

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
 Data File : PP062244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Dec 2023 08:54
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 07 14:33:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 28 04:28:00 2023
 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	5.633	0.000	231625	0	4.674	N.D.	#
4)	L1	AR-1016-2	5.648	0.000	468991	0	6.287	N.D.	#
5)	L1	AR-1016-3	5.705	0.000	256131	0	5.205	N.D.	#
6)	L1	AR-1016-4	5.813	0.000	301500	0	7.932	N.D.	#
7)	L1	AR-1016-5	6.124f	5.295	160744	101807	4.180	1.761	#
13)	L3	AR-1232-3	5.648	0.000	468991	0	13.814	N.D.	#
14)	L3	AR-1232-4	5.813	0.000	301500	0	17.846	N.D.	#
15)	L3	AR-1232-5	5.883f	5.295	113393	101807	7.524	4.001	#
16)	L4	AR-1242-1	5.633	0.000	231625	0	5.828	N.D.	#
17)	L4	AR-1242-2	5.648	0.000	468991	0	7.888	N.D.	#
18)	L4	AR-1242-3	5.705	0.000	256131	0	6.550	N.D.	#
19)	L4	AR-1242-4	5.813	0.000	301500	0	9.942	N.D.	#
20)	L4	AR-1242-5	6.551	5.680f	652070	349556	21.748	6.680	#
21)	L5	AR-1248-1	5.633	0.000	231625	0	7.580	N.D.	#
22)	L5	AR-1248-2	5.883f	0.000	113393	0	2.318	N.D.	#
23)	L5	AR-1248-3	6.124f	0.000	160744	0	3.090	N.D.	#
24)	L5	AR-1248-4	6.521	5.295	777017	101807	15.330	1.323	#
25)	L5	AR-1248-5	6.551	5.680f	652070	349556	12.619	3.498	#
26)	L6	AR-1254-1	0.000	5.680f	0	349556	N.D.	3.210	#
27)	L6	AR-1254-2	6.722	0.000	94904	0	1.138	N.D.	#
28)	L6	AR-1254-3	7.084	0.000	336839	0	4.072	N.D.	#
29)	L6	AR-1254-4	7.377	0.000	460596	0	8.783	N.D.	#
32)	L7	AR-1260-2	0.000	6.521f	0	509474	N.D.	3.739	#

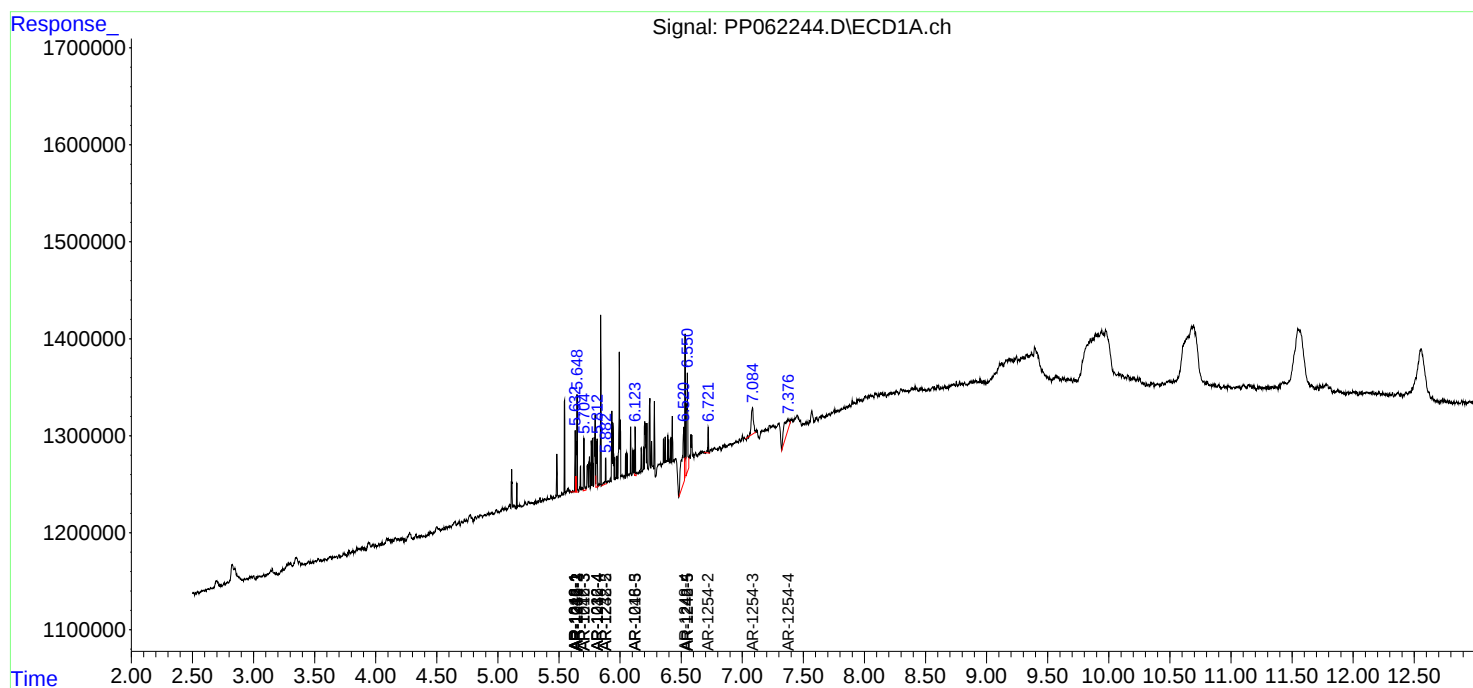
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

