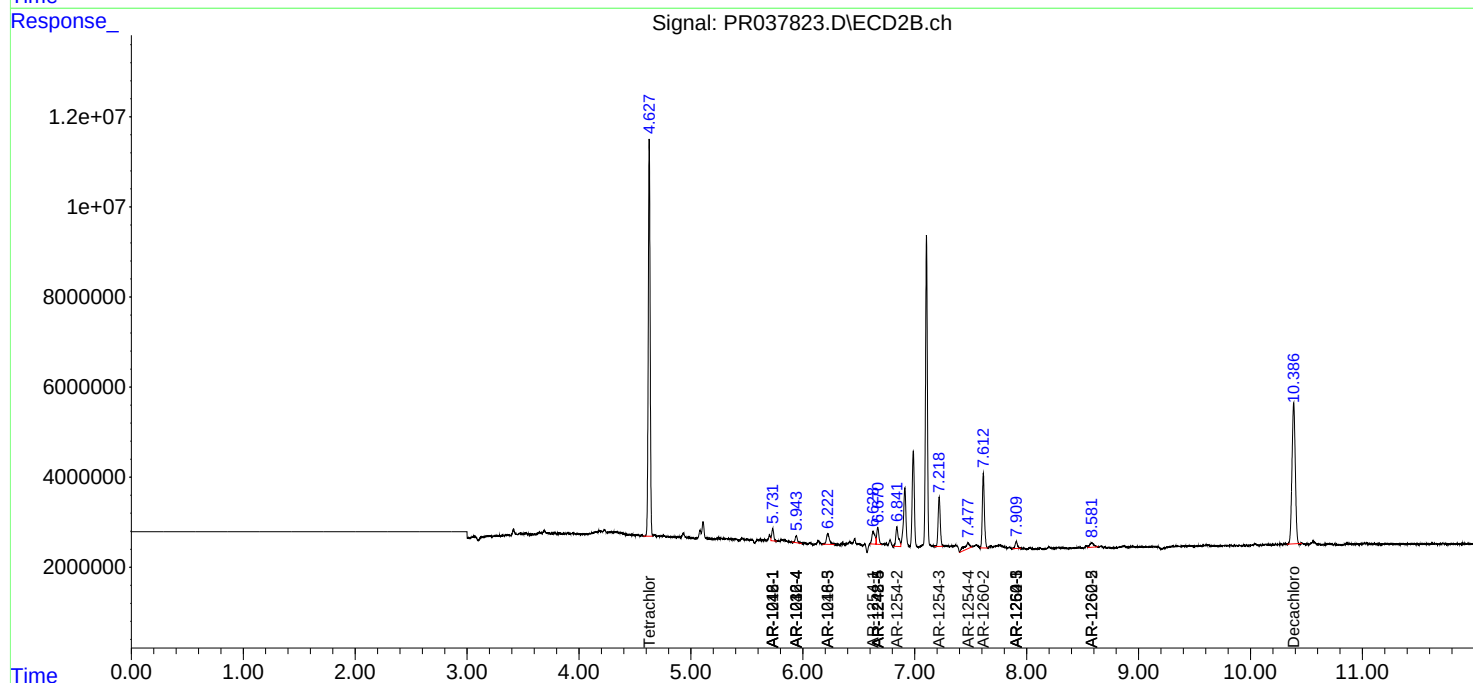
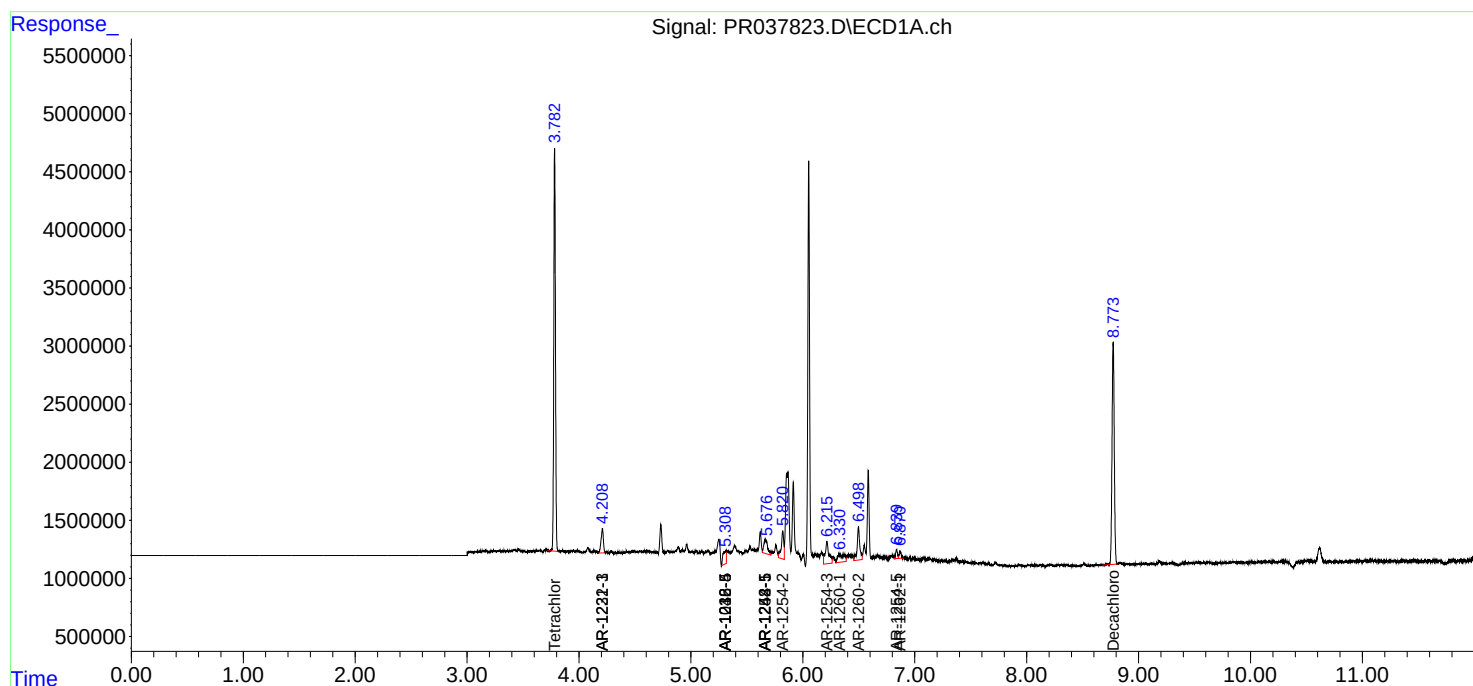
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

