

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
 Data File : PR057331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 01:12
 Operator : AJ\MA
 Sample : N5095-01
 Misc :
 ALS Vial : 37 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 FRAC-TANK-FM786

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 03:18:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 13 04:58:31 2022
 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...	3.613	2.883	65174052	27118760	18.821	19.249
2)	SA Decachlor...	9.488	8.076	31084303	21661074	11.810	11.747
Target Compounds							
8)	L2 AR-1221-1	3.828	0.000	2029229	0	55.766	N.D. #
9)	L2 AR-1221-2	3.923	3.181	1051919	611925	39.698	54.029 #
10)	L2 AR-1221-3	3.993	0.000	1051803	0	12.822	N.D. #
11)	L3 AR-1232-1	3.993	0.000	1051803	0	17.356	N.D. #
12)	L3 AR-1232-2	4.537	0.000	2431016	0	70.581	N.D. #
20)	L4 AR-1242-5	5.786f	0.000	15809306	0	248.776	N.D. #
24)	L5 AR-1248-4	5.786f	0.000	15809306	0	138.442	N.D. #
25)	L5 AR-1248-5	5.786f	0.000	15809306	0	145.031	N.D. #
27)	L6 AR-1254-2	5.953f	4.977	528749	159039	2.946	2.649
28)	L6 AR-1254-3	6.362	0.000	1693810	0	9.298	N.D. #
29)	L6 AR-1254-4	6.653f	5.637	511665	301062	3.526	4.449 #
30)	L6 AR-1254-5	0.000	6.055	0	391855	N.D.	3.897 #
32)	L7 AR-1260-2	0.000	5.724	0	333625	N.D.	3.651 #
33)	L7 AR-1260-3	0.000	5.888	0	4250713	N.D.	50.321 #
34)	L7 AR-1260-4	7.448f	0.000	992806	0	7.601	N.D. #
35)	L7 AR-1260-5	7.800	0.000	621211	0	2.271	N.D. #
36)	L8 AR-1262-1	0.000	6.132f	0	373266	N.D.	3.860 #
37)	L8 AR-1262-2	7.800	0.000	621211	0	1.957	N.D. #
39)	L8 AR-1262-4	8.203	7.032f	391183	213586	3.464	1.458 #
40)	L8 AR-1262-5	8.815	0.000	472869	0	4.225	N.D. #
42)	L9 AR-1268-2	8.203	7.032f	391183	213586	1.064	0.884
43)	L9 AR-1268-3	8.387f	0.000	425179	0	1.340	N.D. #
44)	L9 AR-1268-4	8.815	0.000	472869	0	3.563	N.D. #
45)	L9 AR-1268-5	9.184	0.000	931878	0	0.959	N.D. #

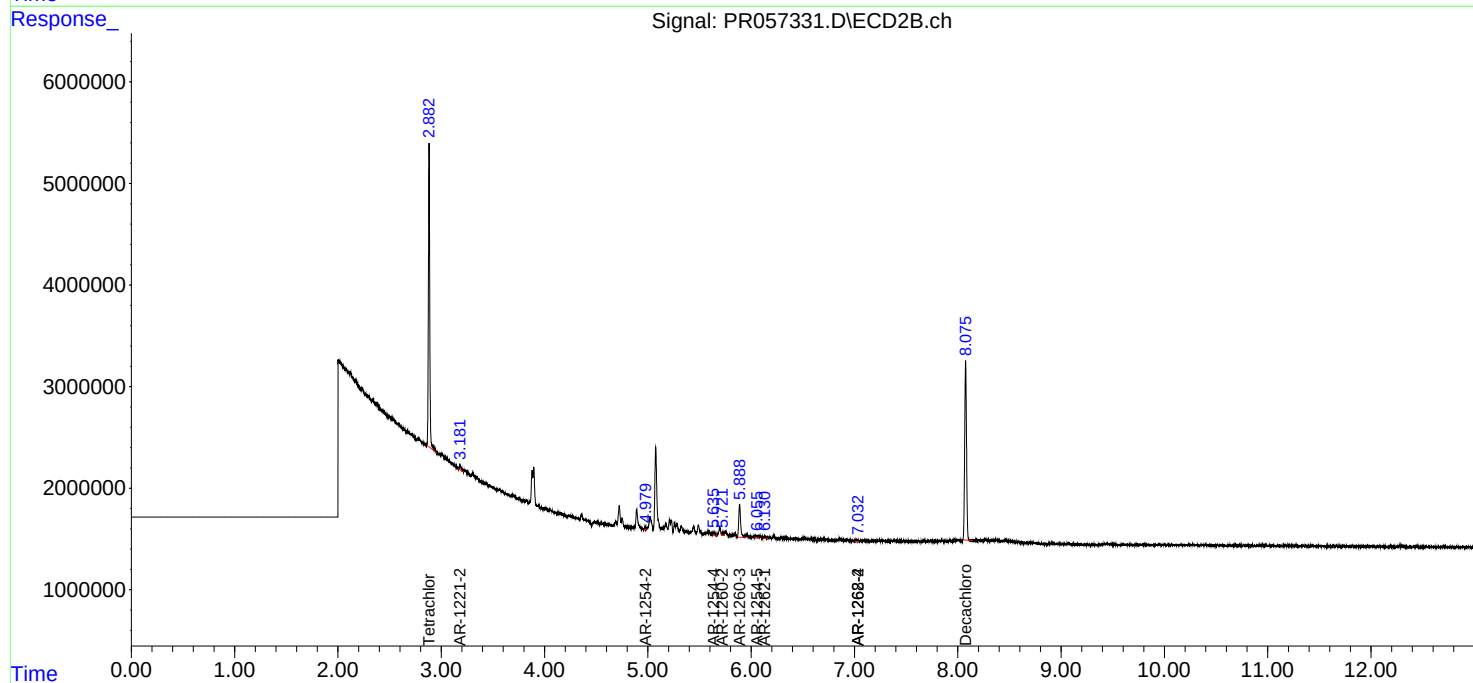
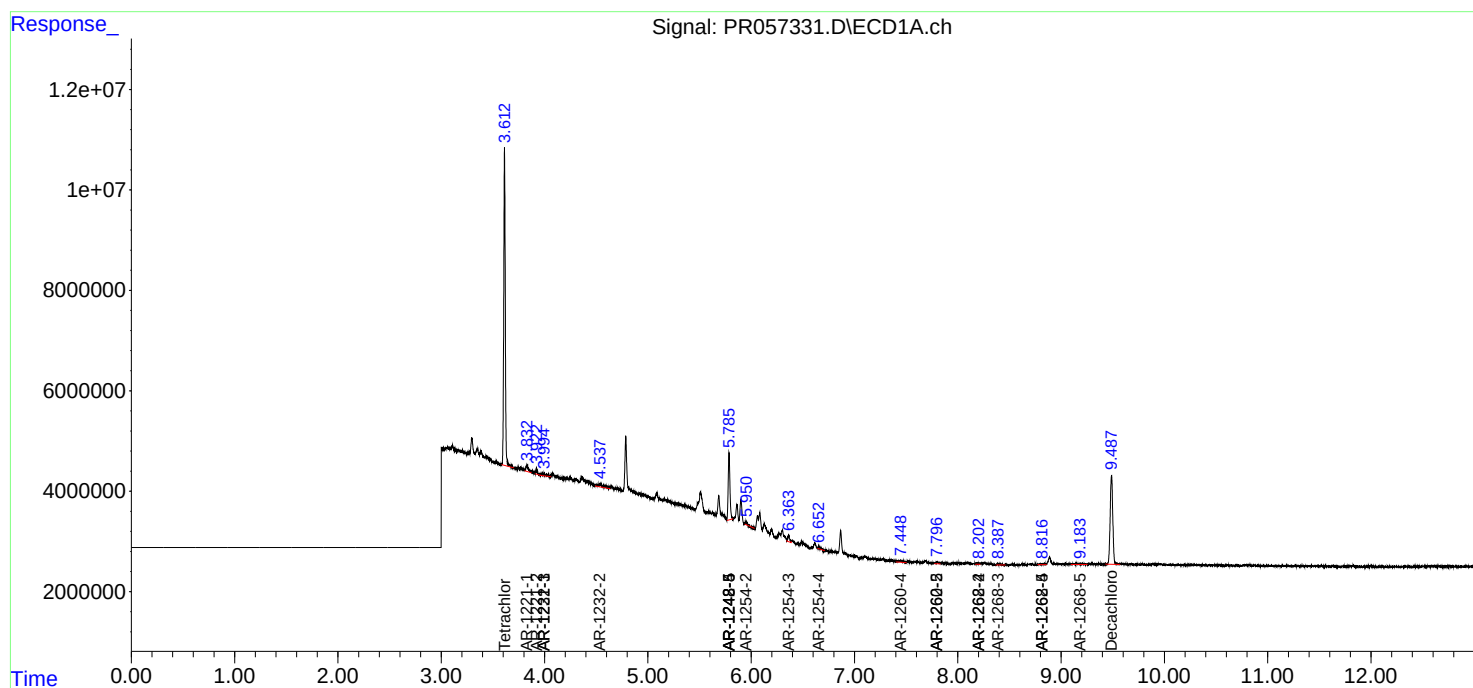
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