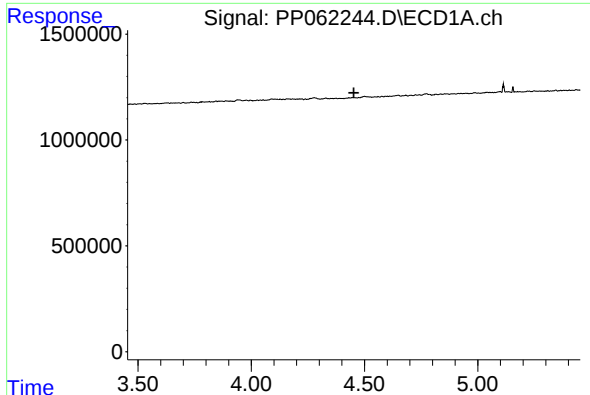
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120723\
Data File : PP062244.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Dec 2023 08:54
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 07 14:33:33 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP112723.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Nov 28 04:28:00 2023
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.: 0.000 min
Exp R.T. : 4.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :

#1 Tetrachloro-m-xylene

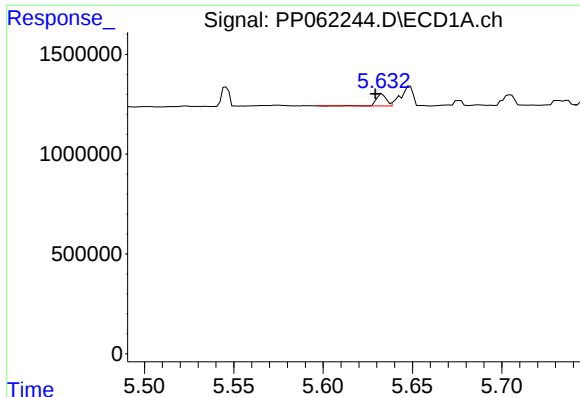
R.T.: 0.000 min
Exp R.T. : 3.726 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.248 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

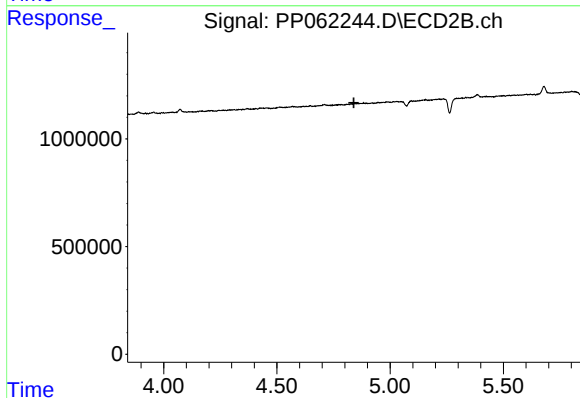
R.T.: 0.000 min
Exp R.T. : 8.855 min
Response: 0
Conc: N.D.



#3 AR-1016-1

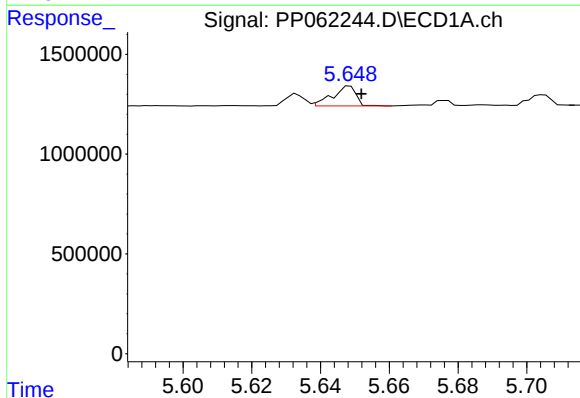
R.T.: 5.633 min
Delta R.T.: 0.004 min
Response: 231625
Conc: 4.67 ng/ml

Instrument :
ECD_P
ClientSampleId :



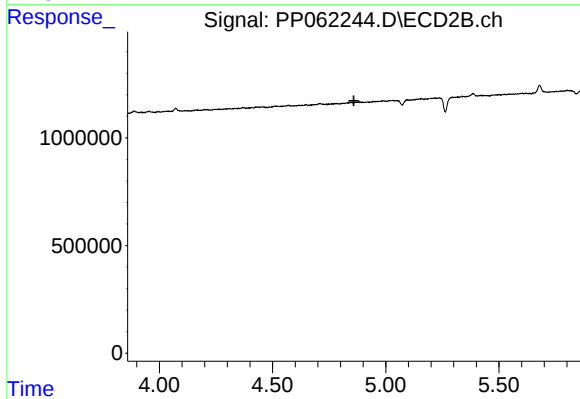
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.840 min
Response: 0
Conc: N.D.



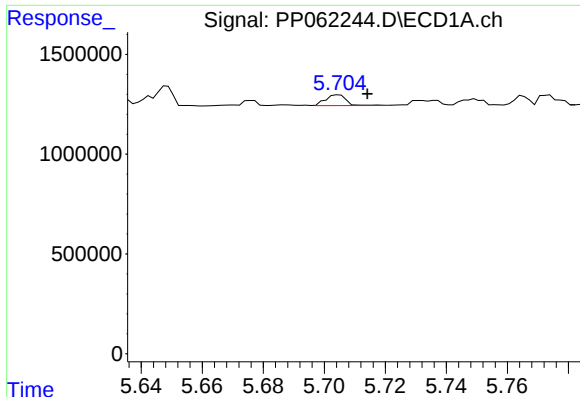
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 468991
Conc: 6.29 ng/ml



#4 AR-1016-2

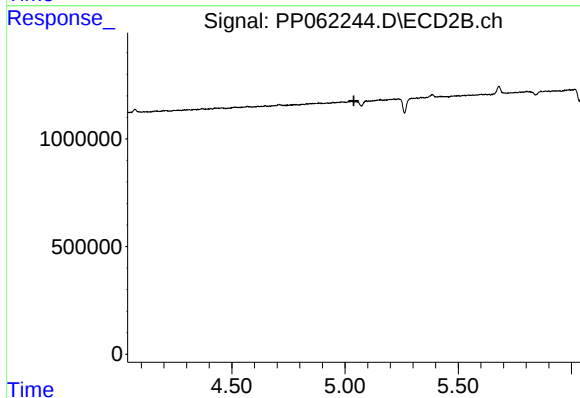
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#5 AR-1016-3

