

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
 Data File : PR036443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Mar 2019 01:09
 Operator : SM\SJ
 Sample : PB118048BL
 Misc :
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 21 07:48:41 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 20 15:19:33 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...	4.401	3.472	30866657	78278988	20.394	19.090
2)	SA Decachlor...	10.053	8.336	37237516	135.1E6	21.245	24.425
Target Compounds							
6)	L1 AR-1016-4	0.000	4.824	0	13501976	N.D.	131.575 #
7)	L1 AR-1016-5	0.000	4.962	0	20707299	N.D.	145.723 #
14)	L3 AR-1232-4	0.000	4.824	0	13501976	N.D.	256.562 #
15)	L3 AR-1232-5	0.000	4.962	0	20707299	N.D.	348.069 #
19)	L4 AR-1242-4	0.000	4.824	0	13501976	N.D.	139.098 #
20)	L4 AR-1242-5	6.413	5.330	13036312	26624063	298.143	196.831 #
22)	L5 AR-1248-2	0.000	4.824	0	13501976	N.D.	64.488 #
23)	L5 AR-1248-3	0.000	4.824	0	13501976	N.D.	62.728 #
24)	L5 AR-1248-4	6.413	4.962	13036312	20707299	122.835	77.630 #
25)	L5 AR-1248-5	6.413	5.330	13036312	26624063	128.362	88.080 #
26)	L6 AR-1254-1	6.413	5.330	13036312	26624063	171.191	83.705 #
28)	L6 AR-1254-3	7.006	5.857	5925988	13435254	44.866	28.611 #
30)	L6 AR-1254-5	0.000	6.479	0	21200232	N.D.	47.094 #
31)	L7 AR-1260-1	7.179	5.972	1256659	5136348	13.332	17.229 #
32)	L7 AR-1260-2	0.000	6.150	0	28777816	N.D.	64.658 #
33)	L7 AR-1260-3	0.000	6.308	0	10888008	N.D.	30.193 #
34)	L7 AR-1260-4	0.000	6.769	0	9910396	N.D.	31.584 #
36)	L8 AR-1262-1	0.000	6.514	0	3915513	N.D.	16.876 #
38)	L8 AR-1262-3	0.000	7.326	0	88476449	N.D.	202.252 #
39)	L8 AR-1262-4	0.000	7.326	0	88476449	N.D.	118.371 #
40)	L8 AR-1262-5	0.000	7.844	0	24713563	N.D.	76.406 #
41)	L9 AR-1268-1	0.000	7.326	0	88476449	N.D.	67.377 #
42)	L9 AR-1268-2	0.000	7.326	0	88476449	N.D.	79.342 #
43)	L9 AR-1268-3	0.000	7.544	0	9087584	N.D.	9.749 #
44)	L9 AR-1268-4	0.000	7.844	0	24713563	N.D.	68.794 #
45)	L9 AR-1268-5	0.000	8.111	0	31512844	N.D.	12.745 #

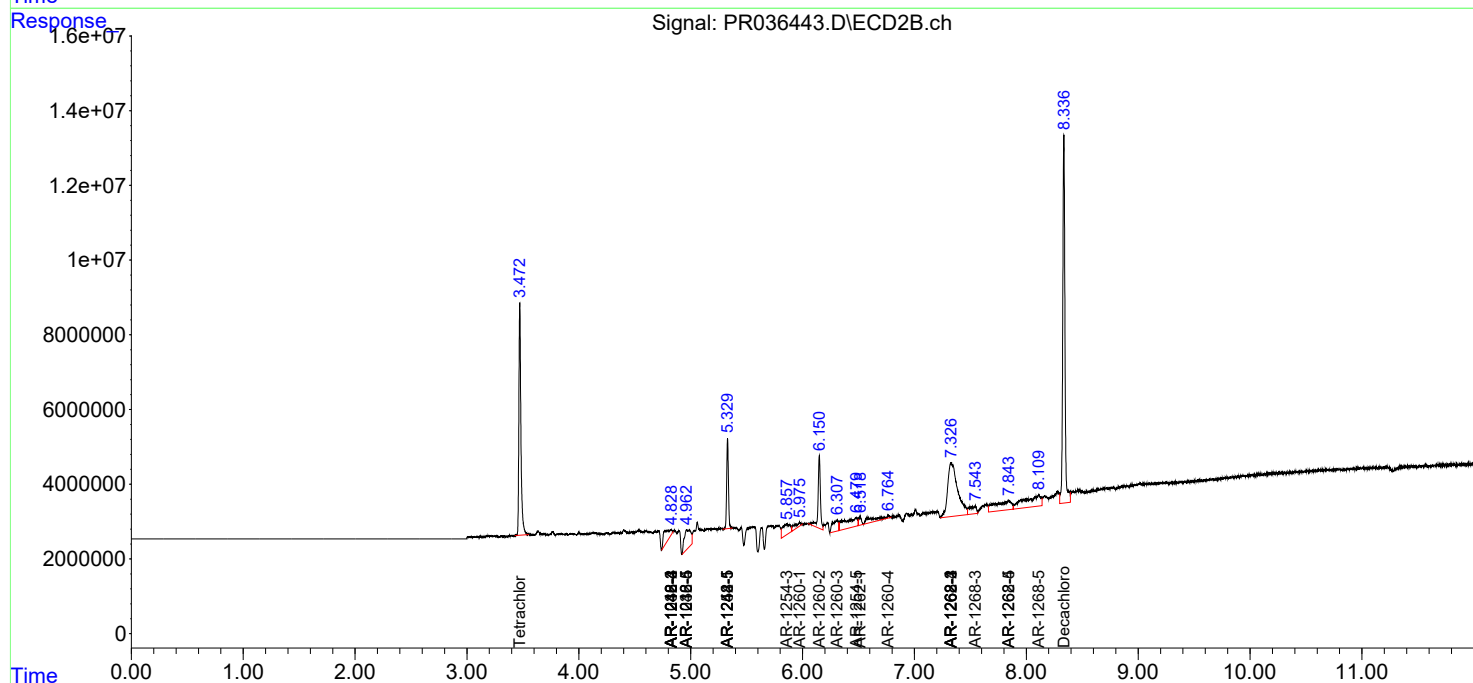
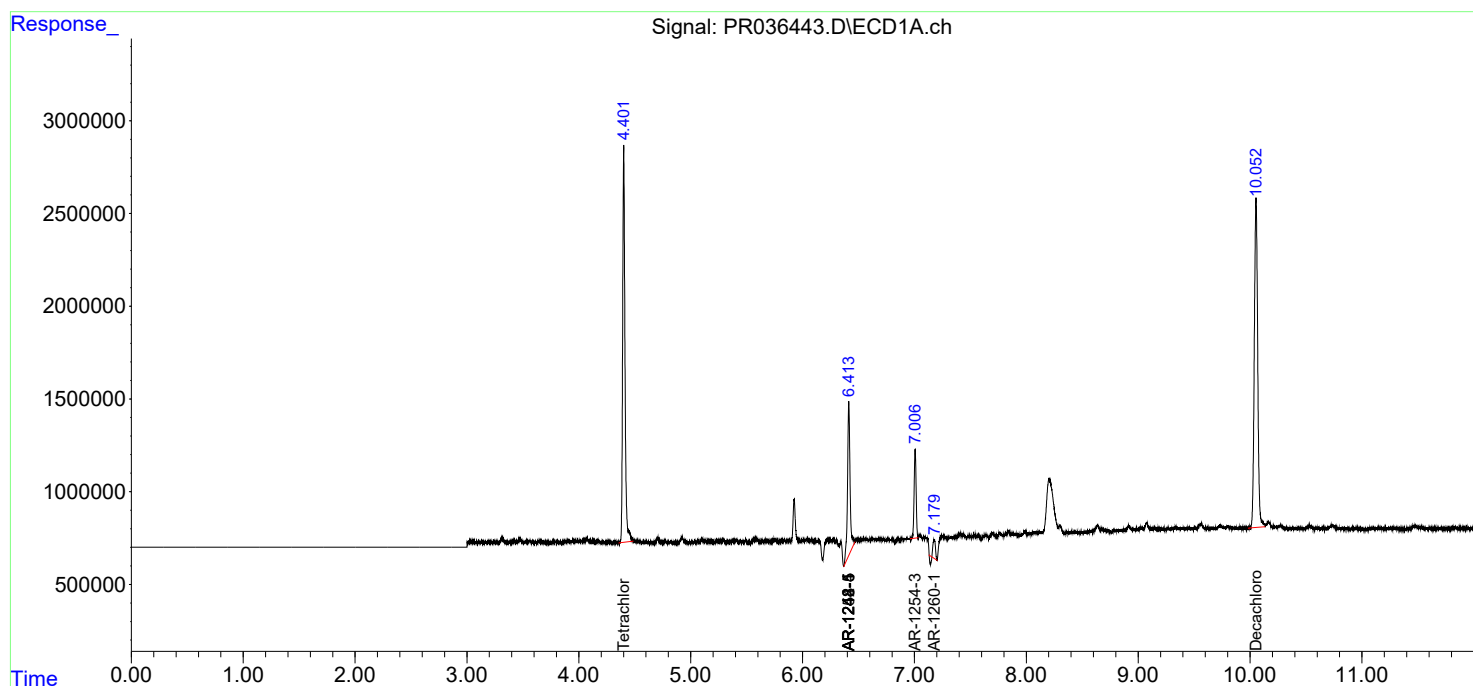
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