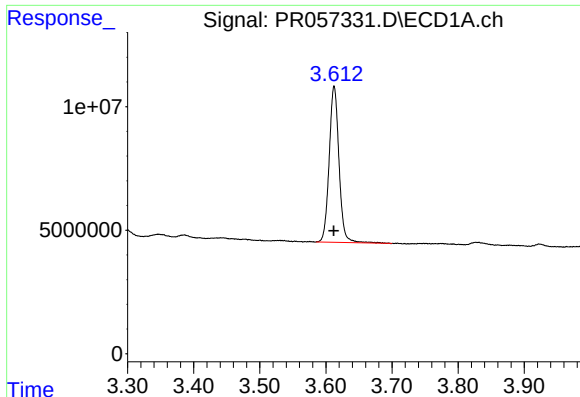
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101322\
Data File : PR057331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Oct 2022 01:12
Operator : AJ\MA
Sample : N5095-01
Misc :
ALS Vial : 37 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 03:18:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101222.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 13 04:58:31 2022
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

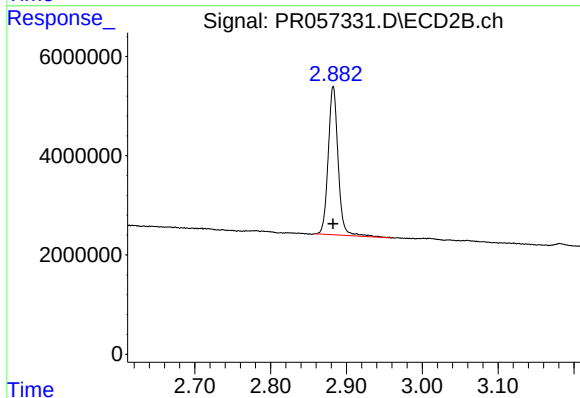




#1 Tetrachloro-m-xylene

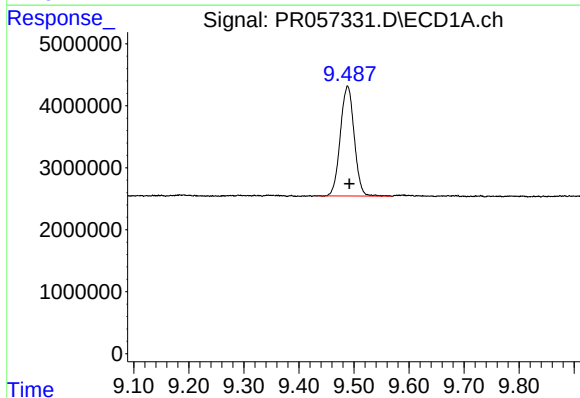
R.T.: 3.613 min
Delta R.T.: 0.000 min
Response: 65174052
Conc: 18.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



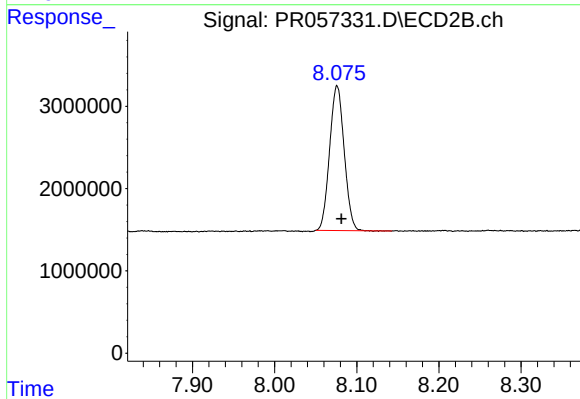
#1 Tetrachloro-m-xylene

R.T.: 2.883 min
Delta R.T.: 0.000 min
Response: 27118760
Conc: 19.25 ng/ml



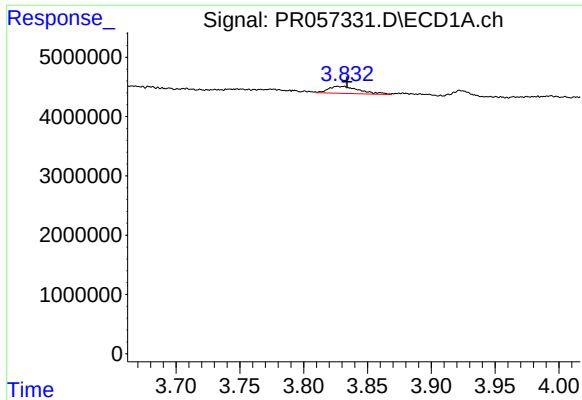
#2 Decachlorobiphenyl

R.T.: 9.488 min
Delta R.T.: -0.003 min
Response: 31084303
Conc: 11.81 ng/ml



#2 Decachlorobiphenyl

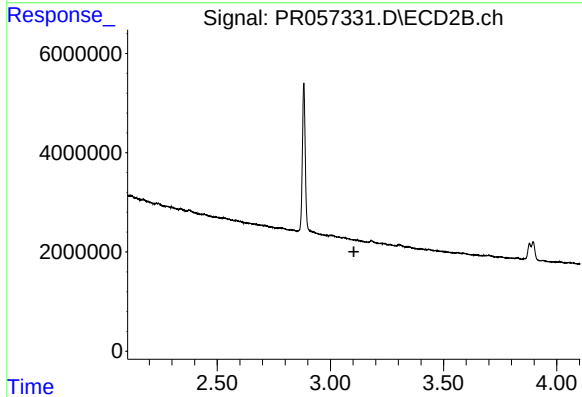
R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 21661074
Conc: 11.75 ng/ml