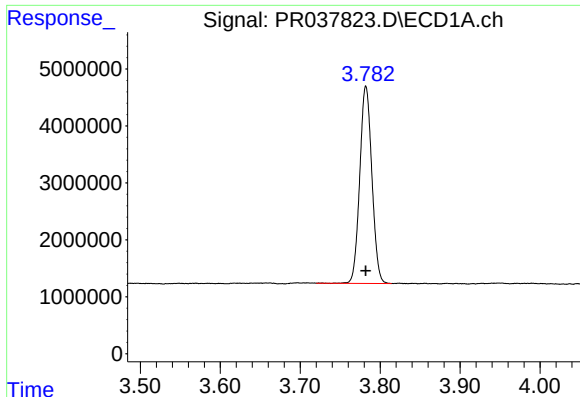
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051219\
Data File : PR037823.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 May 2019 14:24
Operator : SM\MA
Sample : K2801-04
Misc :
ALS Vial : 27 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
RBR-200035

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 12 22:23:10 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun May 12 00:51:44 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

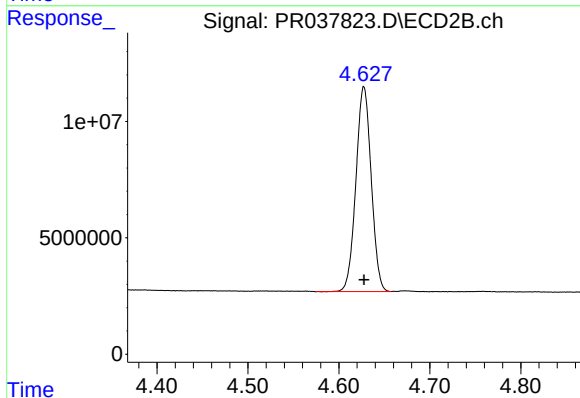




#1 Tetrachloro-m-xylene

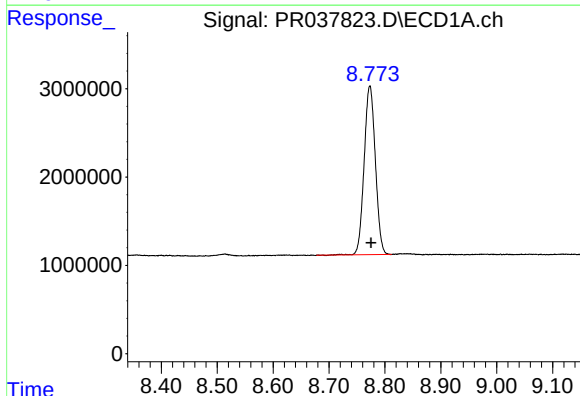
R.T.: 3.782 min
Delta R.T.: 0.000 min
Response: 36442825
Conc: 20.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



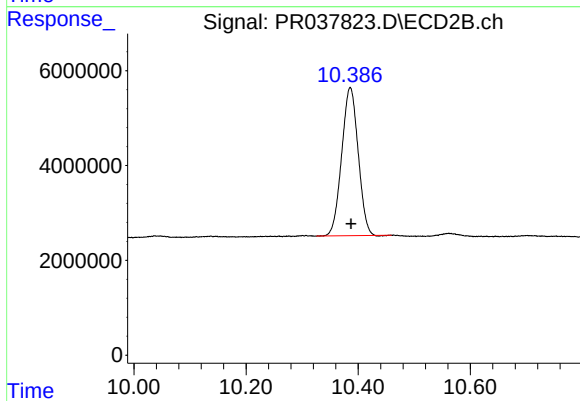
#1 Tetrachloro-m-xylene

R.T.: 4.627 min
Delta R.T.: 0.000 min
Response: 102840709
Conc: 20.39 ng/ml



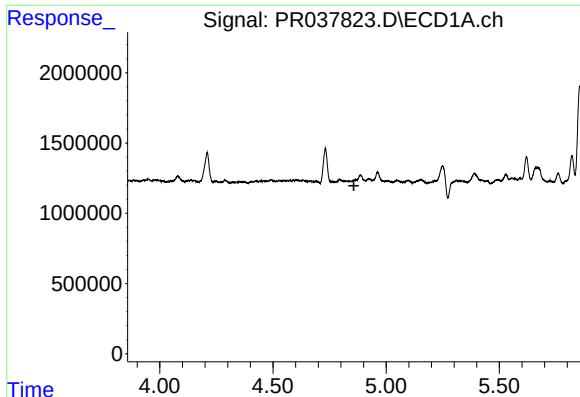
#2 Decachlorobiphenyl

R.T.: 8.773 min
Delta R.T.: -0.002 min
Response: 26613727
Conc: 13.95 ng/ml



#2 Decachlorobiphenyl

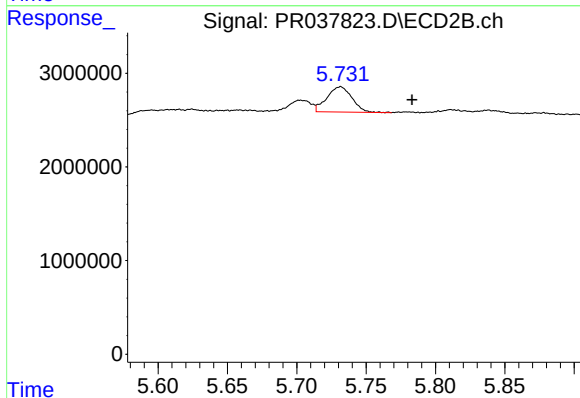
R.T.: 10.386 min
Delta R.T.: -0.002 min
Response: 63656432
Conc: 14.00 ng/ml



#3 AR-1016-1

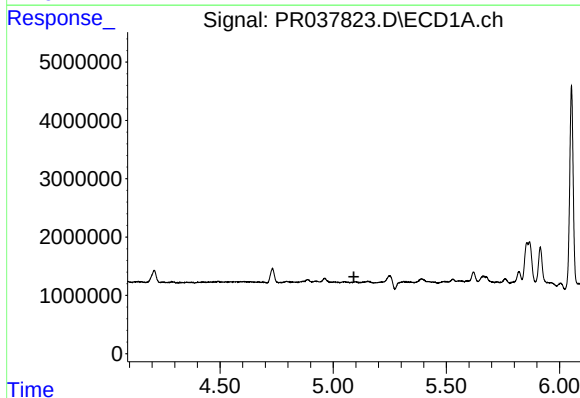
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



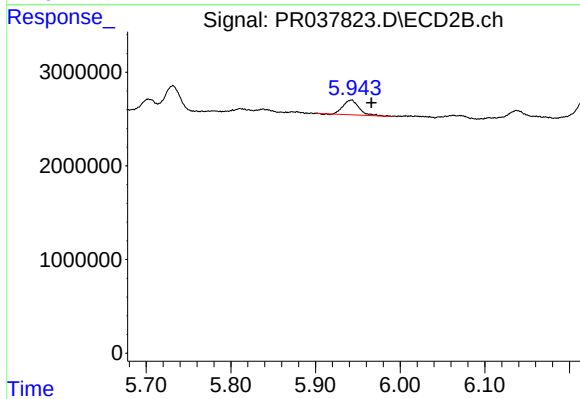
#3 AR-1016-1

R.T.: 5.732 min
Delta R.T.: -0.051 min
Response: 3397302
Conc: 18.06 ng/ml



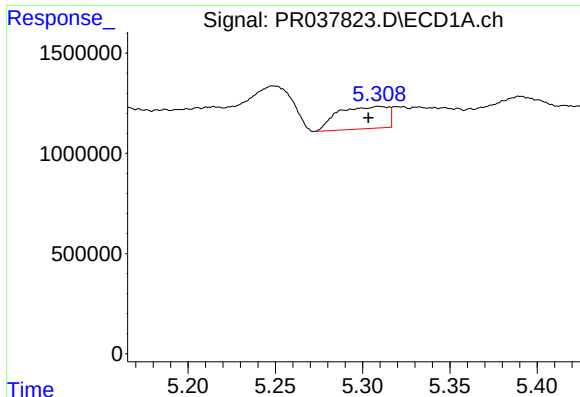
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T.: 5.092 min
Response: 0
Conc: N.D.