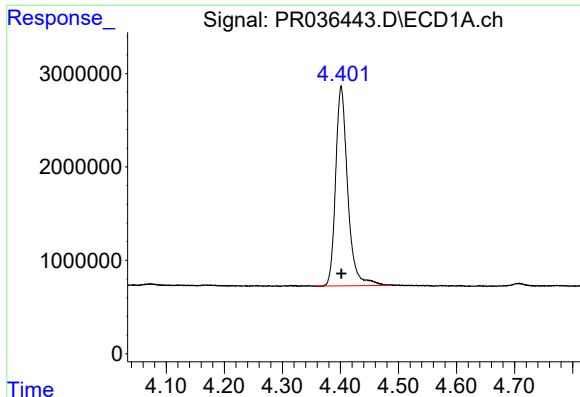
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR032019\
Data File : PR036443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Mar 2019 01:09
Operator : SM\SJ
Sample : PB118048BL
Misc :
ALS Vial : 70 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 07:48:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR032019.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 20 15:19:33 2019
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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

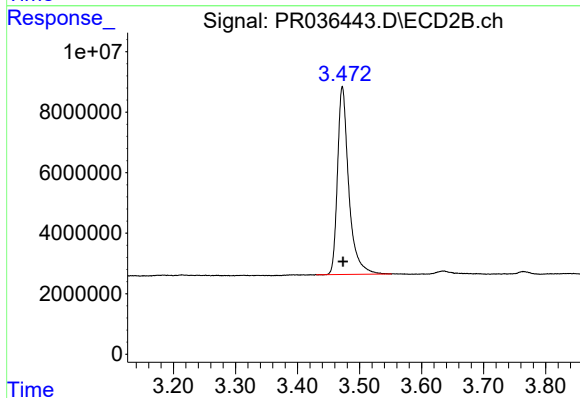




#1 Tetrachloro-m-xylene

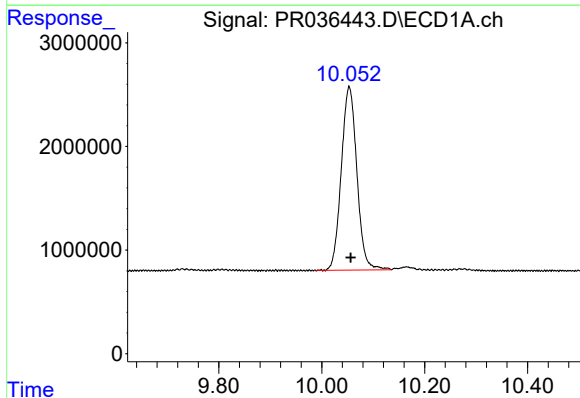
R.T.: 4.401 min
Delta R.T.: 0.000 min
Response: 30866657
Conc: 20.39 ng/ml

Instrument :
ECD_R
ClientSampleId :



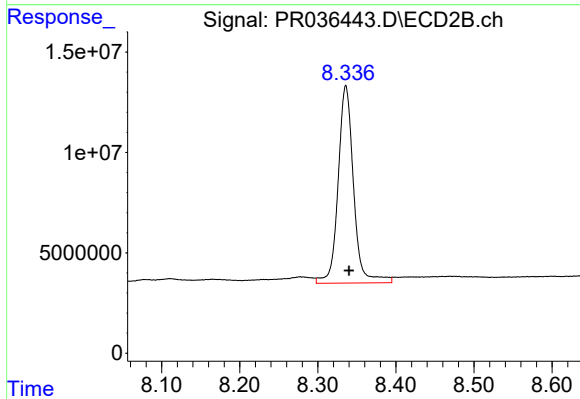
#1 Tetrachloro-m-xylene

R.T.: 3.472 min
Delta R.T.: -0.001 min
Response: 78278988
Conc: 19.09 ng/ml



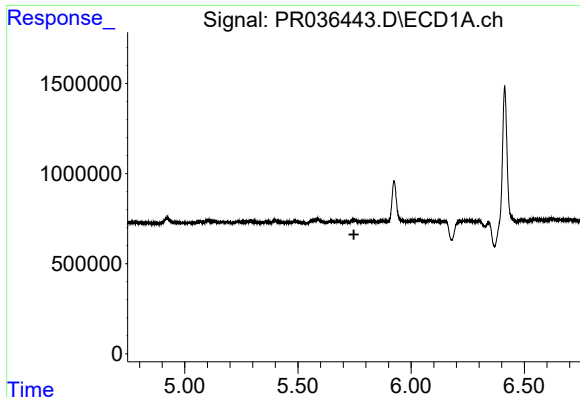
#2 Decachlorobiphenyl

R.T.: 10.053 min
Delta R.T.: -0.003 min
Response: 37237516
Conc: 21.24 ng/ml



#2 Decachlorobiphenyl

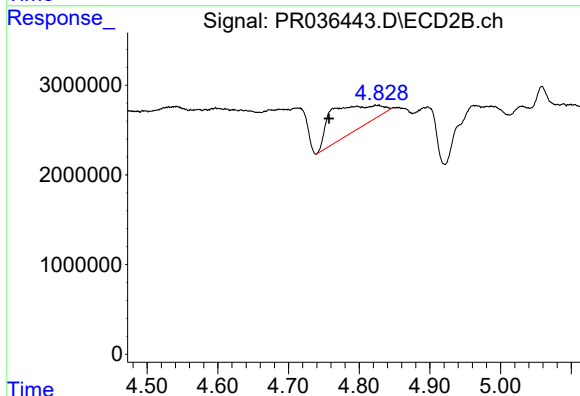
R.T.: 8.336 min
Delta R.T.: -0.004 min
Response: 135127656
Conc: 24.42 ng/ml