#8 AR-1221-1

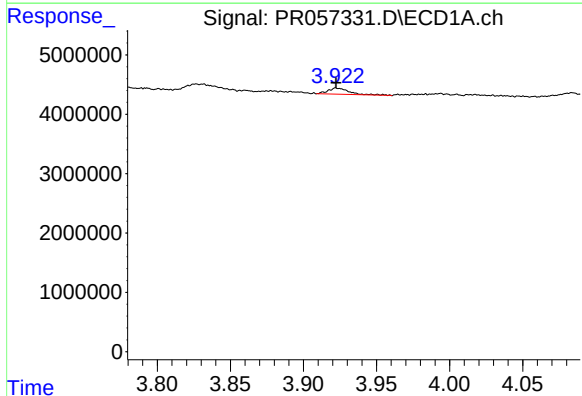
R.T.: 3.828 min
Delta R.T.: -0.006 min
Response: 2029229
Conc: 55.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



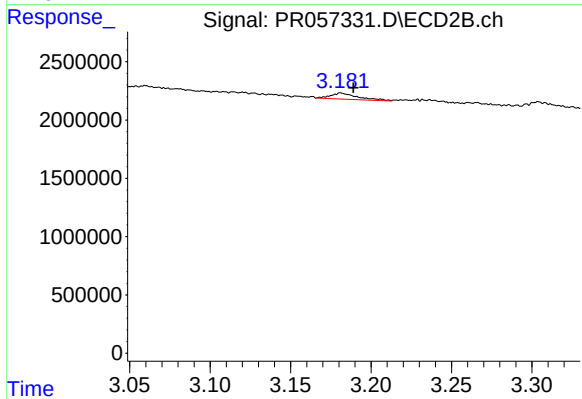
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.104 min
Response: 0
Conc: N.D.



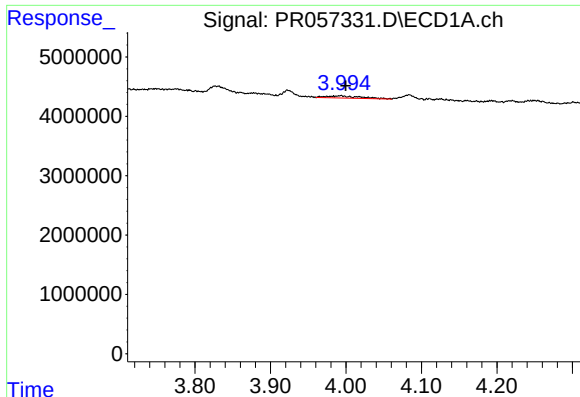
#9 AR-1221-2

R.T.: 3.923 min
Delta R.T.: 0.001 min
Response: 1051919
Conc: 39.70 ng/ml



#9 AR-1221-2

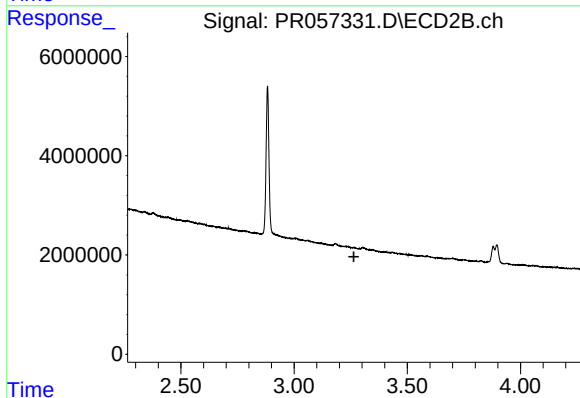
R.T.: 3.181 min
Delta R.T.: -0.008 min
Response: 611925
Conc: 54.03 ng/ml



#10 AR-1221-3

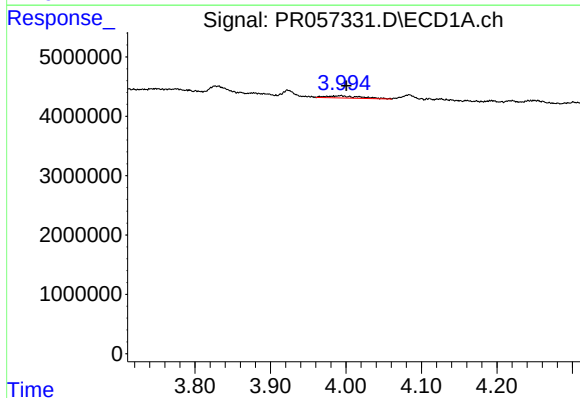
R.T.: 3.993 min
Delta R.T.: -0.007 min
Response: 1051803
Conc: 12.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



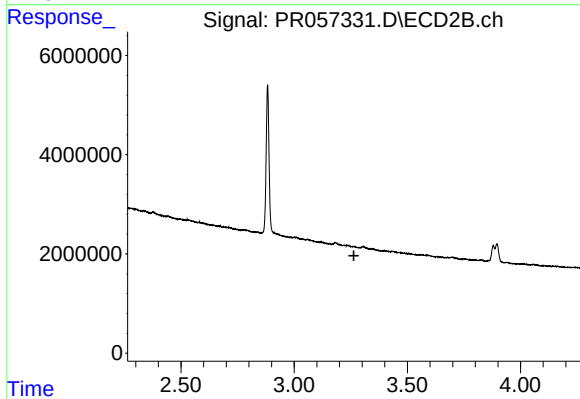
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



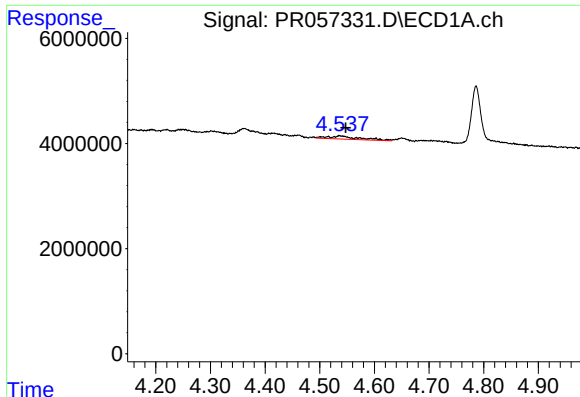
#11 AR-1232-1

R.T.: 3.993 min
Delta R.T.: -0.008 min
Response: 1051803
Conc: 17.36 ng/ml



#11 AR-1232-1

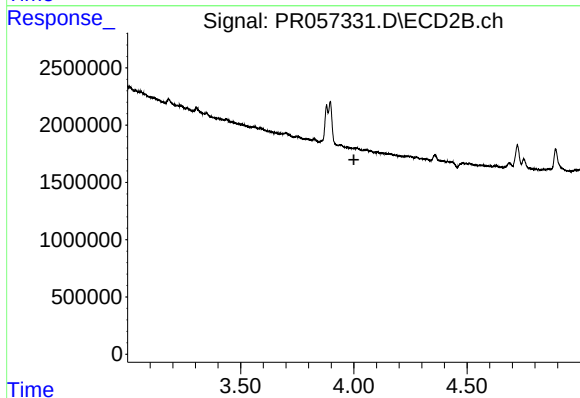
R.T.: 0.000 min
Exp R.T. : 3.264 min
Response: 0
Conc: N.D.