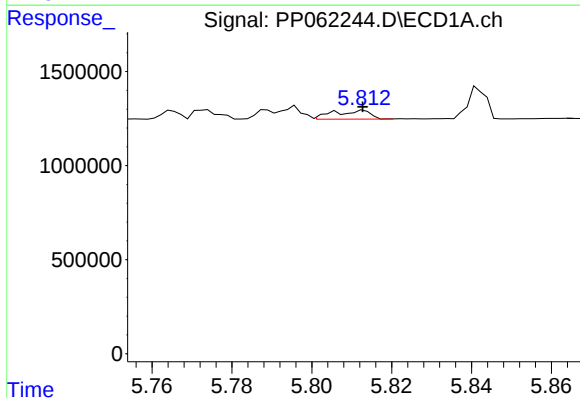
R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 256131
Conc: 5.20 ng/ml

Instrument :
ECD_P
ClientSampleId :



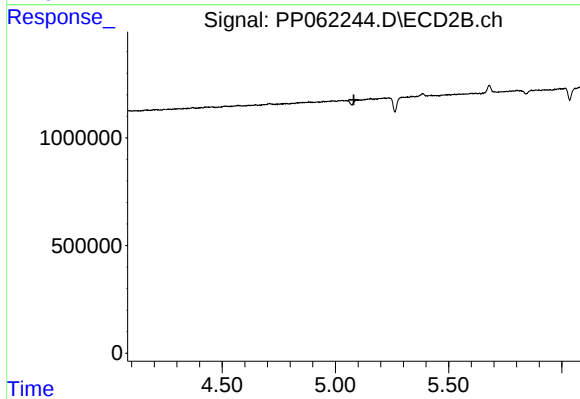
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



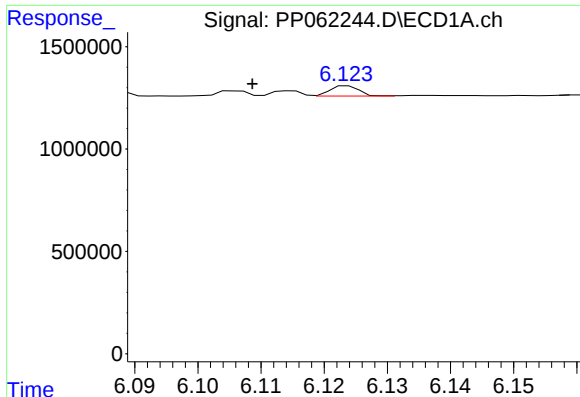
#6 AR-1016-4

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 301500
Conc: 7.93 ng/ml



#6 AR-1016-4

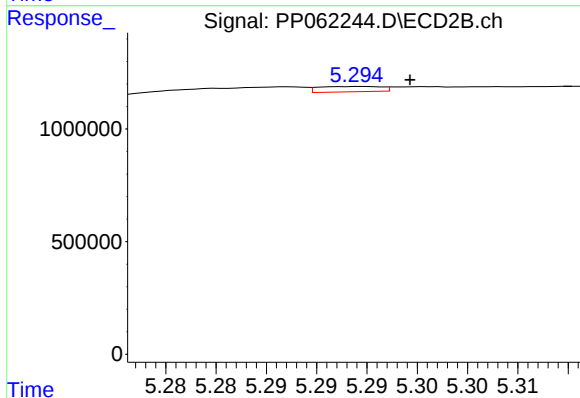
R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



#7 AR-1016-5

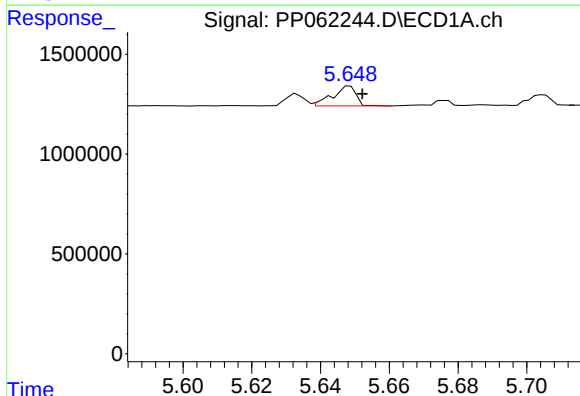
R.T.: 6.124 min
Delta R.T.: 0.015 min
Response: 160744
Conc: 4.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