#6 AR-1016-4

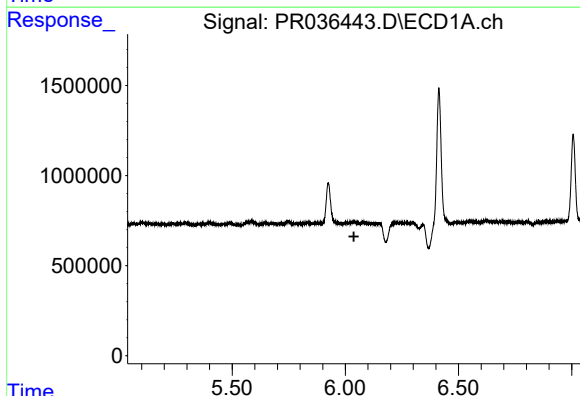
R.T.: 0.000 min
Exp R.T.: 5.747 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



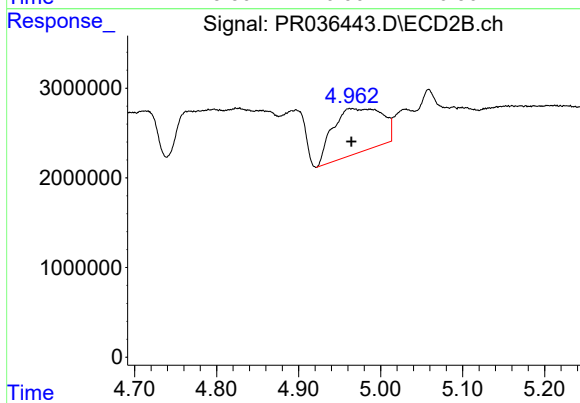
#6 AR-1016-4

R.T.: 4.824 min
Delta R.T.: 0.066 min
Response: 13501976
Conc: 131.57 ng/ml



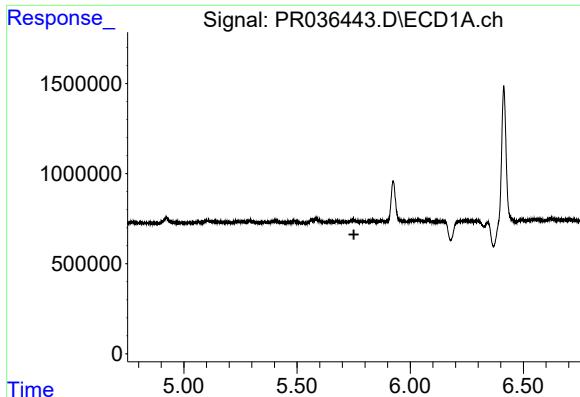
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.038 min
Response: 0
Conc: N.D.



#7 AR-1016-5

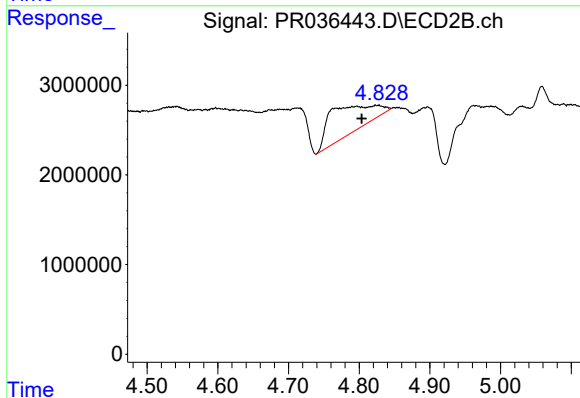
R.T.: 4.962 min
Delta R.T.: -0.002 min
Response: 20707299
Conc: 145.72 ng/ml



#14 AR-1232-4

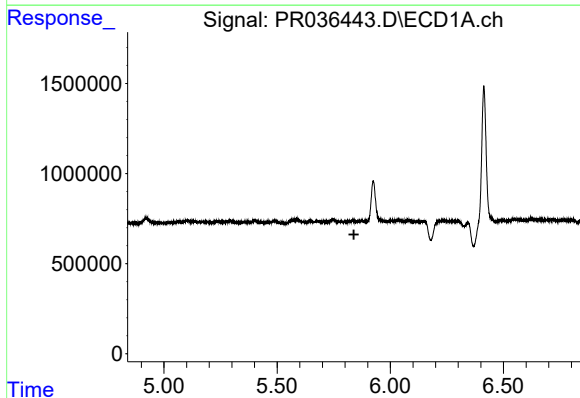
R.T.: 0.000 min
Exp R.T. : 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



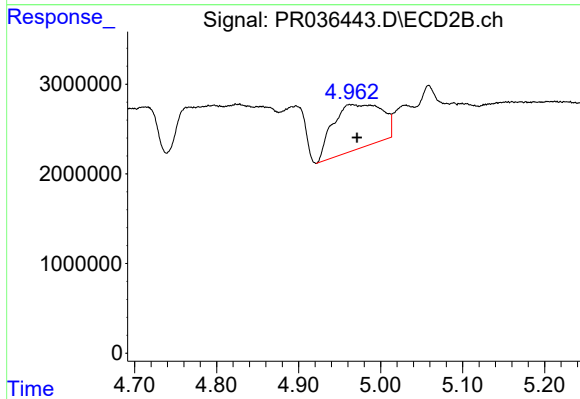
#14 AR-1232-4

R.T.: 4.824 min
Delta R.T.: 0.020 min
Response: 13501976
Conc: 256.56 ng/ml



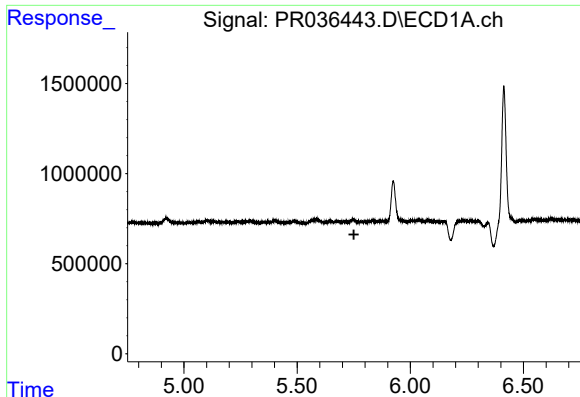
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



#15 AR-1232-5

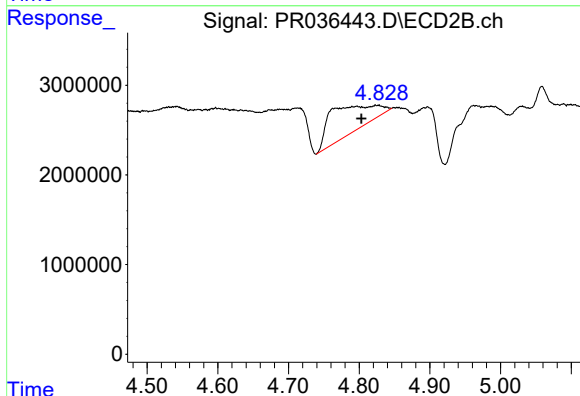
R.T.: 4.962 min
Delta R.T.: -0.009 min
Response: 20707299
Conc: 348.07 ng/ml



#19 AR-1242-4

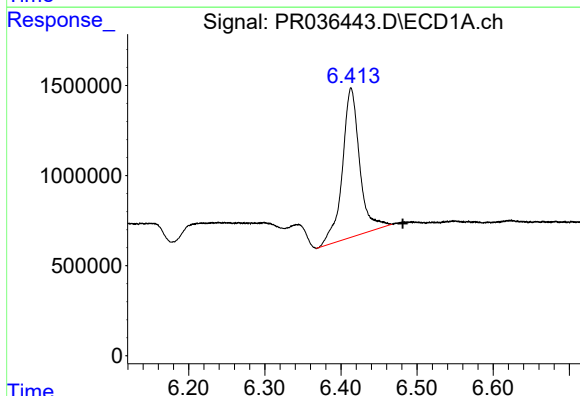
R.T.: 0.000 min
Exp R.T.: 5.751 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