#12 AR-1232-2

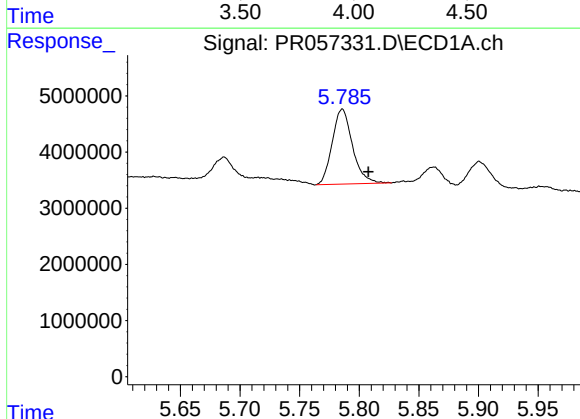
R.T.: 4.537 min
Delta R.T.: -0.011 min
Response: 2431016
Conc: 70.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



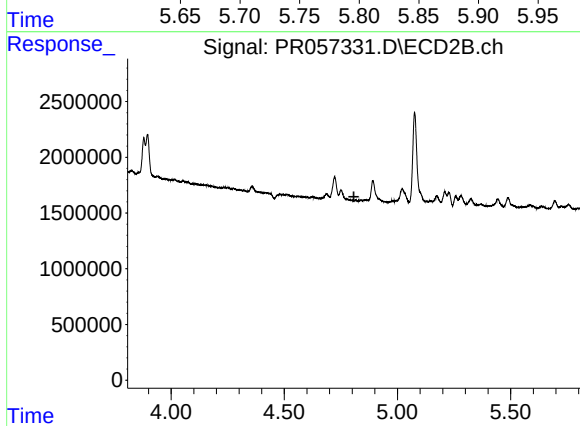
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.000 min
Response: 0
Conc: N.D.



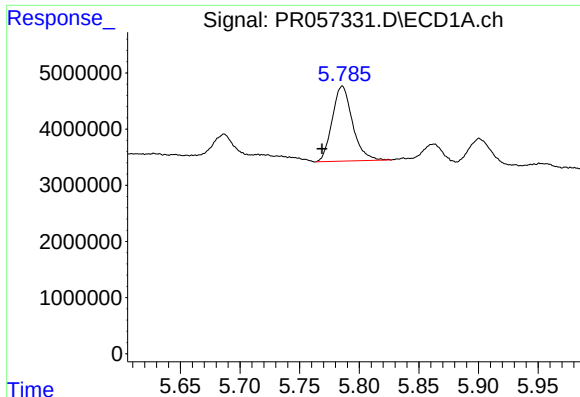
#20 AR-1242-5

R.T.: 5.786 min
Delta R.T.: -0.022 min
Response: 15809306
Conc: 248.78 ng/ml



#20 AR-1242-5

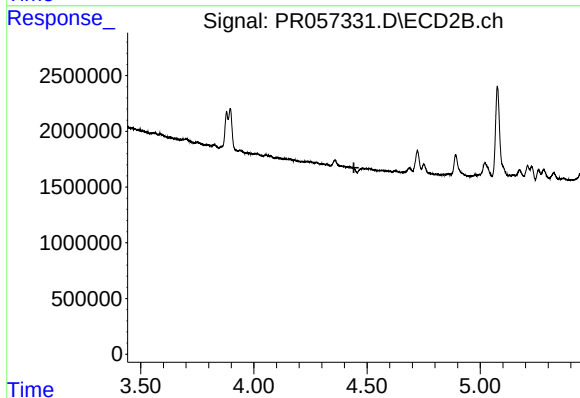
R.T.: 0.000 min
Exp R.T. : 4.807 min
Response: 0
Conc: N.D.



#24 AR-1248-4

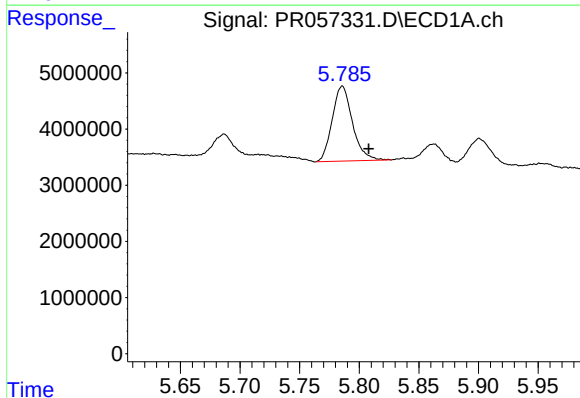
R.T.: 5.786 min
Delta R.T.: 0.017 min
Response: 15809306
Conc: 138.44 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



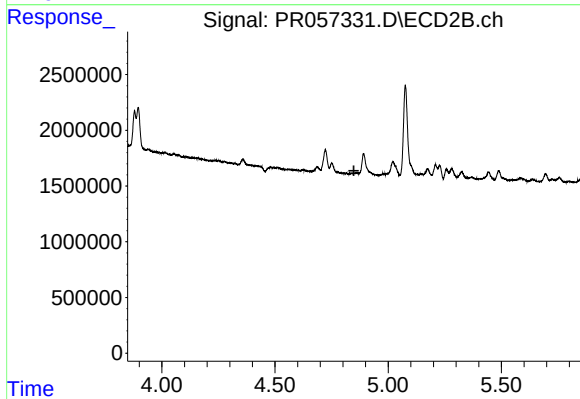
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.442 min
Response: 0
Conc: N.D.



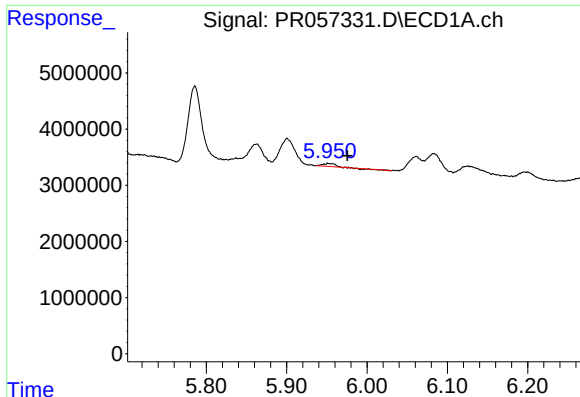
#25 AR-1248-5

R.T.: 5.786 min
Delta R.T.: -0.022 min
Response: 15809306
Conc: 145.03 ng/ml



#25 AR-1248-5

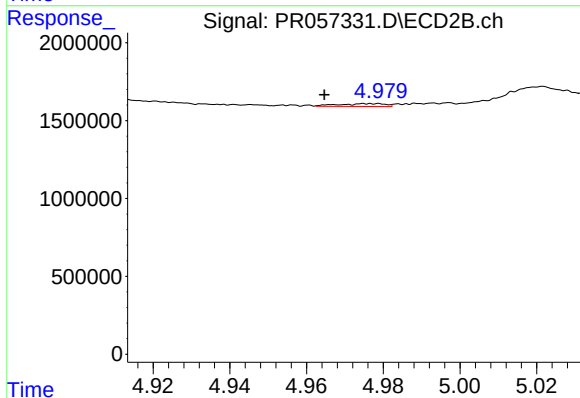
R.T.: 0.000 min
Exp R.T. : 4.849 min
Response: 0
Conc: N.D.