#6 AR-1016-4

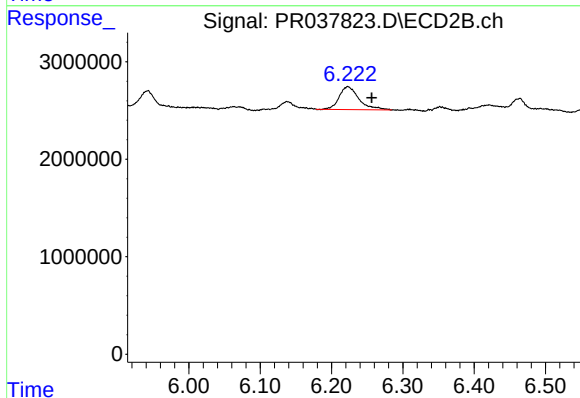
R.T.: 5.943 min
Delta R.T.: -0.023 min
Response: 2040634
Conc: 14.82 ng/ml



#7 AR-1016-5

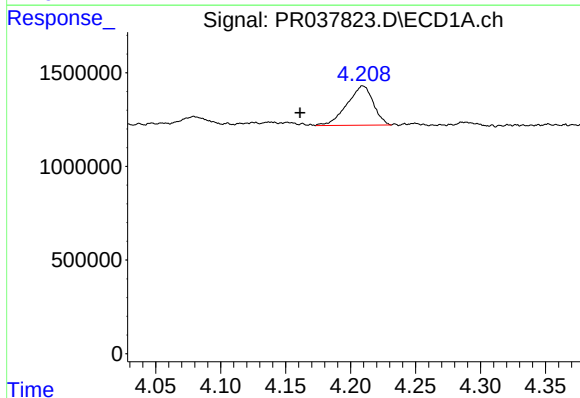
R.T.: 5.309 min
Delta R.T.: 0.006 min
Response: 2205353
Conc: 35.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



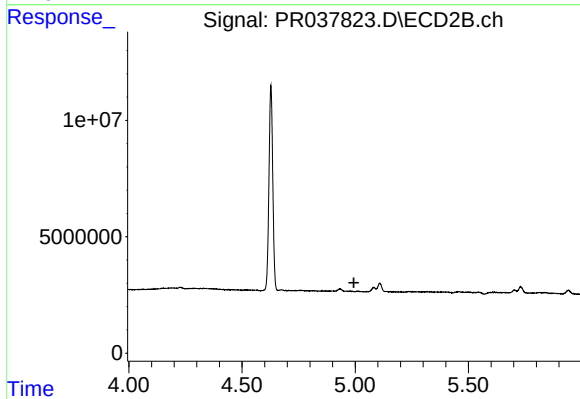
#7 AR-1016-5

R.T.: 6.223 min
Delta R.T.: -0.034 min
Response: 4551337
Conc: 33.51 ng/ml



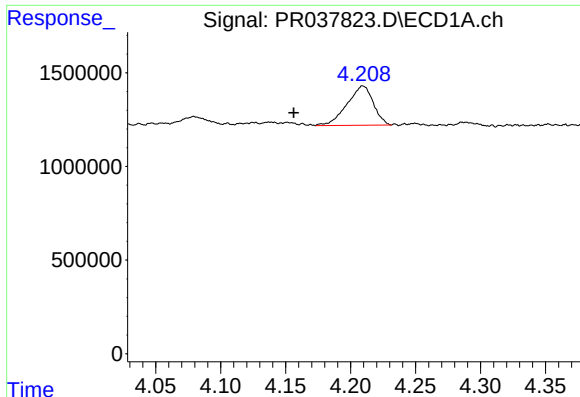
#10 AR-1221-3

R.T.: 4.209 min
Delta R.T.: 0.048 min
Response: 2951295
Conc: 58.52 ng/ml



#10 AR-1221-3

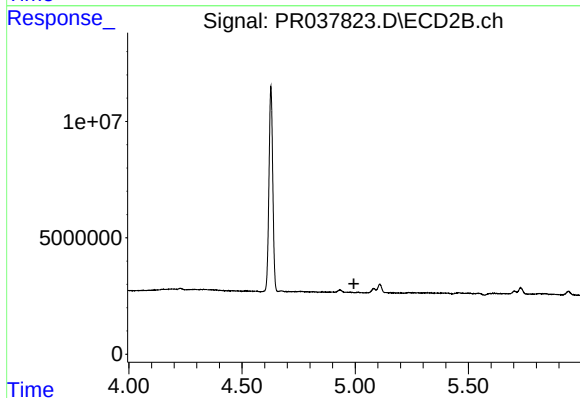
R.T.: 0.000 min
Exp R.T.: 4.994 min
Response: 0
Conc: N.D.



#11 AR-1232-1

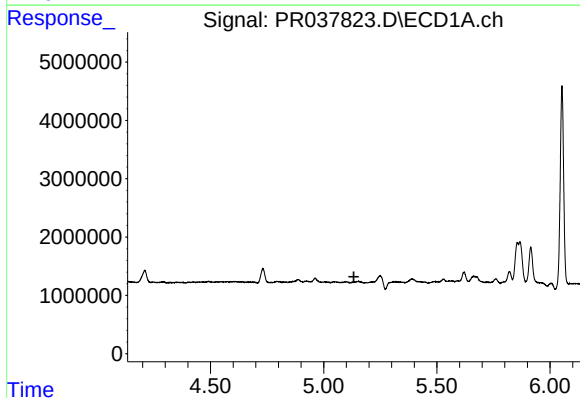
R.T.: 4.209 min
Delta R.T.: 0.053 min
Response: 2951295
Conc: 53.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



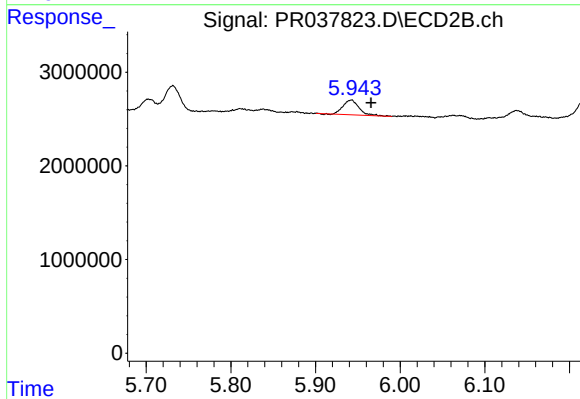
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.994 min
Response: 0
Conc: N.D.