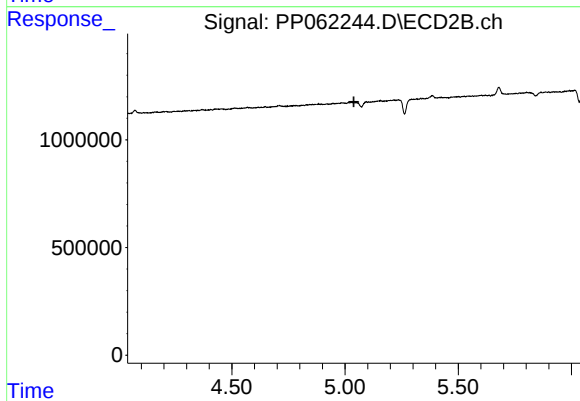
#7 AR-1016-5

R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 101807
Conc: 1.76 ng/ml



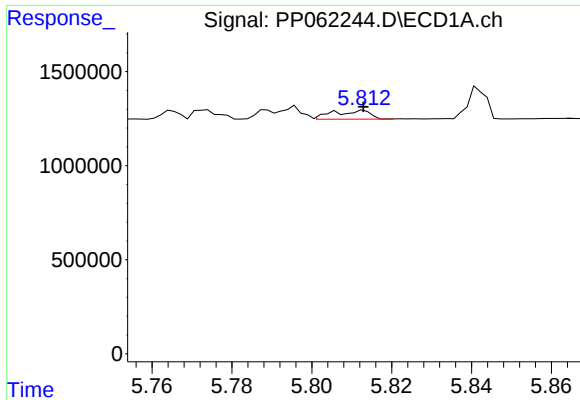
#13 AR-1232-3

R.T.: 5.648 min
Delta R.T.: -0.004 min
Response: 468991
Conc: 13.81 ng/ml



#13 AR-1232-3

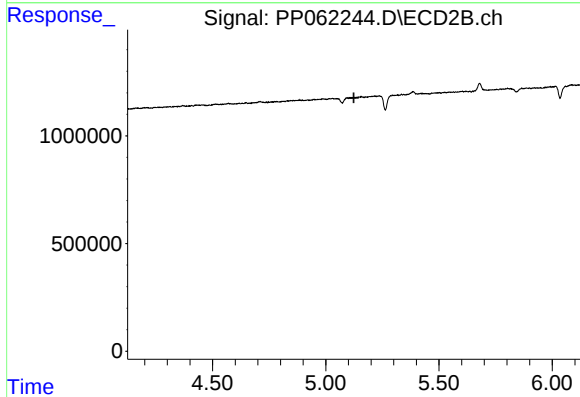
R.T.: 0.000 min
Exp R.T.: 5.039 min
Response: 0
Conc: N.D.



#14 AR-1232-4

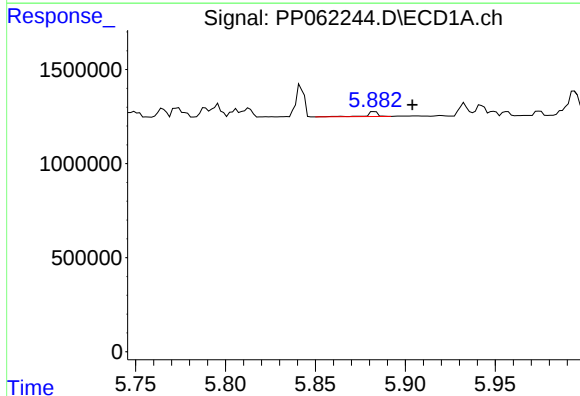
R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 301500
Conc: 17.85 ng/ml

Instrument :
ECD_P
ClientSampleId :



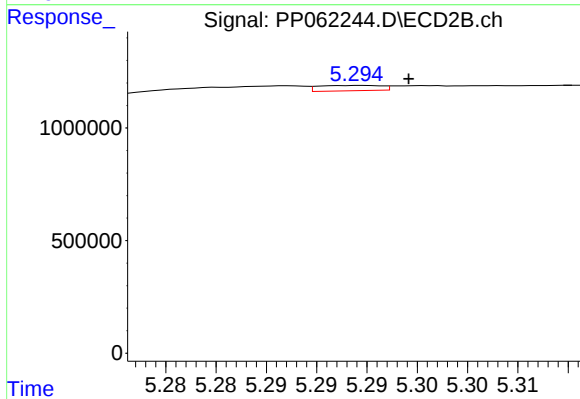
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



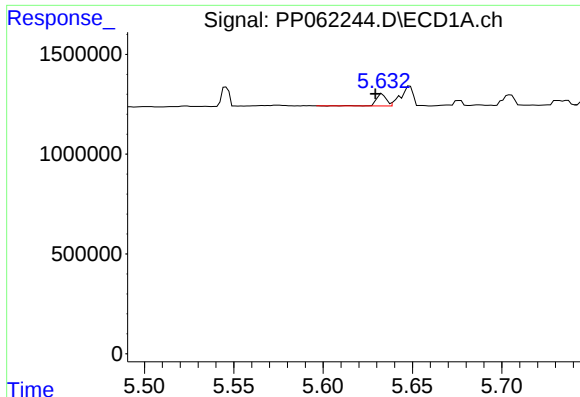
#15 AR-1232-5

R.T.: 5.883 min
Delta R.T.: -0.021 min
Response: 113393
Conc: 7.52 ng/ml



#15 AR-1232-5

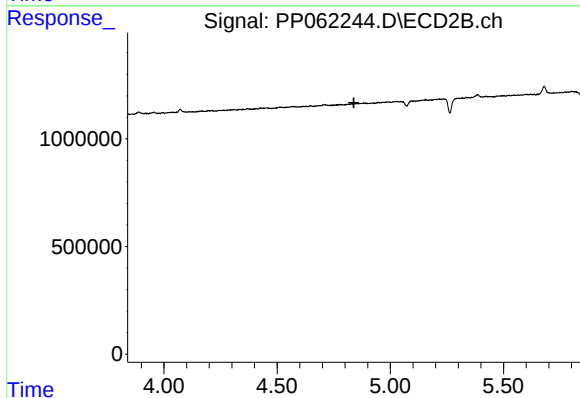
R.T.: 5.295 min
Delta R.T.: -0.005 min
Response: 101807
Conc: 4.00 ng/ml



#16 AR-1242-1

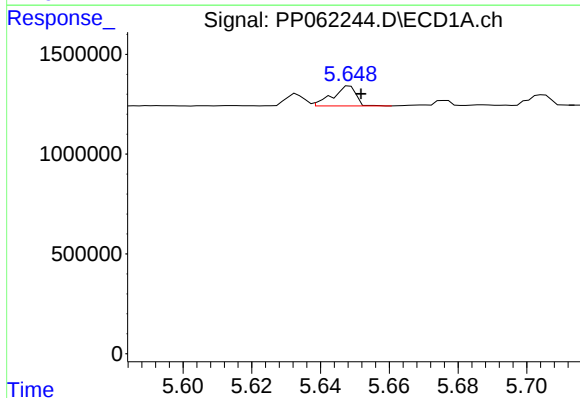
R.T.: 5.633 min
Delta R.T.: 0.004 min
Response: 231625
Conc: 5.83 ng/ml