#27 AR-1254-2

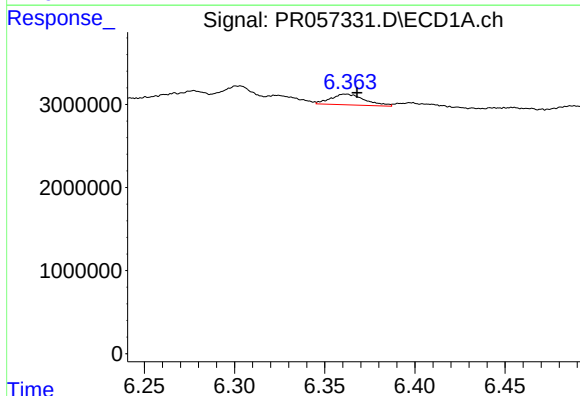
R.T.: 5.953 min
Delta R.T.: -0.022 min
Response: 528749
Conc: 2.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



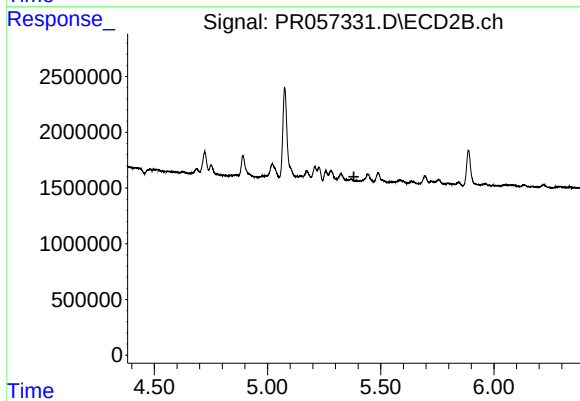
#27 AR-1254-2

R.T.: 4.977 min
Delta R.T.: 0.012 min
Response: 159039
Conc: 2.65 ng/ml



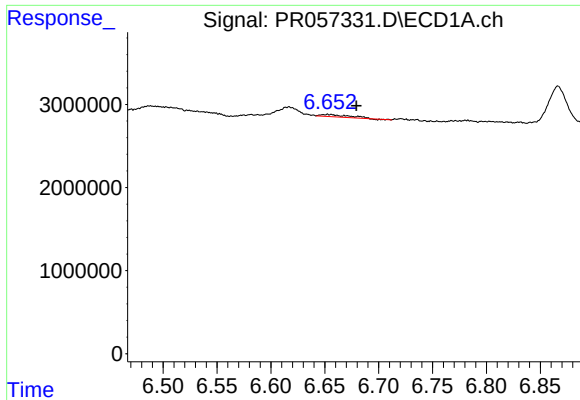
#28 AR-1254-3

R.T.: 6.362 min
Delta R.T.: -0.006 min
Response: 1693810
Conc: 9.30 ng/ml



#28 AR-1254-3

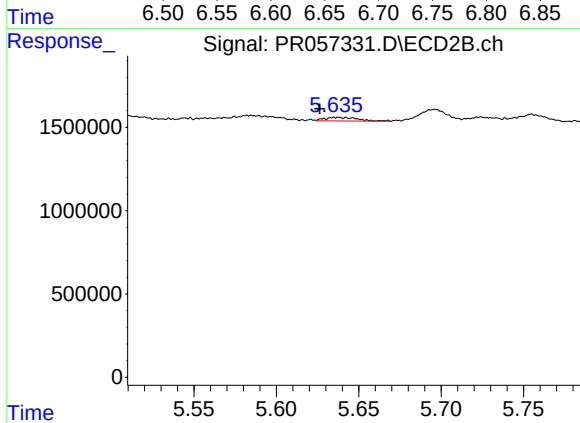
R.T.: 0.000 min
Exp R.T.: 5.382 min
Response: 0
Conc: N.D.



#29 AR-1254-4

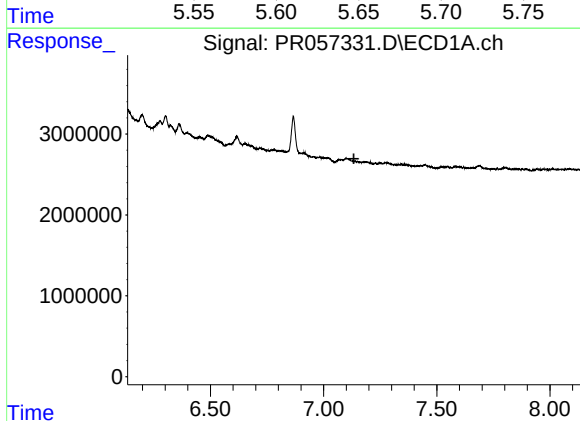
R.T.: 6.653 min
Delta R.T.: -0.027 min
Response: 511665
Conc: 3.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



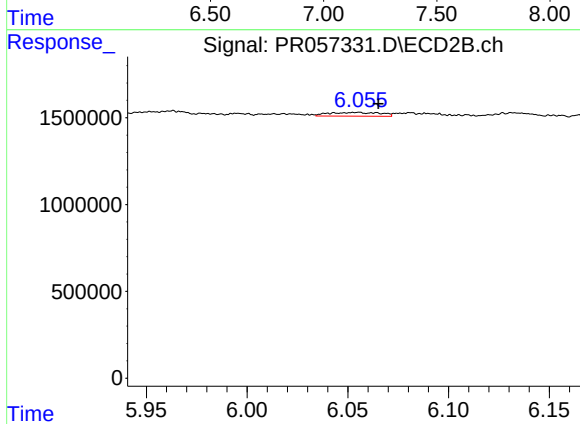
#29 AR-1254-4

R.T.: 5.637 min
Delta R.T.: 0.011 min
Response: 301062
Conc: 4.45 ng/ml



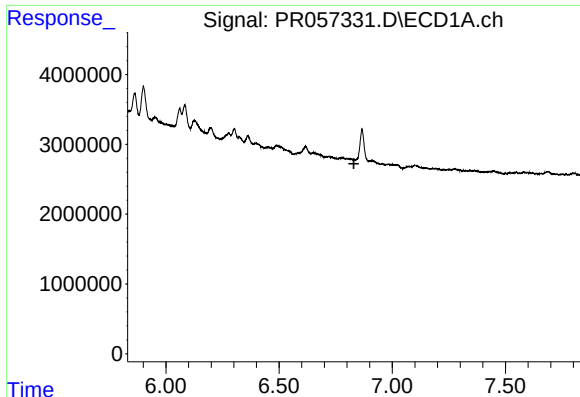
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 7.134 min
Response: 0
Conc: N.D.