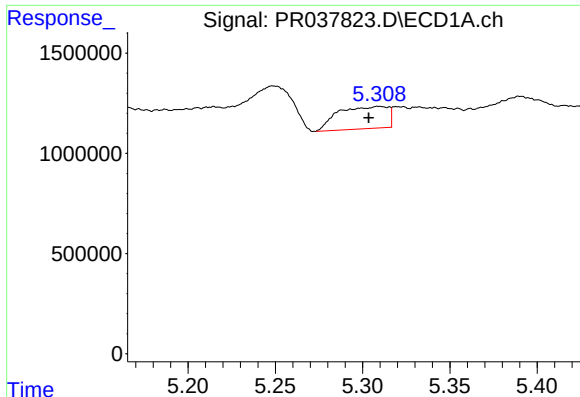
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#14 AR-1232-4

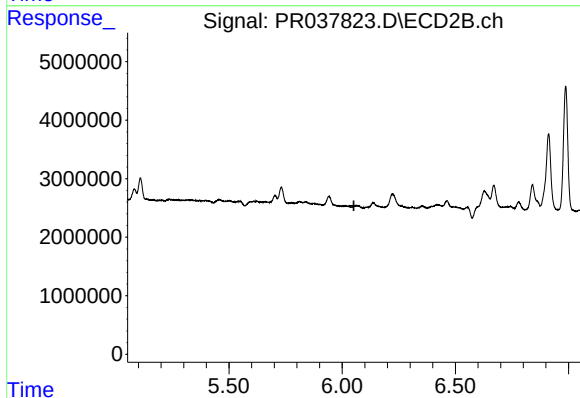
R.T.: 5.943 min
Delta R.T.: -0.023 min
Response: 2040634
Conc: 23.95 ng/ml



#15 AR-1232-5

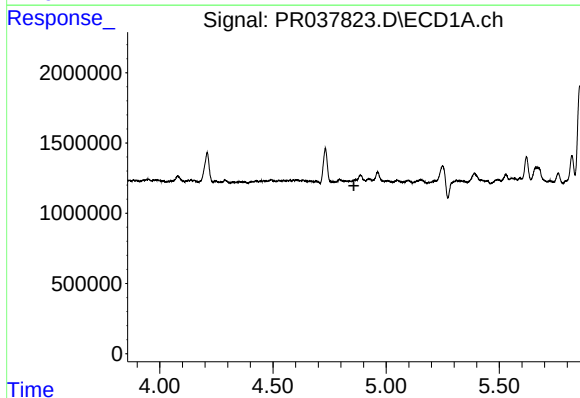
R.T.: 5.309 min
Delta R.T.: 0.005 min
Response: 2205353
Conc: 62.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



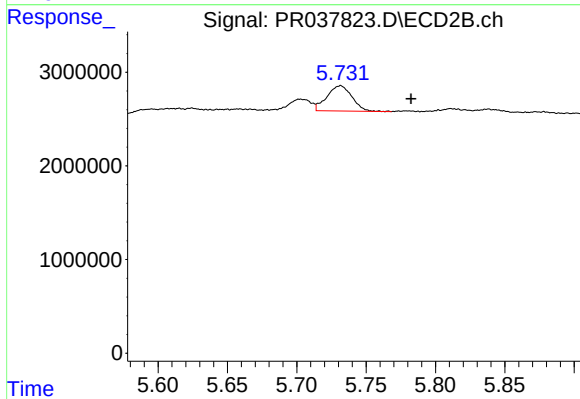
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.052 min
Response: 0
Conc: N.D.



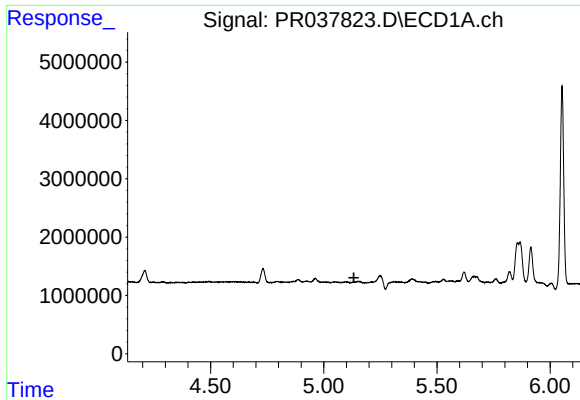
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.858 min
Response: 0
Conc: N.D.



#16 AR-1242-1

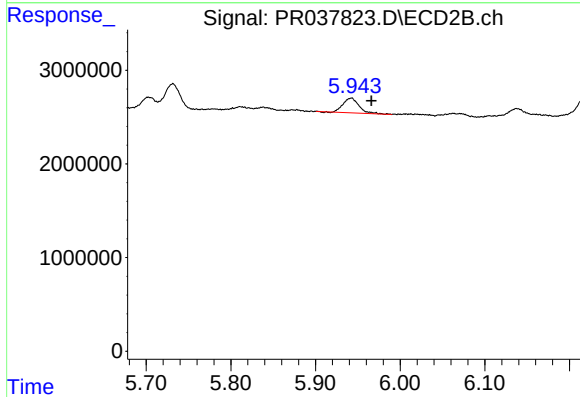
R.T.: 5.732 min
Delta R.T.: -0.051 min
Response: 3397302
Conc: 23.36 ng/ml



#19 AR-1242-4

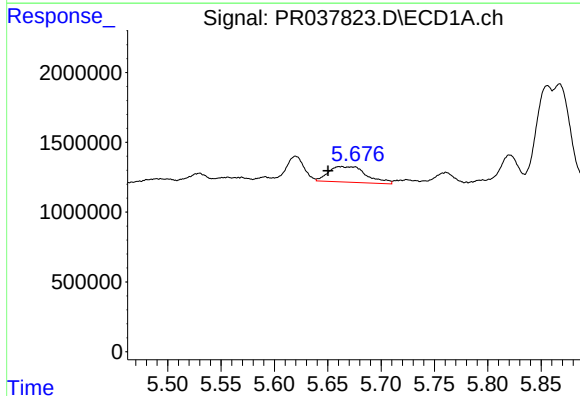
R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