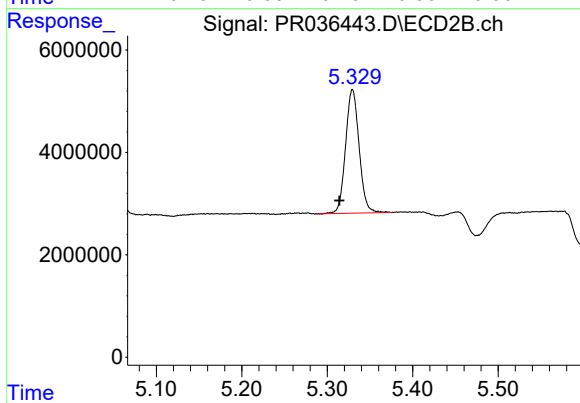
#19 AR-1242-4

R.T.: 4.824 min
Delta R.T.: 0.020 min
Response: 13501976
Conc: 139.10 ng/ml



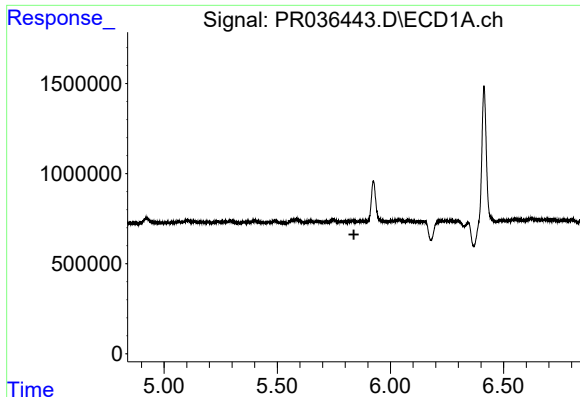
#20 AR-1242-5

R.T.: 6.413 min
Delta R.T.: -0.068 min
Response: 13036312
Conc: 298.14 ng/ml



#20 AR-1242-5

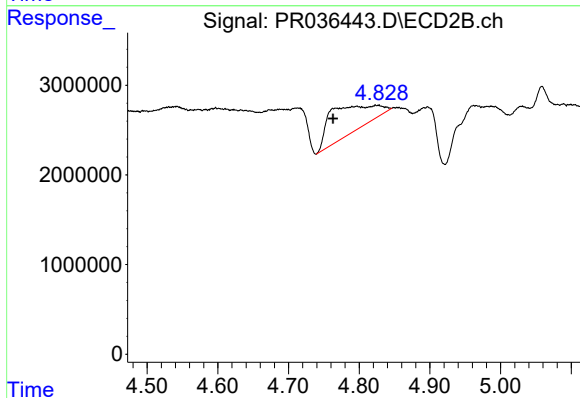
R.T.: 5.330 min
Delta R.T.: 0.015 min
Response: 26624063
Conc: 196.83 ng/ml



#22 AR-1248-2

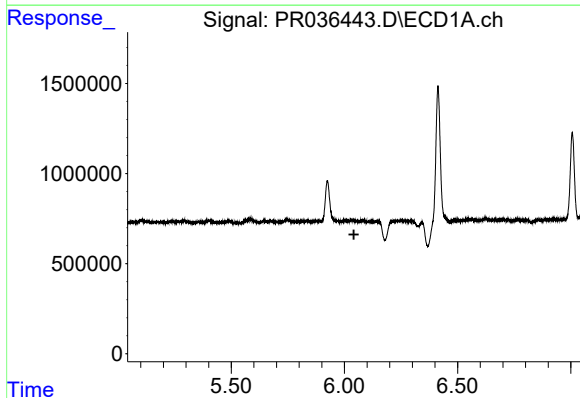
R.T.: 0.000 min
Exp R.T.: 5.839 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



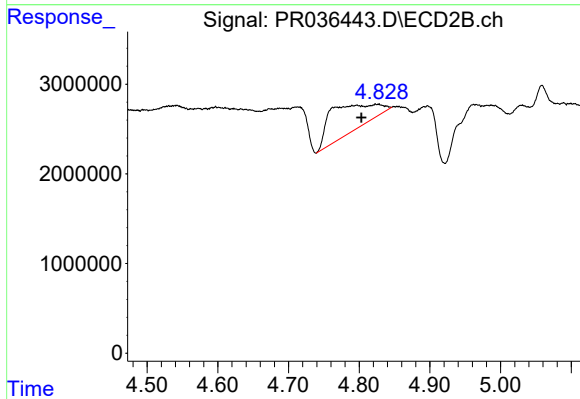
#22 AR-1248-2

R.T.: 4.824 min
Delta R.T.: 0.060 min
Response: 13501976
Conc: 64.49 ng/ml



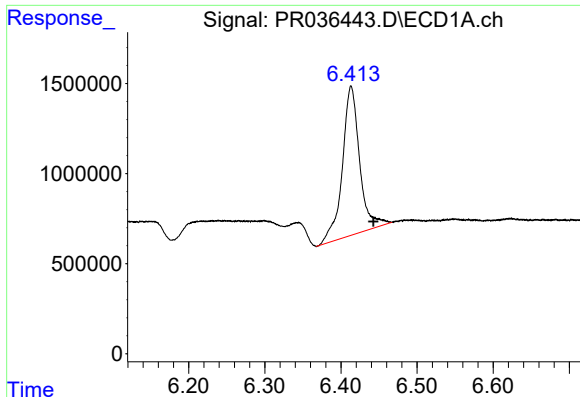
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.042 min
Response: 0
Conc: N.D.



#23 AR-1248-3

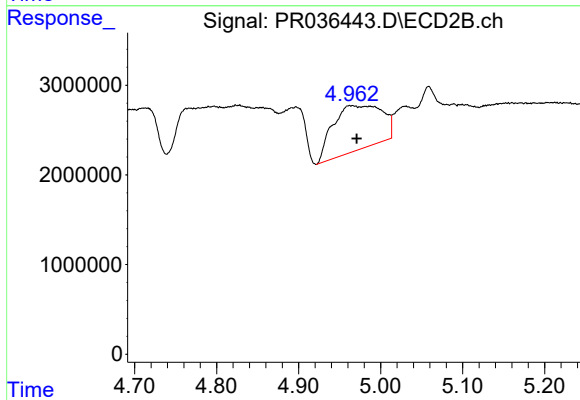
R.T.: 4.824 min
Delta R.T.: 0.020 min
Response: 13501976
Conc: 62.73 ng/ml



#24 AR-1248-4

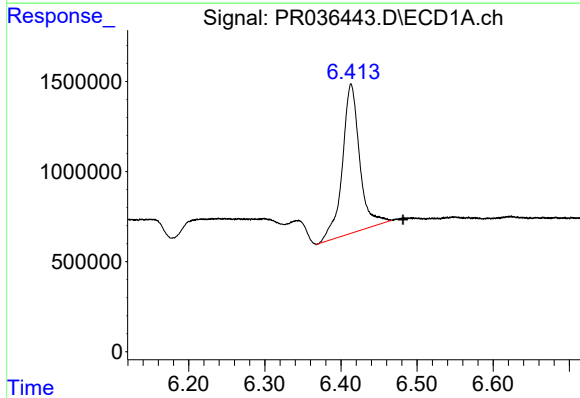
R.T.: 6.413 min
Delta R.T.: -0.029 min
Response: 13036312
Conc: 122.84 ng/ml