#30 AR-1254-5

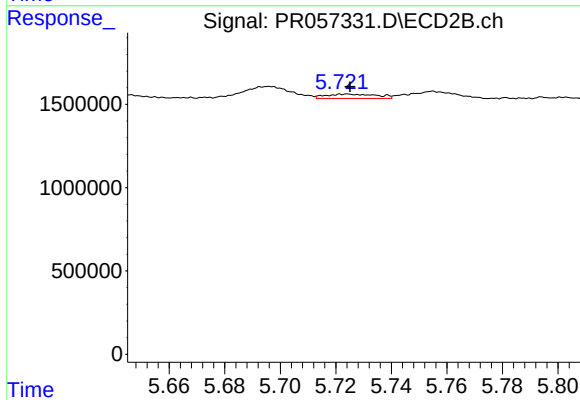
R.T.: 6.055 min
Delta R.T.: -0.010 min
Response: 391855
Conc: 3.90 ng/ml



#32 AR-1260-2

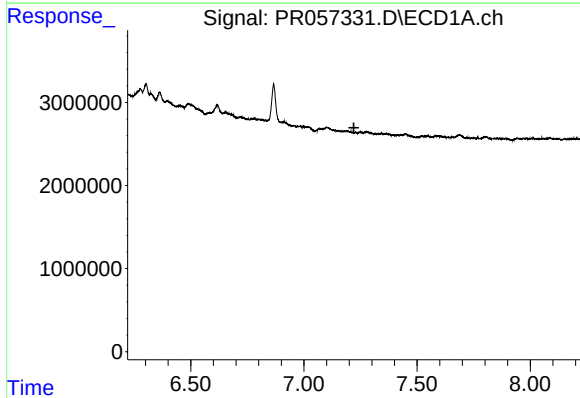
R.T.: 0.000 min
Exp R.T.: 6.831 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



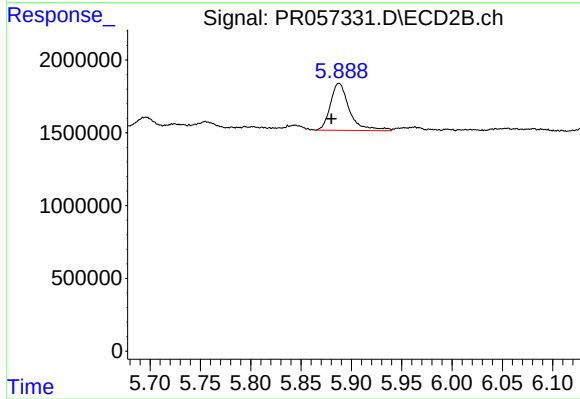
#32 AR-1260-2

R.T.: 5.724 min
Delta R.T.: -0.001 min
Response: 333625
Conc: 3.65 ng/ml



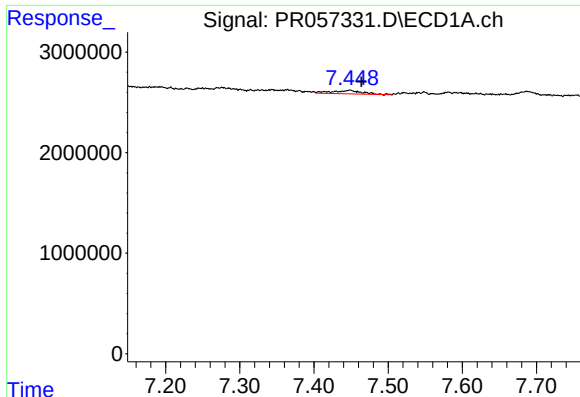
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.221 min
Response: 0
Conc: N.D.



#33 AR-1260-3

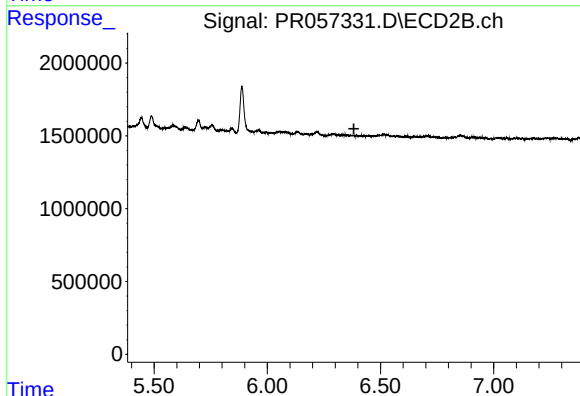
R.T.: 5.888 min
Delta R.T.: 0.008 min
Response: 4250713
Conc: 50.32 ng/ml



#34 AR-1260-4

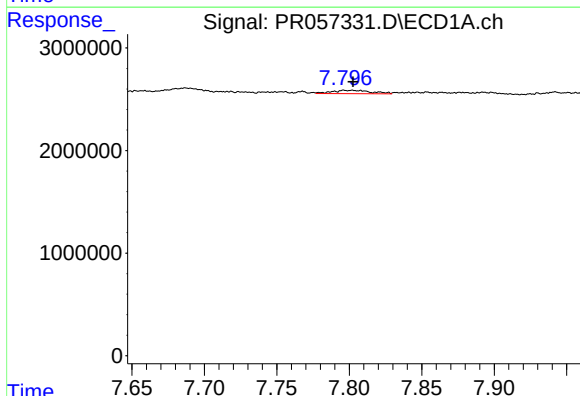
R.T.: 7.448 min
Delta R.T.: -0.016 min
Response: 992806
Conc: 7.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



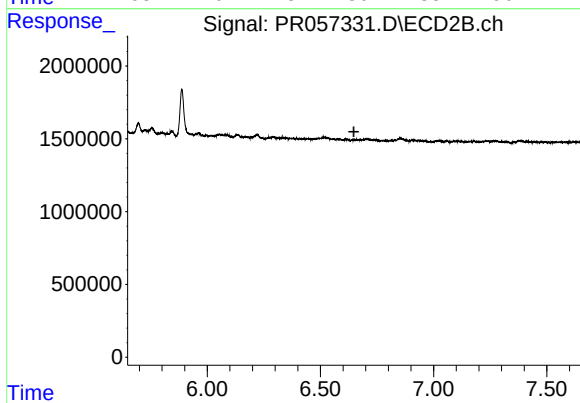
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.383 min
Response: 0
Conc: N.D.