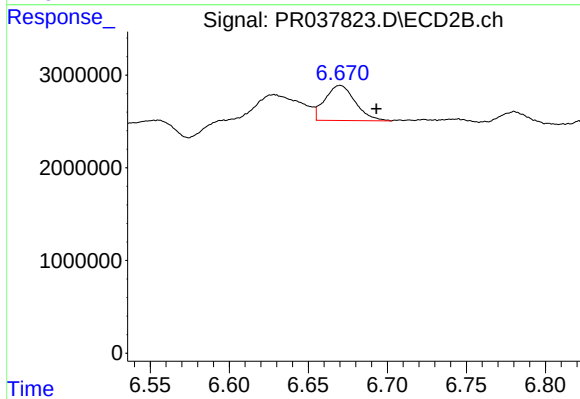
#19 AR-1242-4

R.T.: 5.943 min
Delta R.T.: -0.023 min
Response: 2040634
Conc: 19.08 ng/ml



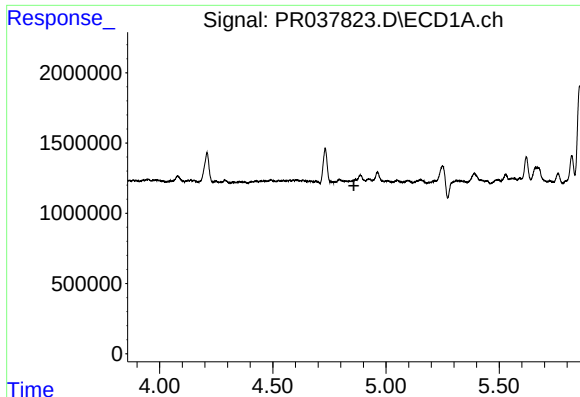
#20 AR-1242-5

R.T.: 5.664 min
Delta R.T.: 0.013 min
Response: 2765689
Conc: 44.45 ng/ml



#20 AR-1242-5

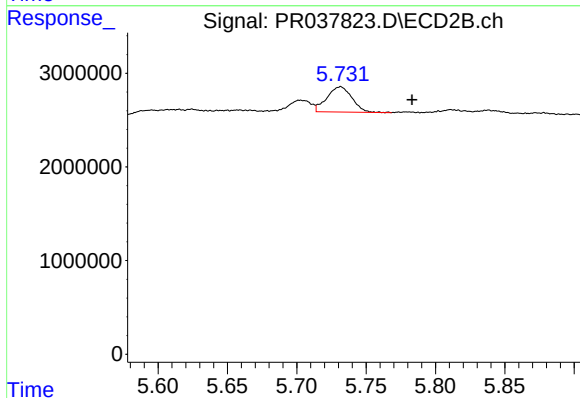
R.T.: 6.670 min
Delta R.T.: -0.023 min
Response: 5052862
Conc: 40.85 ng/ml



#21 AR-1248-1

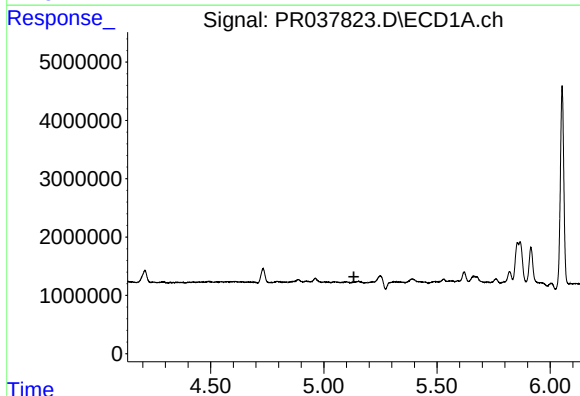
R.T.: 0.000 min
Exp R.T.: 4.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



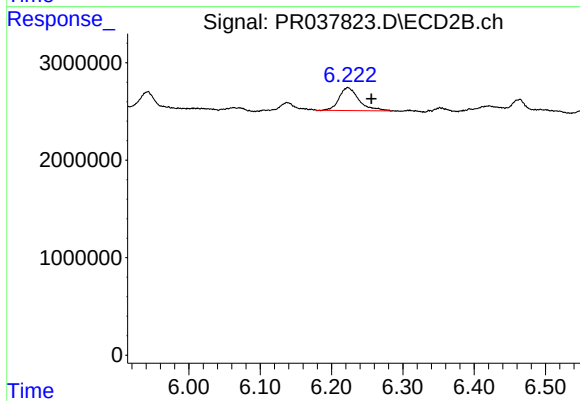
#21 AR-1248-1

R.T.: 5.732 min
Delta R.T.: -0.051 min
Response: 3397302
Conc: 29.85 ng/ml



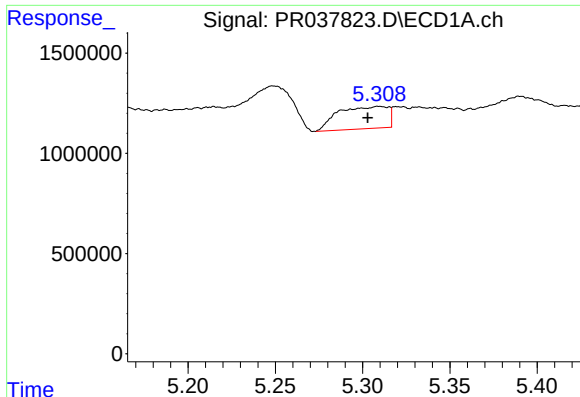
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 5.133 min
Response: 0
Conc: N.D.



#23 AR-1248-3

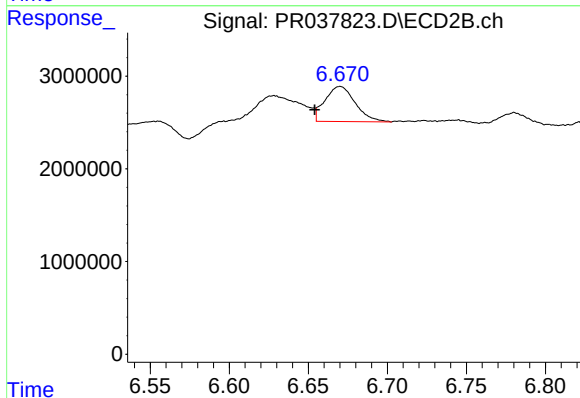
R.T.: 6.223 min
Delta R.T.: -0.033 min
Response: 4551337
Conc: 24.97 ng/ml



#24 AR-1248-4

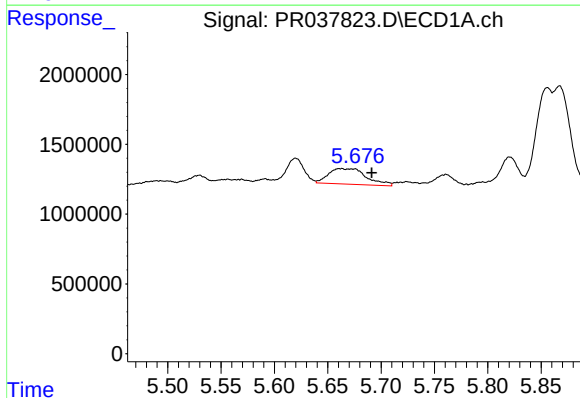
R.T.: 5.309 min
Delta R.T.: 0.006 min
Response: 2205353
Conc: 27.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