Instrument :
ECD_R
ClientSampleId :



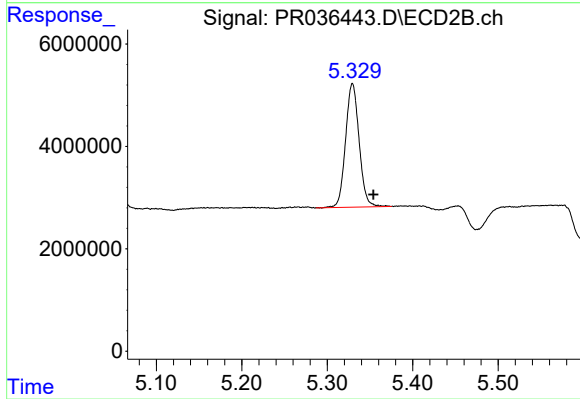
#24 AR-1248-4

R.T.: 4.962 min
Delta R.T.: -0.008 min
Response: 20707299
Conc: 77.63 ng/ml



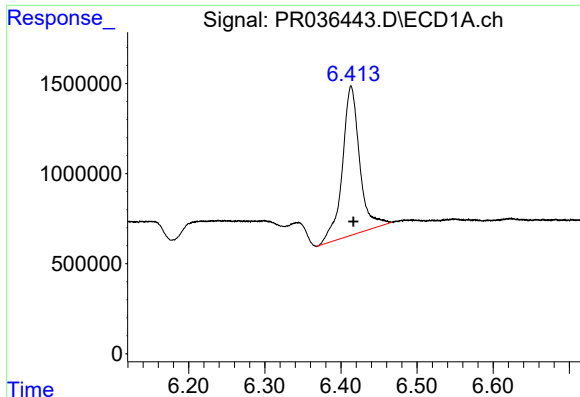
#25 AR-1248-5

R.T.: 6.413 min
Delta R.T.: -0.068 min
Response: 13036312
Conc: 128.36 ng/ml



#25 AR-1248-5

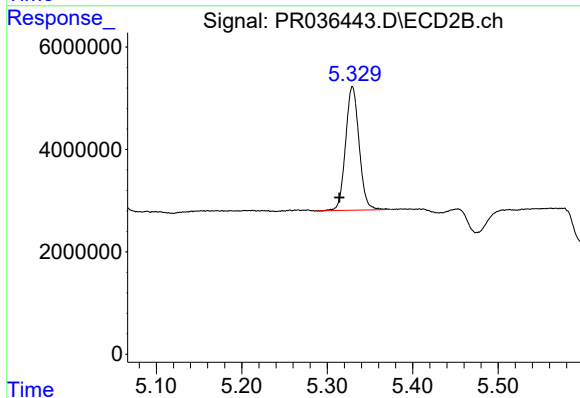
R.T.: 5.330 min
Delta R.T.: -0.024 min
Response: 26624063
Conc: 88.08 ng/ml



#26 AR-1254-1

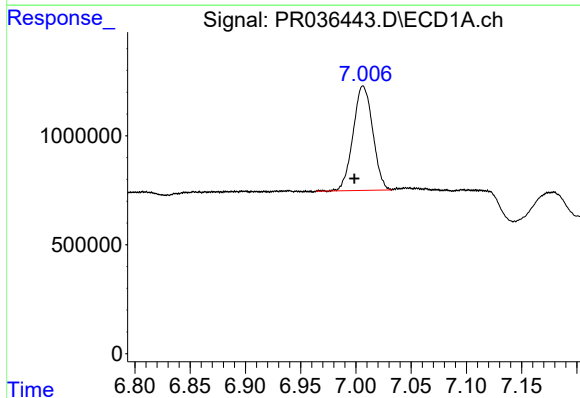
R.T.: 6.413 min
Delta R.T.: -0.003 min
Response: 13036312
Conc: 171.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



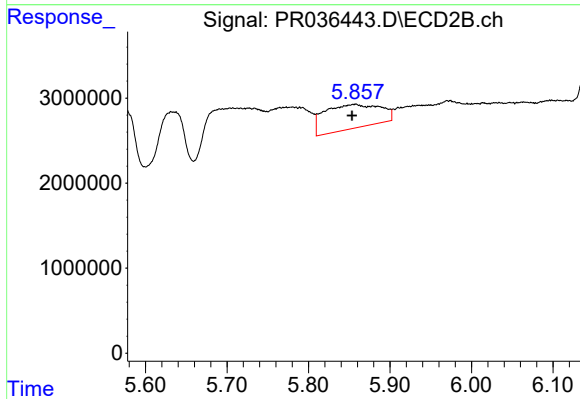
#26 AR-1254-1

R.T.: 5.330 min
Delta R.T.: 0.015 min
Response: 26624063
Conc: 83.70 ng/ml



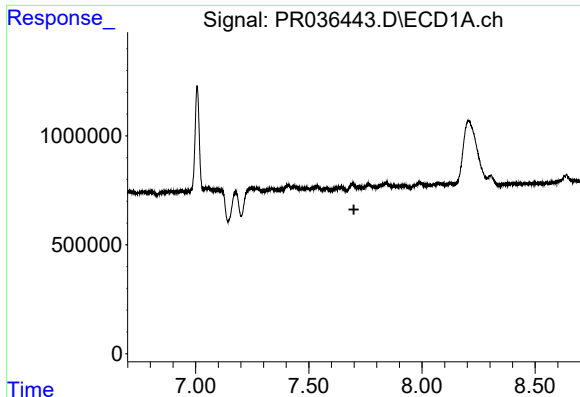
#28 AR-1254-3

R.T.: 7.006 min
Delta R.T.: 0.008 min
Response: 5925988
Conc: 44.87 ng/ml



#28 AR-1254-3

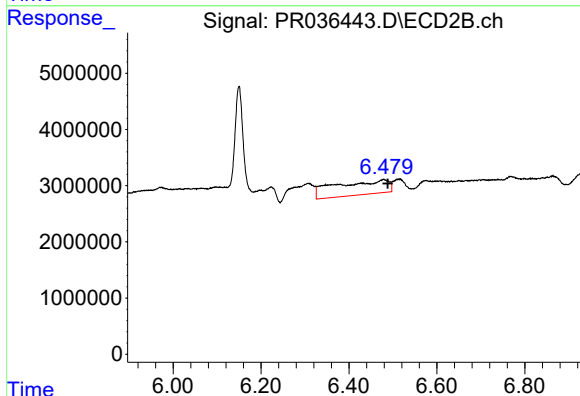
R.T.: 5.857 min
Delta R.T.: 0.003 min
Response: 13435254
Conc: 28.61 ng/ml



#30 AR-1254-5

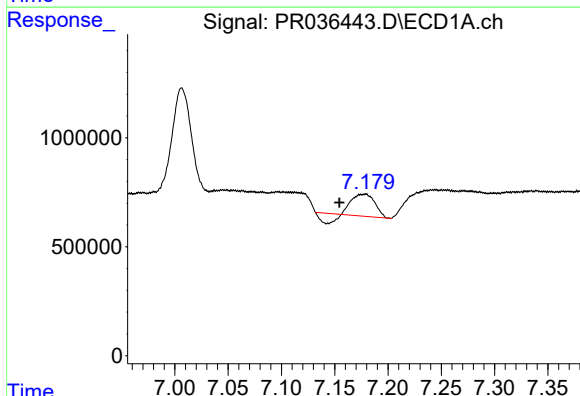
R.T.: 0.000 min
Exp R.T.: 7.699 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