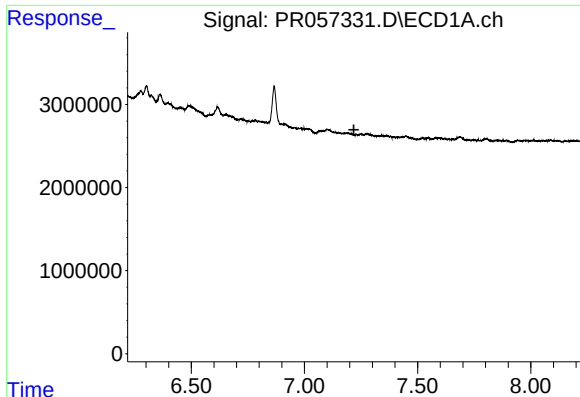
#35 AR-1260-5

R.T.: 7.800 min
Delta R.T.: -0.003 min
Response: 621211
Conc: 2.27 ng/ml



#35 AR-1260-5

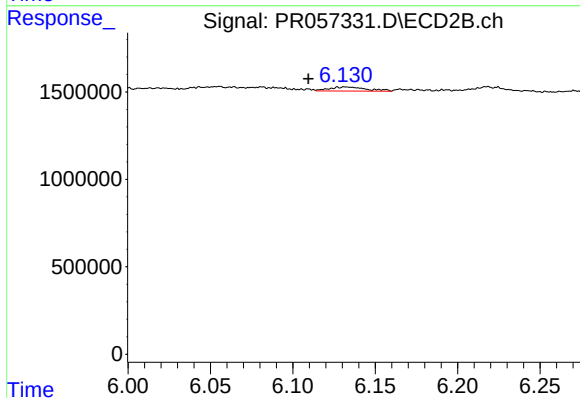
R.T.: 0.000 min
Exp R.T. : 6.648 min
Response: 0
Conc: N.D.



#36 AR-1262-1

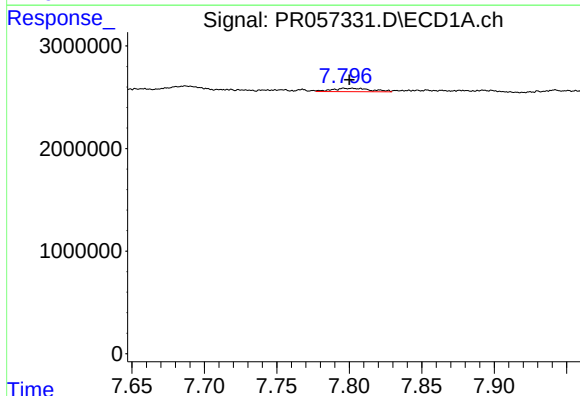
R.T.: 0.000 min
Exp R.T.: 7.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



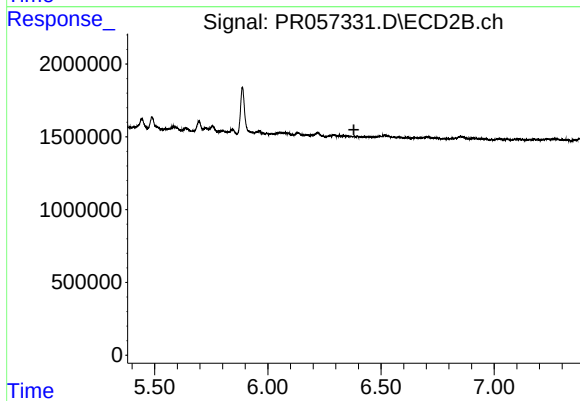
#36 AR-1262-1

R.T.: 6.132 min
Delta R.T.: 0.023 min
Response: 373266
Conc: 3.86 ng/ml



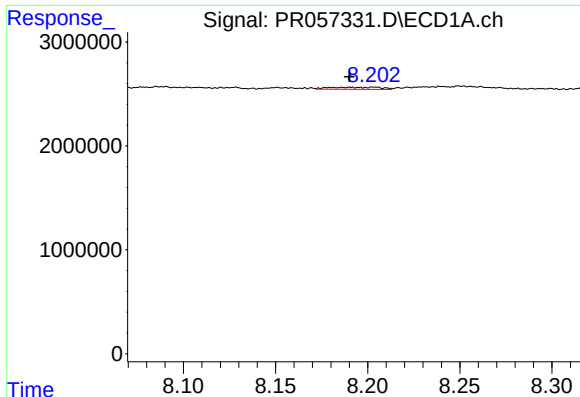
#37 AR-1262-2

R.T.: 7.800 min
Delta R.T.: 0.000 min
Response: 621211
Conc: 1.96 ng/ml



#37 AR-1262-2

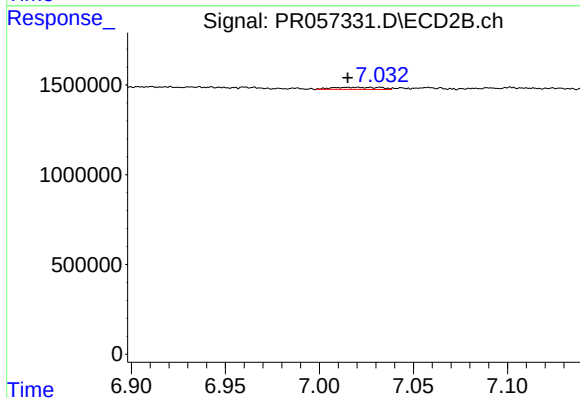
R.T.: 0.000 min
Exp R.T.: 6.380 min
Response: 0
Conc: N.D.



#39 AR-1262-4

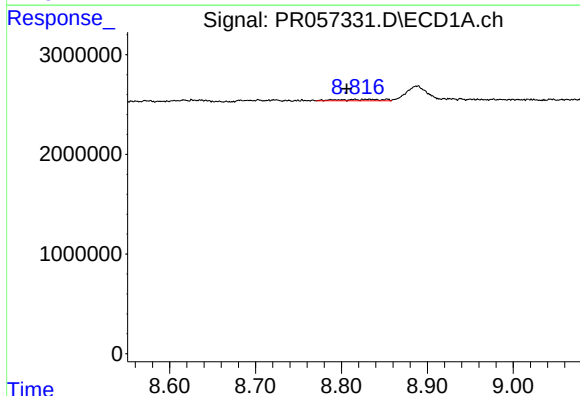
R.T.: 8.203 min
Delta R.T.: 0.013 min
Response: 391183
Conc: 3.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