Instrument :
ECD_P
ClientSampleId :



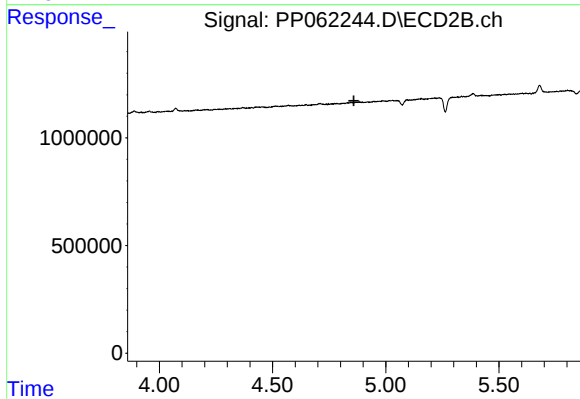
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.839 min
Response: 0
Conc: N.D.



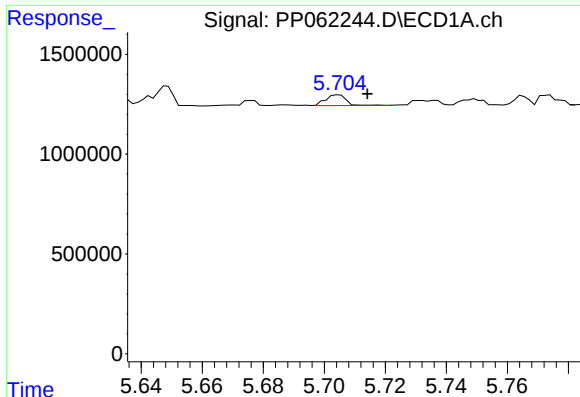
#17 AR-1242-2

R.T.: 5.648 min
Delta R.T.: -0.003 min
Response: 468991
Conc: 7.89 ng/ml



#17 AR-1242-2

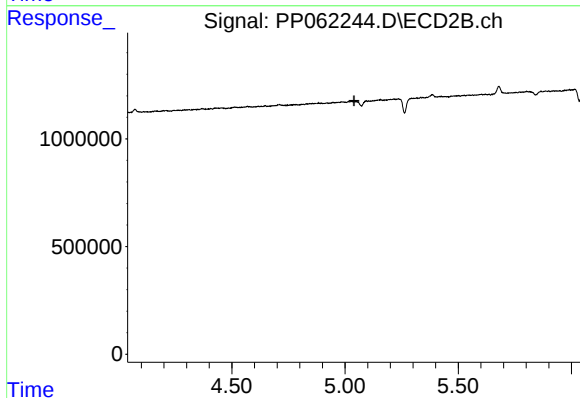
R.T.: 0.000 min
Exp R.T. : 4.859 min
Response: 0
Conc: N.D.



#18 AR-1242-3

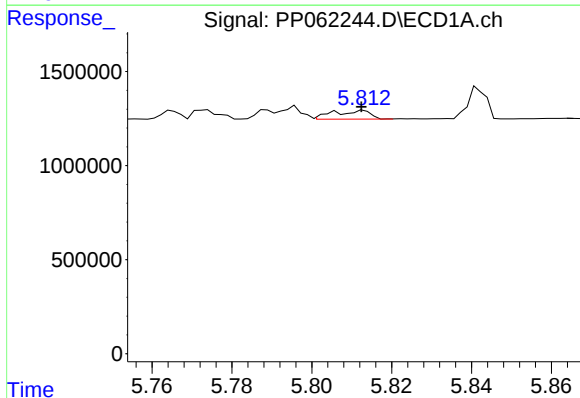
R.T.: 5.705 min
Delta R.T.: -0.009 min
Response: 256131
Conc: 6.55 ng/ml

Instrument :
ECD_P
ClientSampleId :



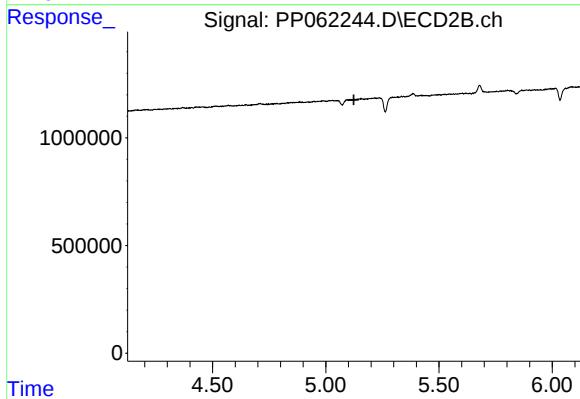
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



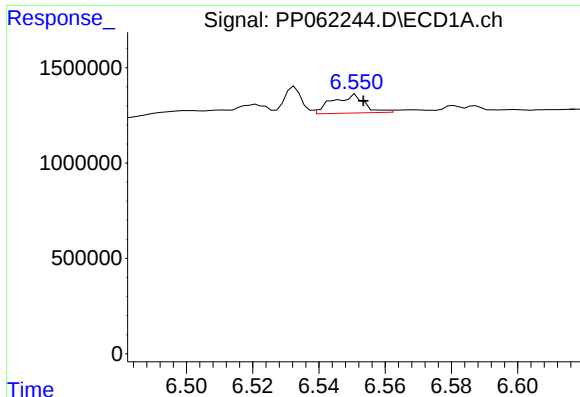
#19 AR-1242-4

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 301500
Conc: 9.94 ng/ml



#19 AR-1242-4

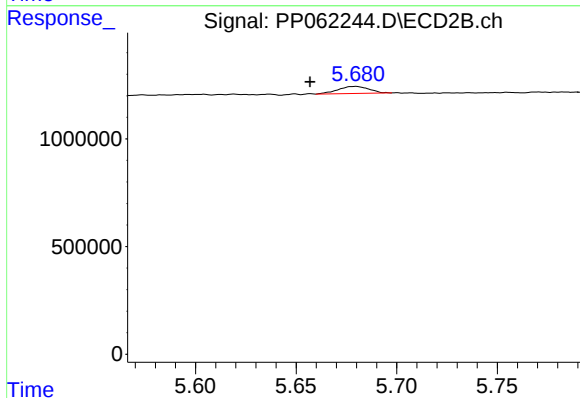
R.T.: 0.000 min
Exp R.T. : 5.124 min
Response: 0
Conc: N.D.