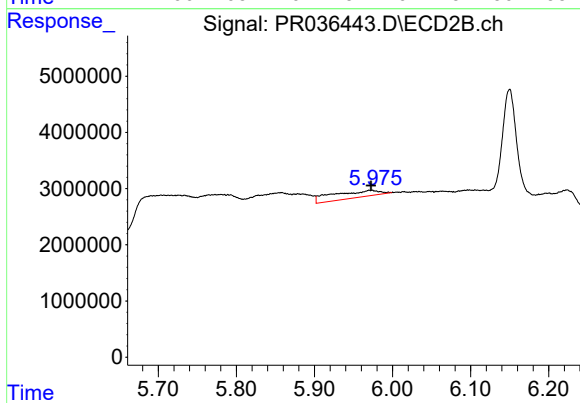
#30 AR-1254-5

R.T.: 6.479 min
Delta R.T.: -0.010 min
Response: 21200232
Conc: 47.09 ng/ml



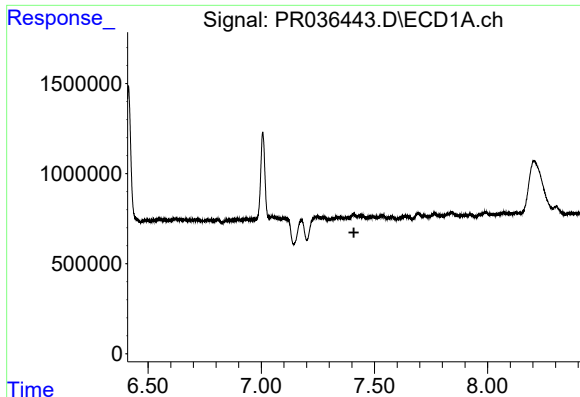
#31 AR-1260-1

R.T.: 7.179 min
Delta R.T.: 0.025 min
Response: 1256659
Conc: 13.33 ng/ml



#31 AR-1260-1

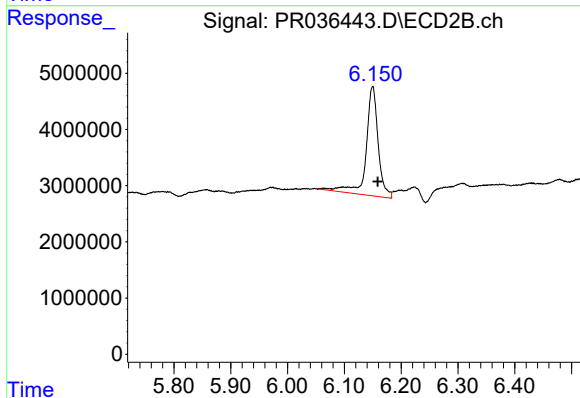
R.T.: 5.972 min
Delta R.T.: 0.000 min
Response: 5136348
Conc: 17.23 ng/ml



#32 AR-1260-2

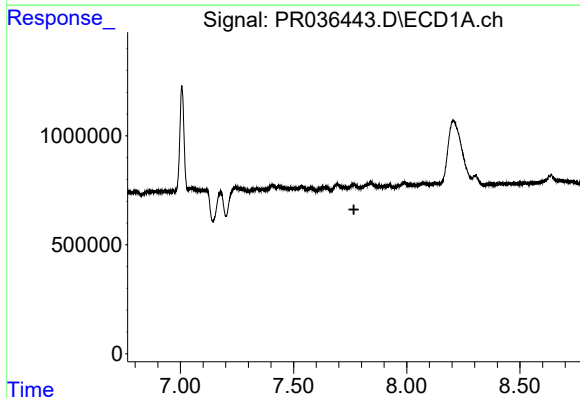
R.T.: 0.000 min
Exp R.T.: 7.409 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



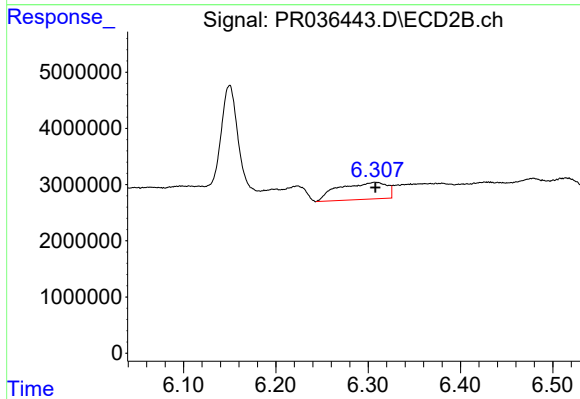
#32 AR-1260-2

R.T.: 6.150 min
Delta R.T.: -0.009 min
Response: 28777816
Conc: 64.66 ng/ml



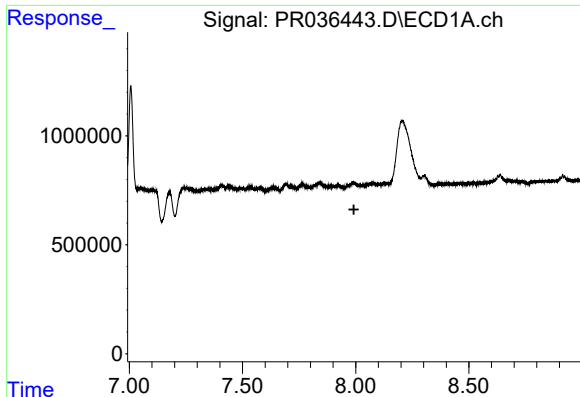
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.766 min
Response: 0
Conc: N.D.



#33 AR-1260-3

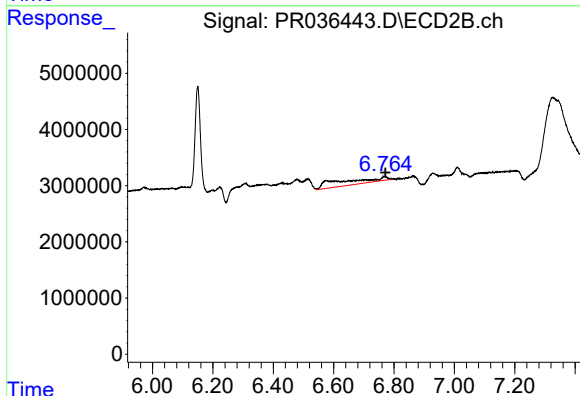
R.T.: 6.308 min
Delta R.T.: 0.000 min
Response: 10888008
Conc: 30.19 ng/ml



#34 AR-1260-4

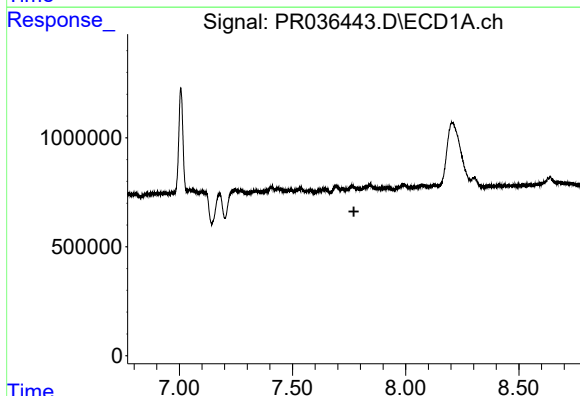
R.T.: 0.000 min
Exp R.T.: 7.992 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