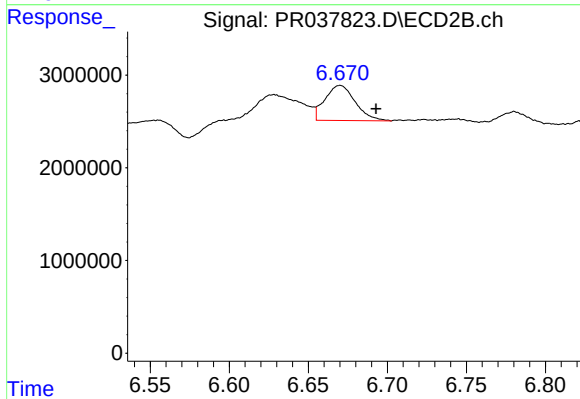
#24 AR-1248-4

R.T.: 6.670 min
Delta R.T.: 0.016 min
Response: 5052862
Conc: 23.12 ng/ml



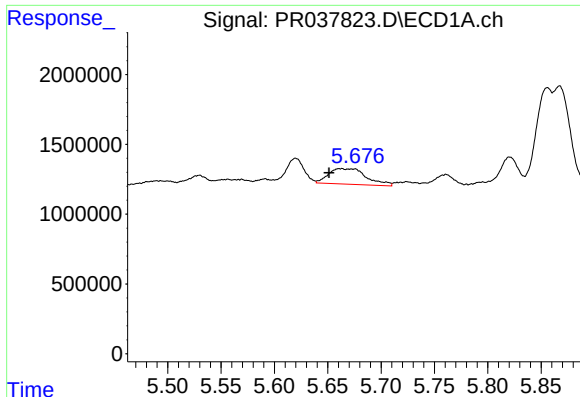
#25 AR-1248-5

R.T.: 5.664 min
Delta R.T.: -0.028 min
Response: 2765689
Conc: 32.55 ng/ml



#25 AR-1248-5

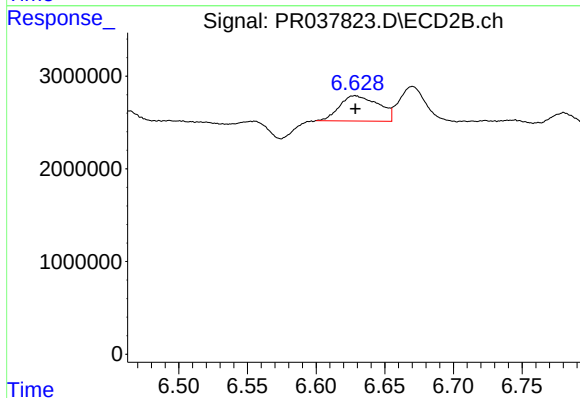
R.T.: 6.670 min
Delta R.T.: -0.023 min
Response: 5052862
Conc: 24.27 ng/ml



#26 AR-1254-1

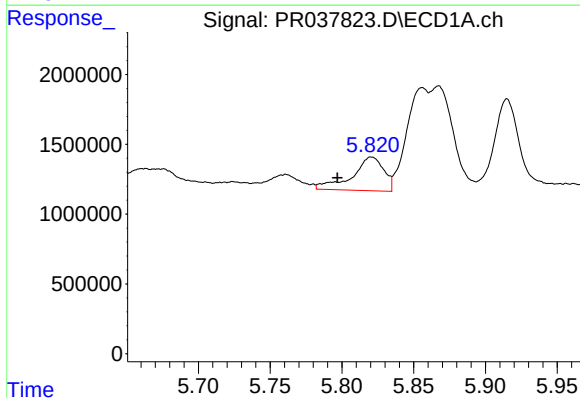
R.T.: 5.664 min
Delta R.T.: 0.012 min
Response: 2765689
Conc: 18.68 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



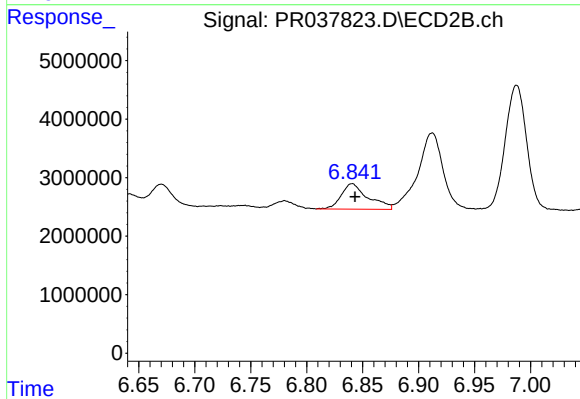
#26 AR-1254-1

R.T.: 6.628 min
Delta R.T.: 0.000 min
Response: 5399632
Conc: 22.42 ng/ml



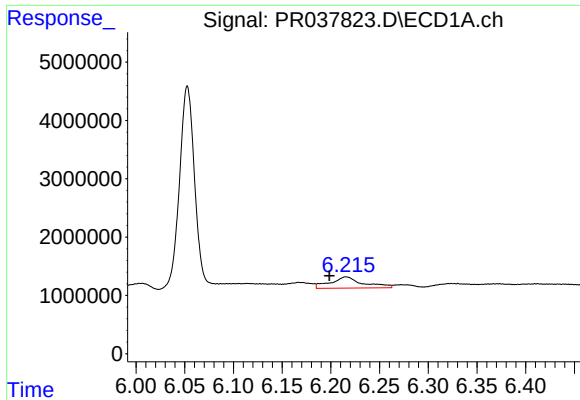
#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: 0.024 min
Response: 3700355
Conc: 28.74 ng/ml



#27 AR-1254-2

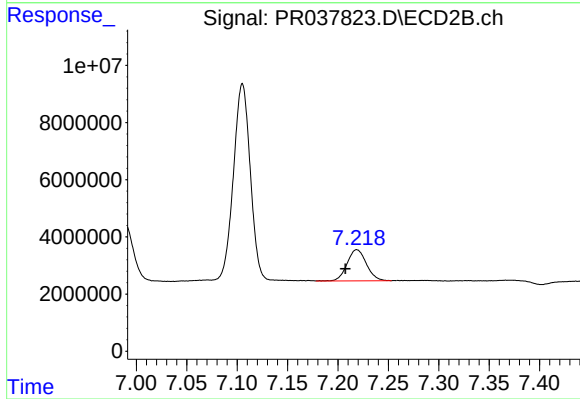
R.T.: 6.841 min
Delta R.T.: -0.002 min
Response: 7203003
Conc: 18.87 ng/ml



#28 AR-1254-3

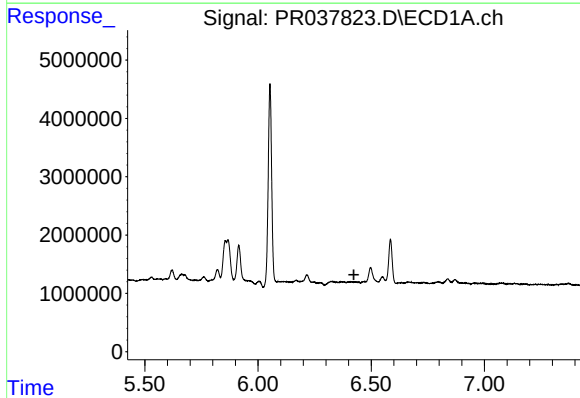
R.T.: 6.216 min
Delta R.T.: 0.017 min
Response: 4469967
Conc: 20.25 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