#20 AR-1242-5

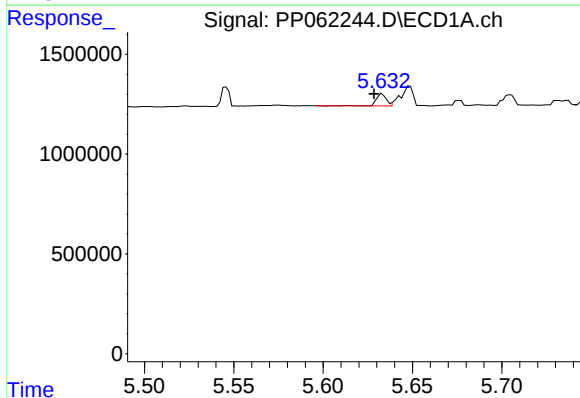
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 652070
Conc: 21.75 ng/ml

Instrument :
ECD_P
ClientSampleId :



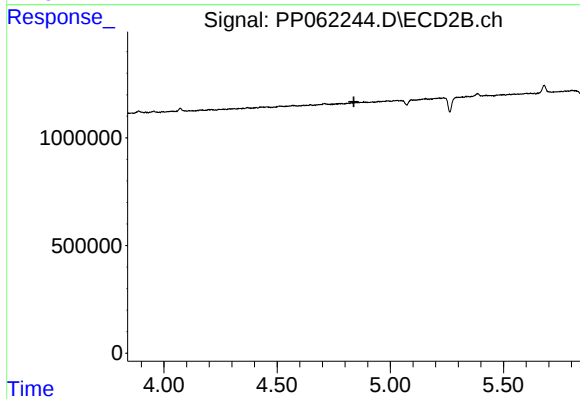
#20 AR-1242-5

R.T.: 5.680 min
Delta R.T.: 0.023 min
Response: 349556
Conc: 6.68 ng/ml



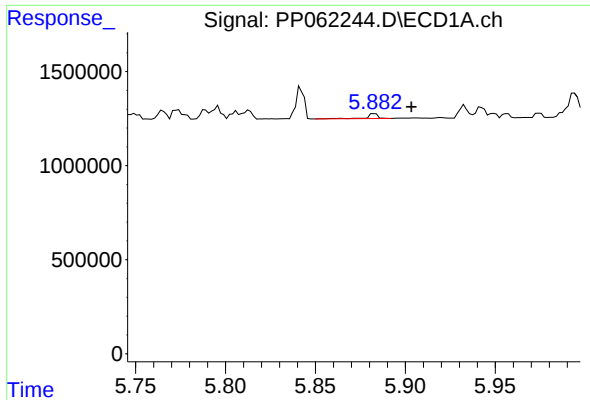
#21 AR-1248-1

R.T.: 5.633 min
Delta R.T.: 0.005 min
Response: 231625
Conc: 7.58 ng/ml



#21 AR-1248-1

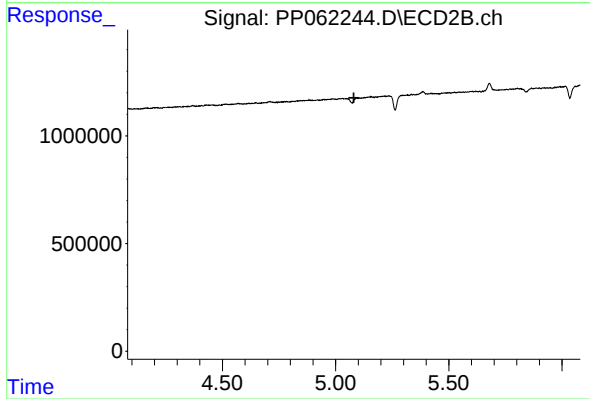
R.T.: 0.000 min
Exp R.T.: 4.839 min
Response: 0
Conc: N.D.



#22 AR-1248-2

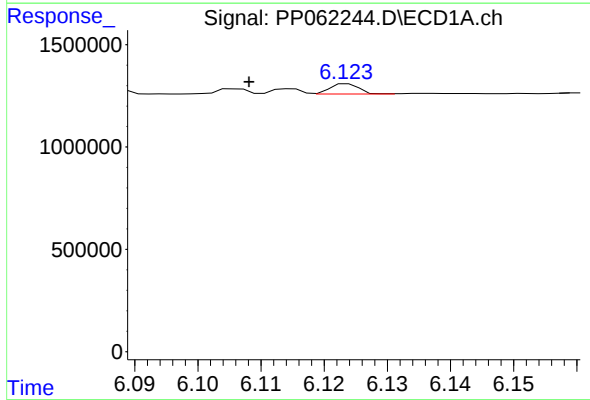
R.T.: 5.883 min
Delta R.T.: -0.021 min
Response: 113393
Conc: 2.32 ng/ml

Instrument :
ECD_P
ClientSampleId :



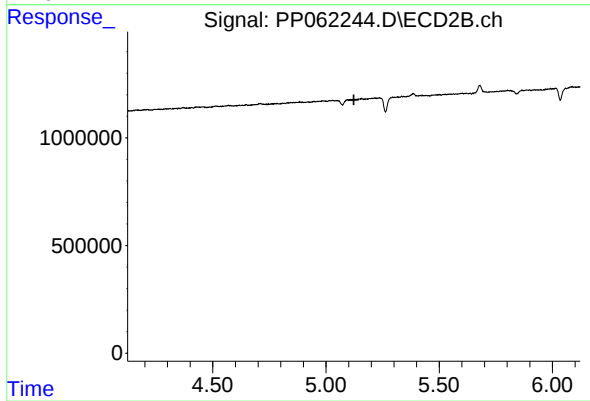
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 5.081 min
Response: 0
Conc: N.D.