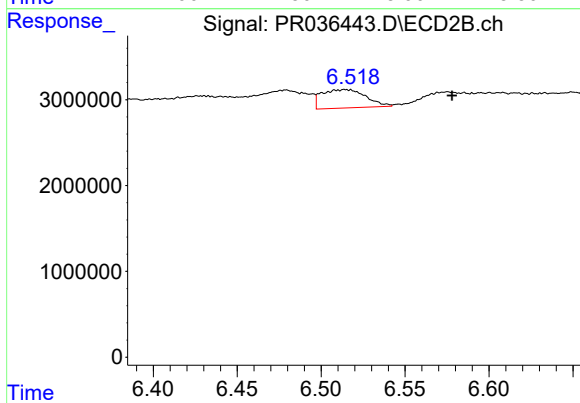
#34 AR-1260-4

R.T.: 6.769 min
Delta R.T.: -0.003 min
Response: 9910396
Conc: 31.58 ng/ml



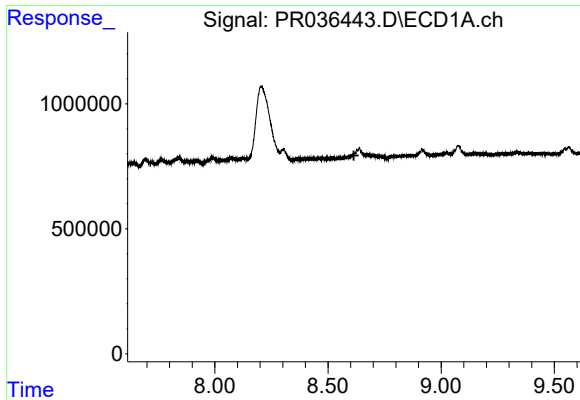
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.771 min
Response: 0
Conc: N.D.



#36 AR-1262-1

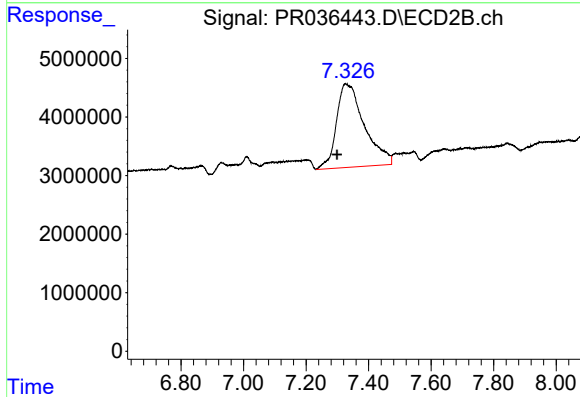
R.T.: 6.514 min
Delta R.T.: -0.064 min
Response: 3915513
Conc: 16.88 ng/ml



#38 AR-1262-3

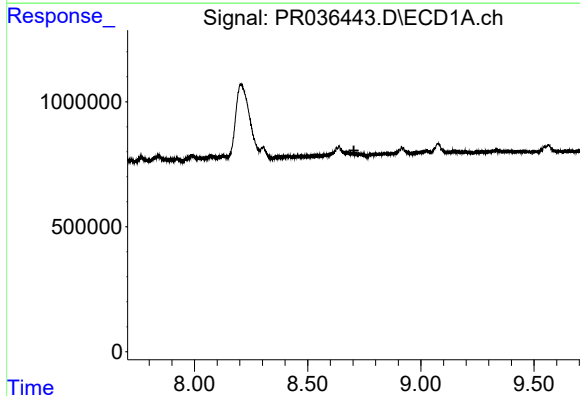
R.T.: 0.000 min
Exp R.T. : 8.614 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



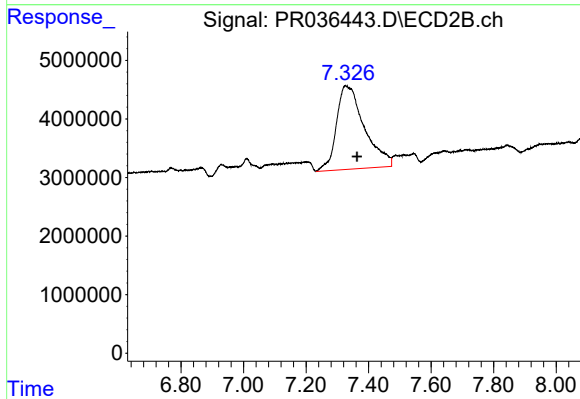
#38 AR-1262-3

R.T.: 7.326 min
Delta R.T.: 0.028 min
Response: 88476449
Conc: 202.25 ng/ml



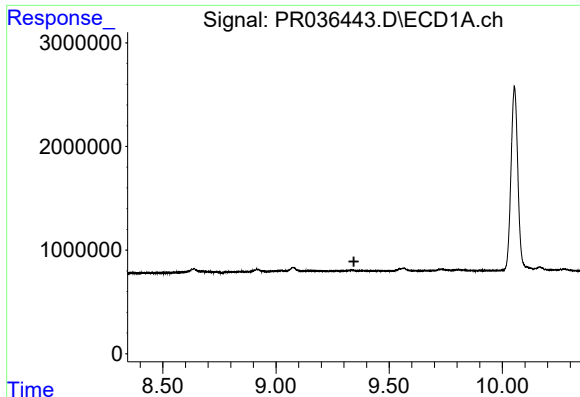
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.704 min
Response: 0
Conc: N.D.



#39 AR-1262-4

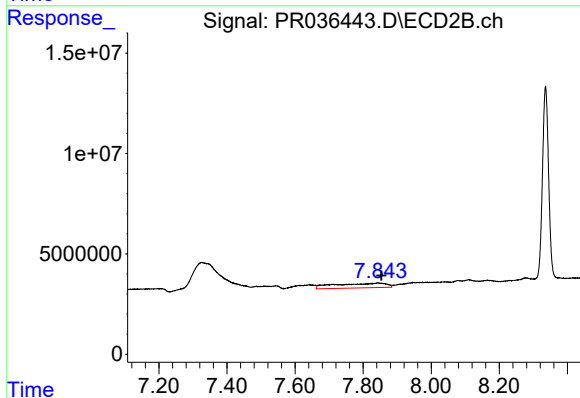
R.T.: 7.326 min
Delta R.T.: -0.037 min
Response: 88476449
Conc: 118.37 ng/ml



#40 AR-1262-5

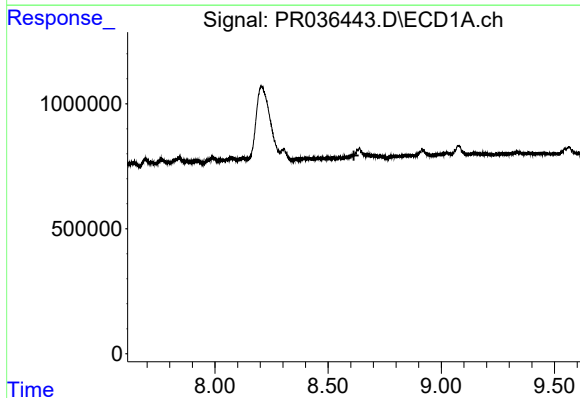
R.T.: 0.000 min
Exp R.T.: 9.344 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



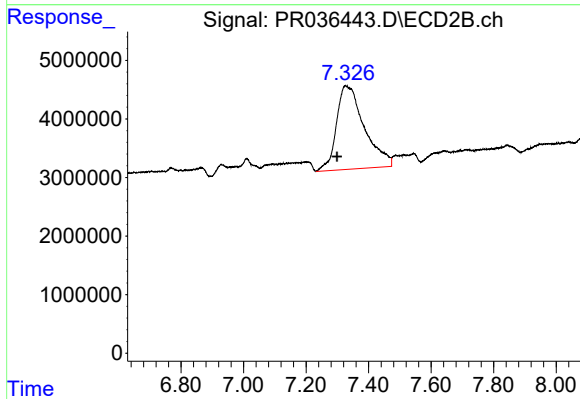
#40 AR-1262-5

R.T.: 7.844 min
Delta R.T.: -0.010 min
Response: 24713563
Conc: 76.41 ng/ml



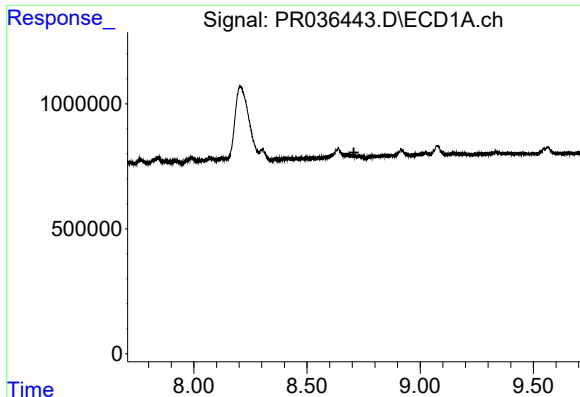
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.614 min
Response: 0
Conc: N.D.