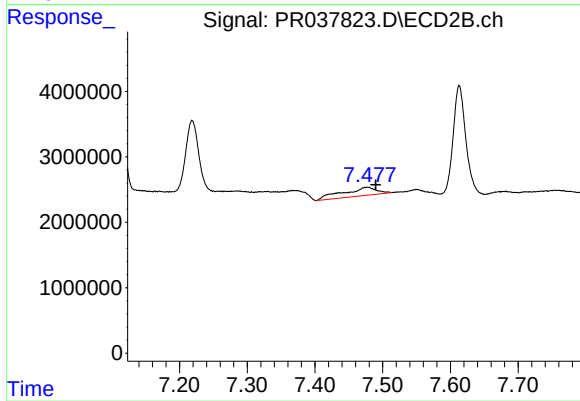
#28 AR-1254-3

R.T.: 7.219 min
Delta R.T.: 0.011 min
Response: 14554292
Conc: 34.44 ng/ml



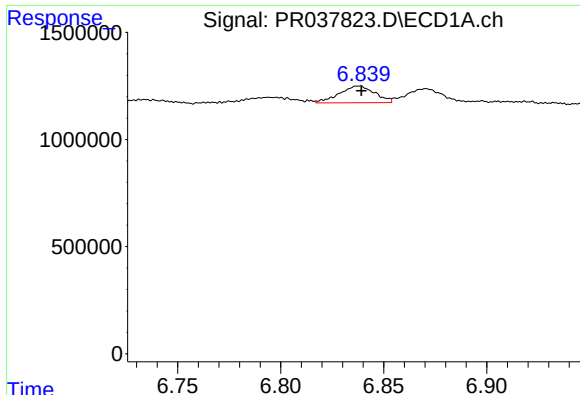
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.424 min
Response: 0
Conc: N.D.



#29 AR-1254-4

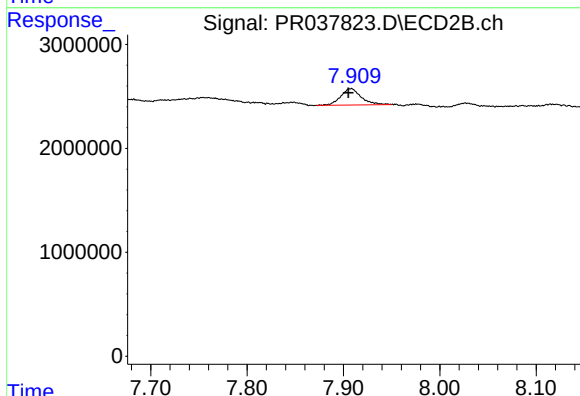
R.T.: 7.478 min
Delta R.T.: -0.012 min
Response: 4454261
Conc: 14.42 ng/ml



#30 AR-1254-5

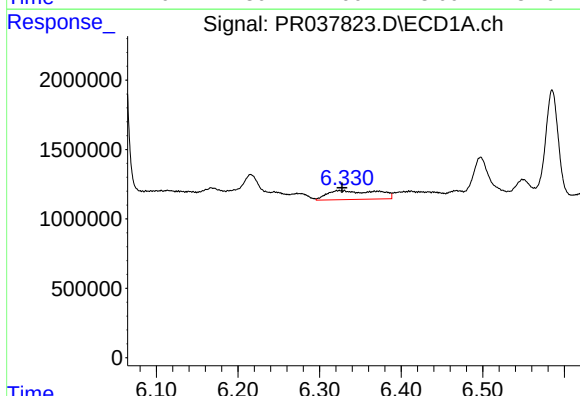
R.T.: 6.838 min
Delta R.T.: -0.001 min
Response: 936991
Conc: 4.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



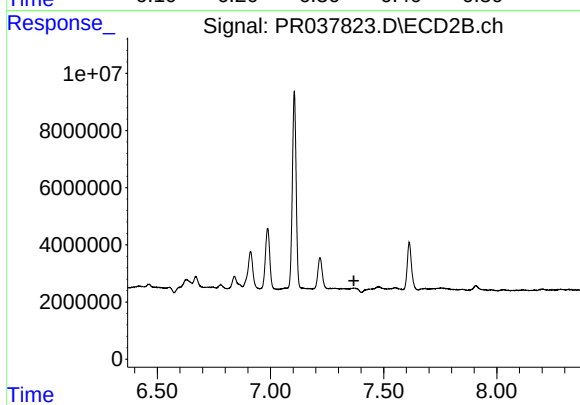
#30 AR-1254-5

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 2292184
Conc: 6.86 ng/ml



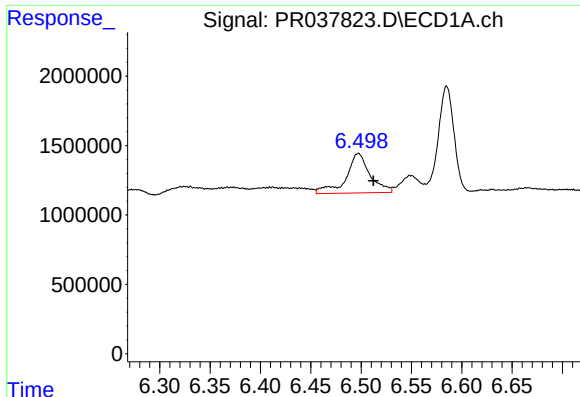
#31 AR-1260-1

R.T.: 6.330 min
Delta R.T.: 0.002 min
Response: 2719923
Conc: 22.66 ng/ml



#31 AR-1260-1

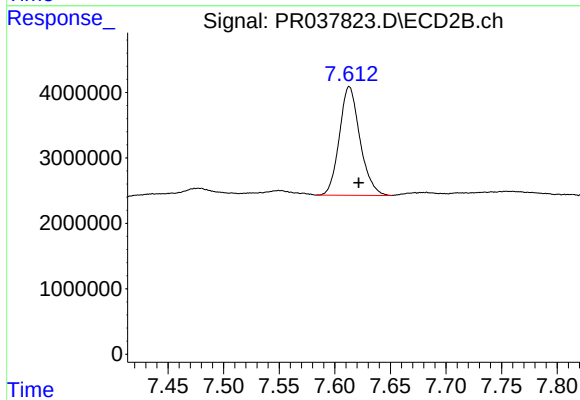
R.T.: 0.000 min
Exp R.T.: 7.369 min
Response: 0
Conc: N.D.