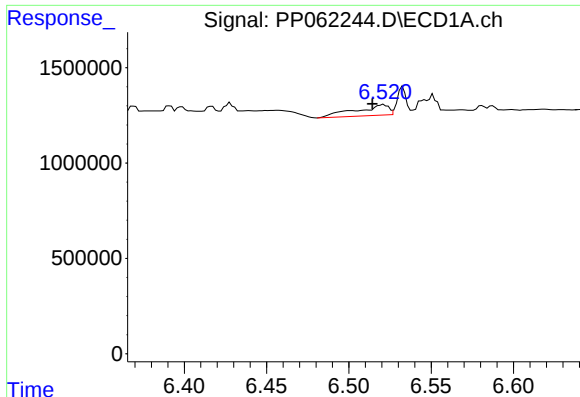
#23 AR-1248-3

R.T.: 6.124 min
Delta R.T.: 0.016 min
Response: 160744
Conc: 3.09 ng/ml



#23 AR-1248-3

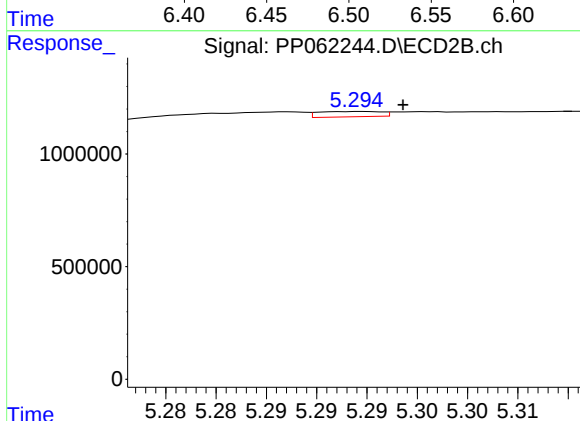
R.T.: 0.000 min
Exp R.T. : 5.123 min
Response: 0
Conc: N.D.



#24 AR-1248-4

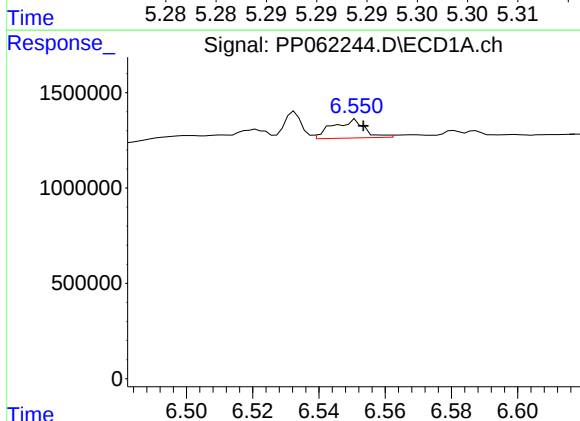
R.T.: 6.521 min
Delta R.T.: 0.007 min
Response: 777017
Conc: 15.33 ng/ml

Instrument :
ECD_P
ClientSampleId :



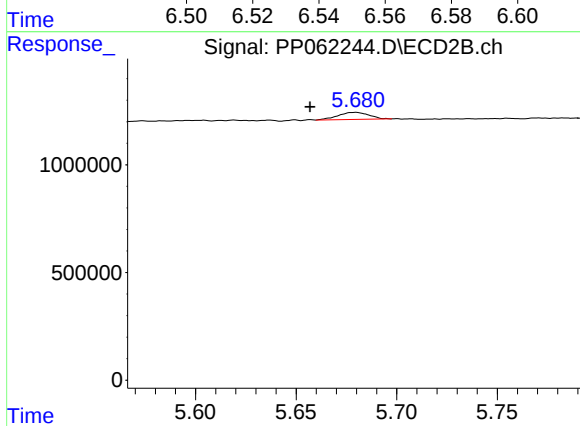
#24 AR-1248-4

R.T.: 5.295 min
Delta R.T.: -0.004 min
Response: 101807
Conc: 1.32 ng/ml



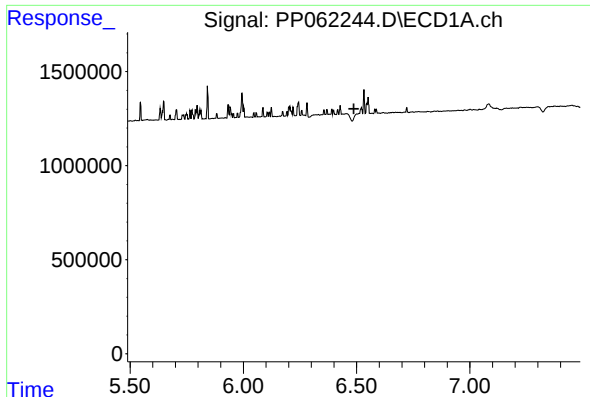
#25 AR-1248-5

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 652070
Conc: 12.62 ng/ml



#25 AR-1248-5

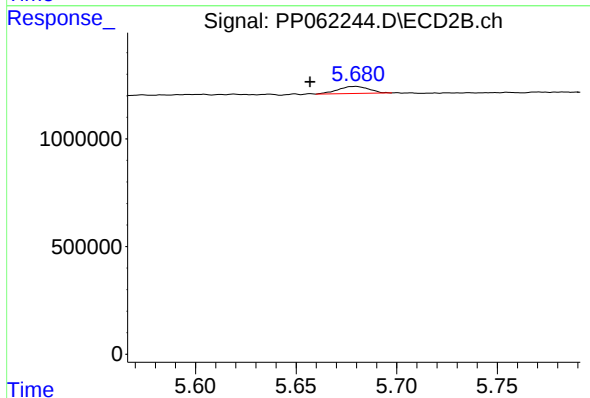
R.T.: 5.680 min
Delta R.T.: 0.023 min
Response: 349556
Conc: 3.50 ng/ml