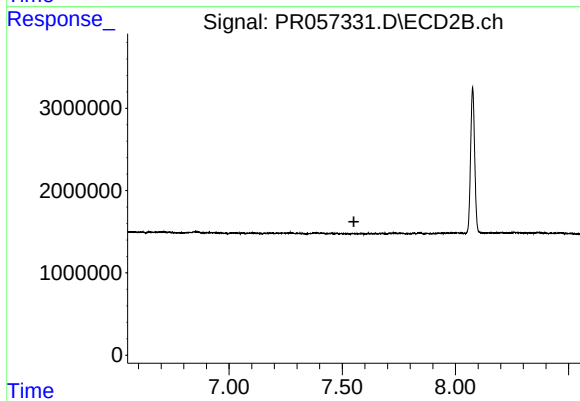
#39 AR-1262-4

R.T.: 7.032 min
Delta R.T.: 0.017 min
Response: 213586
Conc: 1.46 ng/ml



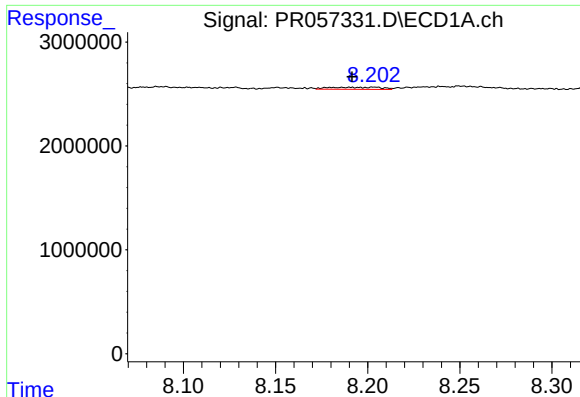
#40 AR-1262-5

R.T.: 8.815 min
Delta R.T.: 0.009 min
Response: 472869
Conc: 4.22 ng/ml



#40 AR-1262-5

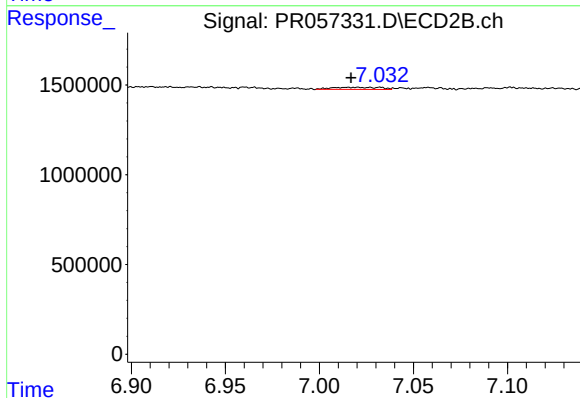
R.T.: 0.000 min
Exp R.T. : 7.552 min
Response: 0
Conc: N.D.



#42 AR-1268-2

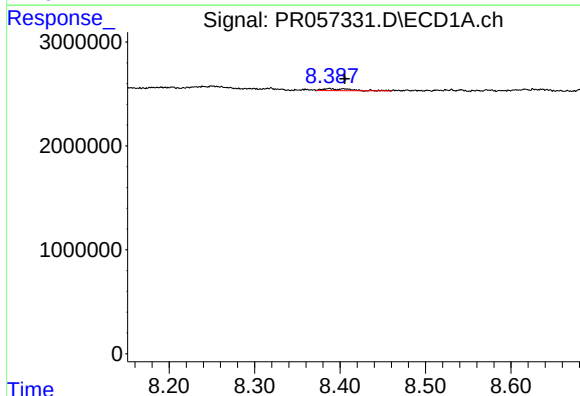
R.T.: 8.203 min
Delta R.T.: 0.011 min
Response: 391183
Conc: 1.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



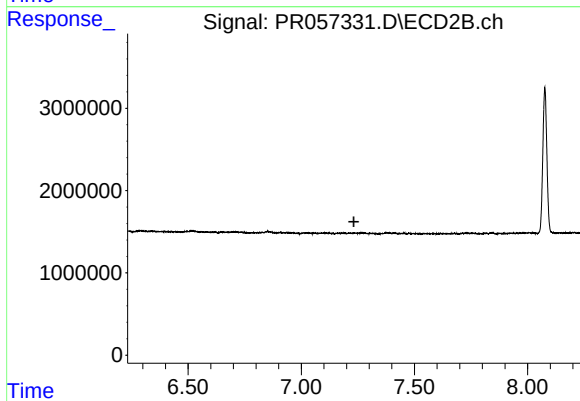
#42 AR-1268-2

R.T.: 7.032 min
Delta R.T.: 0.015 min
Response: 213586
Conc: 0.88 ng/ml



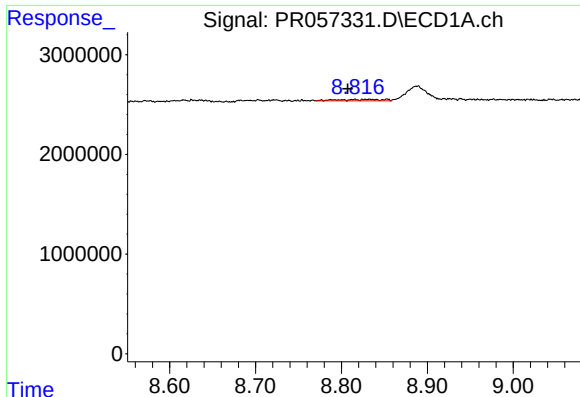
#43 AR-1268-3

R.T.: 8.387 min
Delta R.T.: -0.018 min
Response: 425179
Conc: 1.34 ng/ml



#43 AR-1268-3

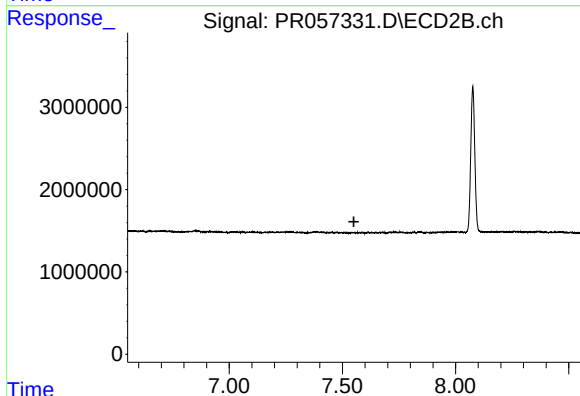
R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#44 AR-1268-4

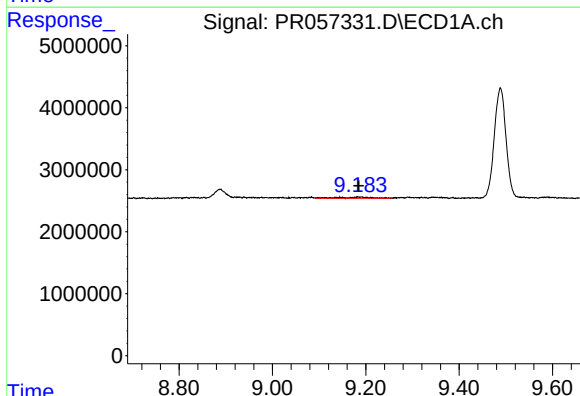
R.T.: 8.815 min
Delta R.T.: 0.008 min
Response: 472869
Conc: 3.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
FRAC-TANK-FM786



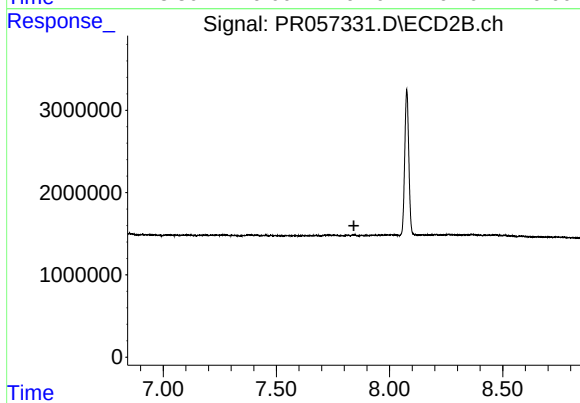
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 7.551 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.184 min
Delta R.T.: 0.000 min
Response: 931878
Conc: 0.96 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 7.842 min
Response: 0
Conc: N.D.