#41 AR-1268-1

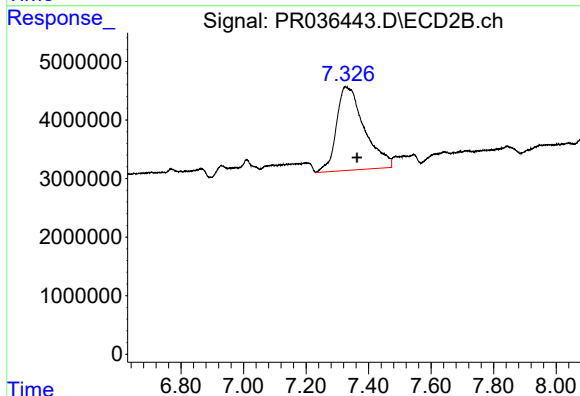
R.T.: 7.326 min
Delta R.T.: 0.028 min
Response: 88476449
Conc: 67.38 ng/ml



#42 AR-1268-2

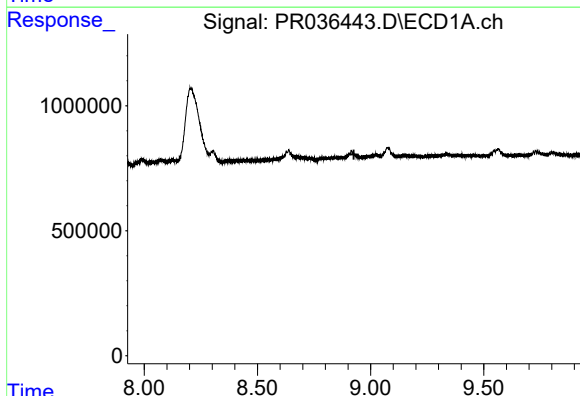
R.T.: 0.000 min
Exp R.T.: 8.707 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



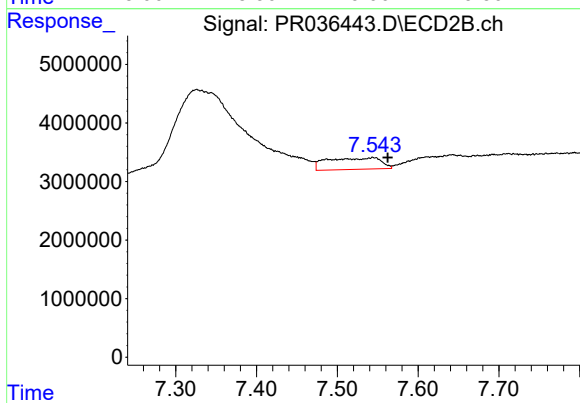
#42 AR-1268-2

R.T.: 7.326 min
Delta R.T.: -0.037 min
Response: 88476449
Conc: 79.34 ng/ml



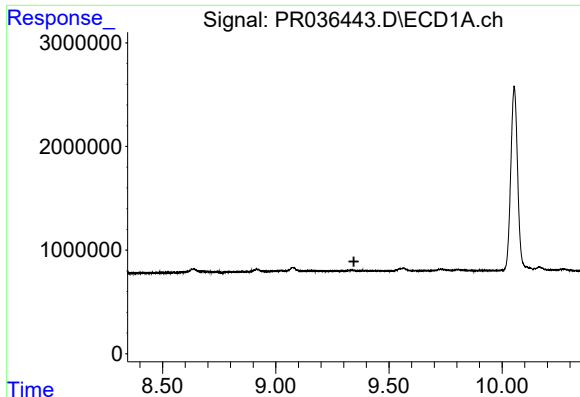
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.926 min
Response: 0
Conc: N.D.



#43 AR-1268-3

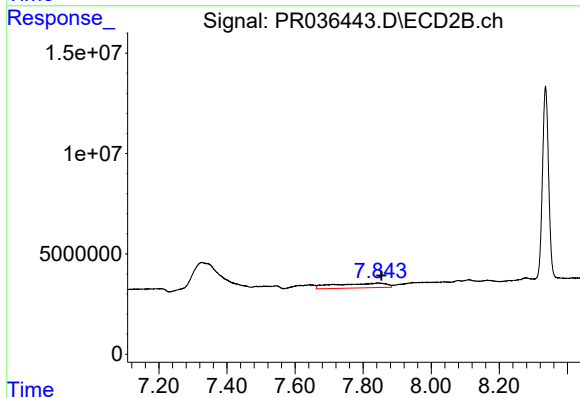
R.T.: 7.544 min
Delta R.T.: -0.018 min
Response: 9087584
Conc: 9.75 ng/ml



#44 AR-1268-4

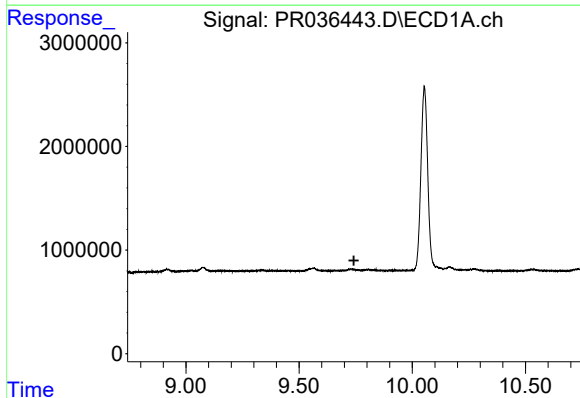
R.T.: 0.000 min
Exp R.T. : 9.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :



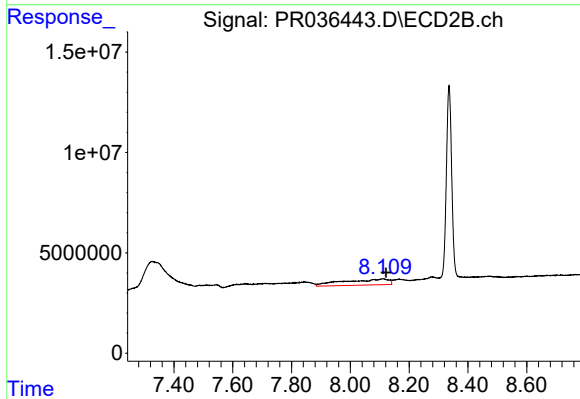
#44 AR-1268-4

R.T.: 7.844 min
Delta R.T.: -0.010 min
Response: 24713563
Conc: 68.79 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.742 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.111 min
Delta R.T.: -0.012 min
Response: 31512844
Conc: 12.75 ng/ml