#32 AR-1260-2

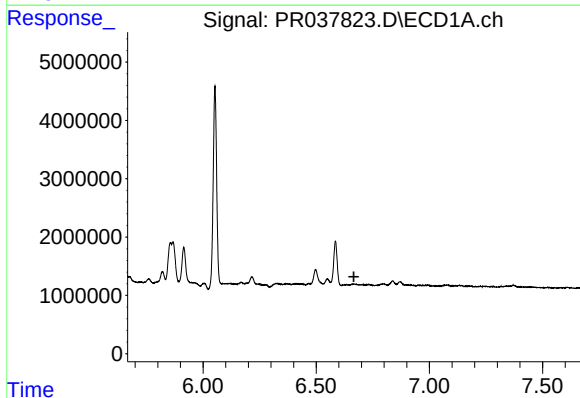
R.T.: 6.497 min
Delta R.T.: -0.015 min
Response: 4712472
Conc: 30.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
RBR-200035



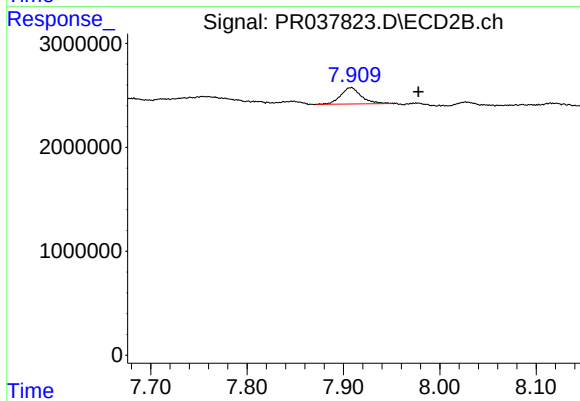
#32 AR-1260-2

R.T.: 7.613 min
Delta R.T.: -0.008 min
Response: 21384865
Conc: 72.70 ng/ml



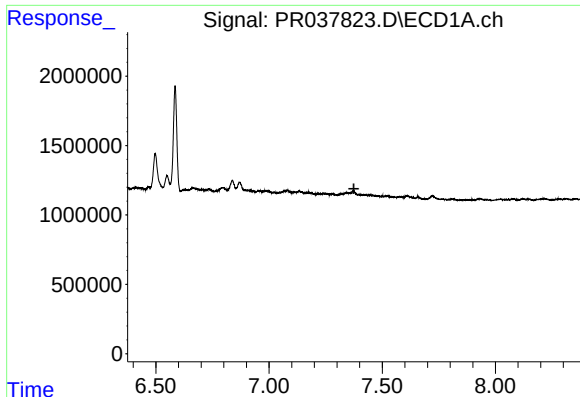
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.667 min
Response: 0
Conc: N.D.



#33 AR-1260-3

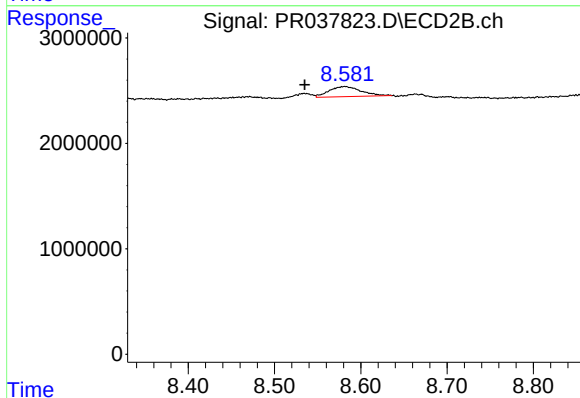
R.T.: 7.908 min
Delta R.T.: -0.070 min
Response: 2292184
Conc: 10.50 ng/ml



#35 AR-1260-5

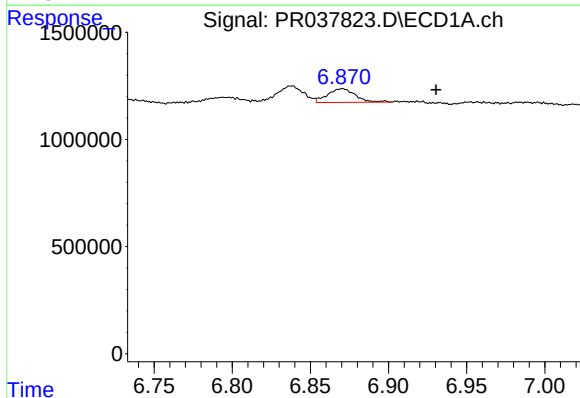
R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



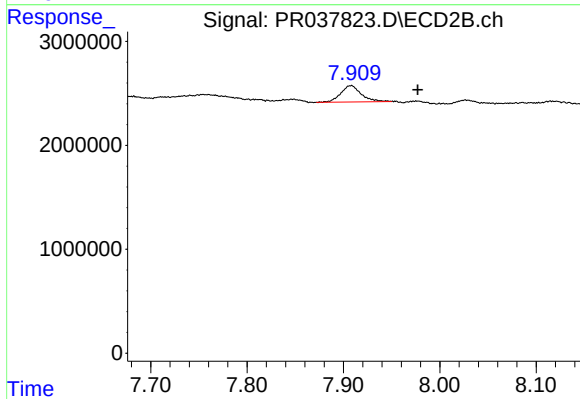
#35 AR-1260-5

R.T.: 8.582 min
Delta R.T.: 0.047 min
Response: 2478189
Conc: 4.77 ng/ml



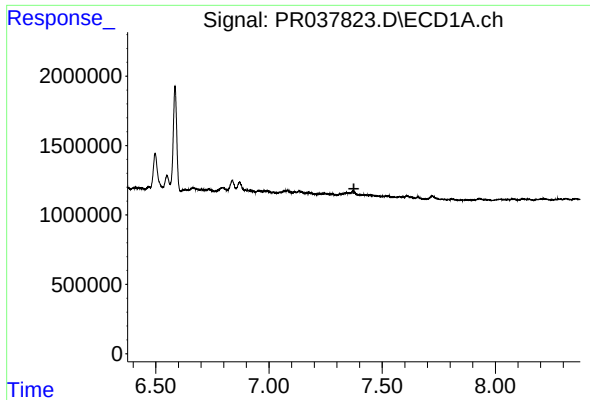
#36 AR-1262-1

R.T.: 6.870 min
Delta R.T.: -0.060 min
Response: 786482
Conc: 11.77 ng/ml



#36 AR-1262-1

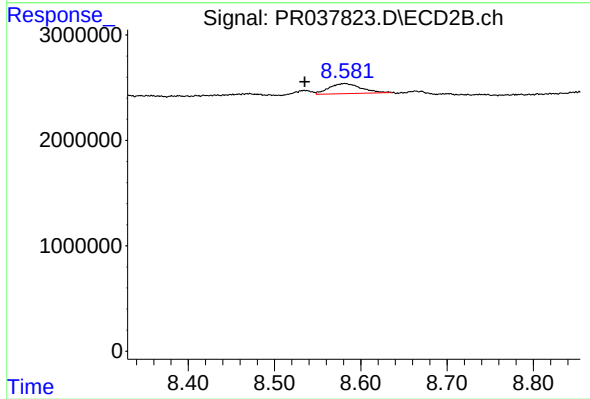
R.T.: 7.908 min
Delta R.T.: -0.069 min
Response: 2292184
Conc: 7.25 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 7.375 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
RBR-200035



#37 AR-1262-2

R.T.: 8.582 min
Delta R.T.: 0.047 min
Response: 2478189
Conc: 3.98 ng/ml