#26 AR-1254-1

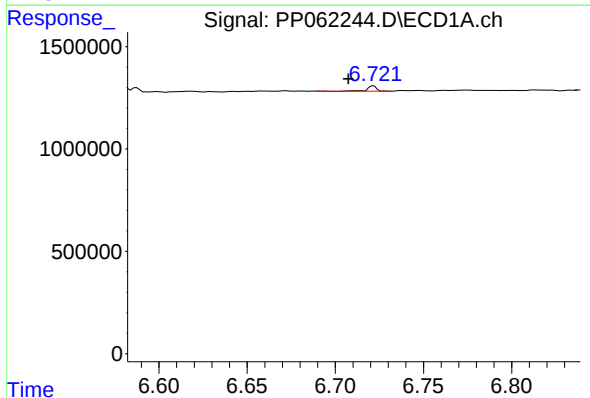
R.T.: 0.000 min
Exp R.T.: 6.488 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



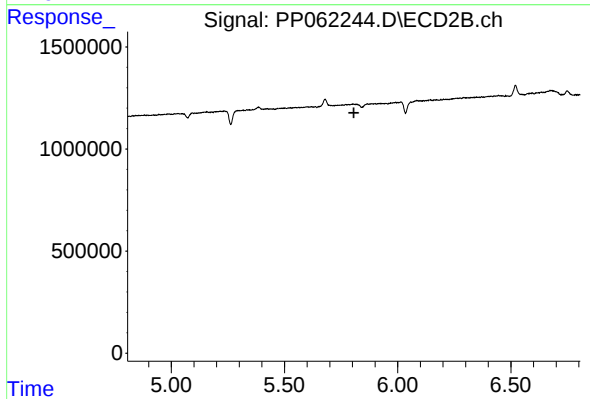
#26 AR-1254-1

R.T.: 5.680 min
Delta R.T.: 0.023 min
Response: 349556
Conc: 3.21 ng/ml



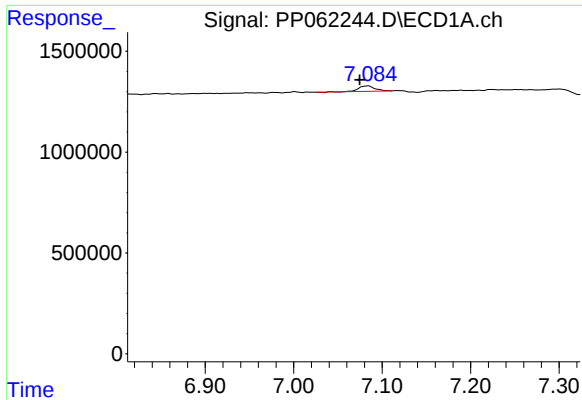
#27 AR-1254-2

R.T.: 6.722 min
Delta R.T.: 0.014 min
Response: 94904
Conc: 1.14 ng/ml



#27 AR-1254-2

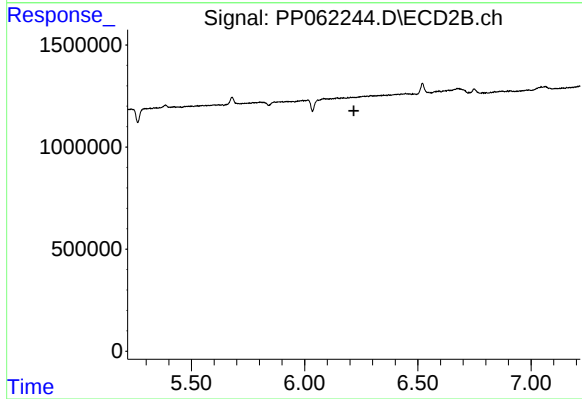
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.



#28 AR-1254-3

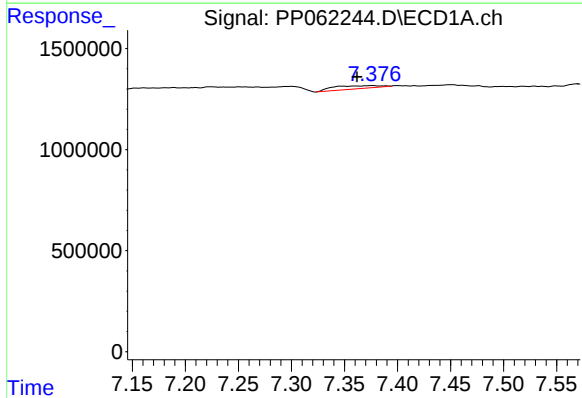
R.T.: 7.084 min
Delta R.T.: 0.010 min
Response: 336839
Conc: 4.07 ng/ml

Instrument :
ECD_P
ClientSampleId :



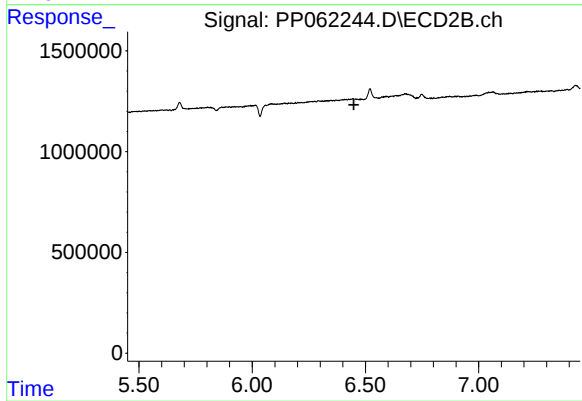
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.217 min
Response: 0
Conc: N.D.



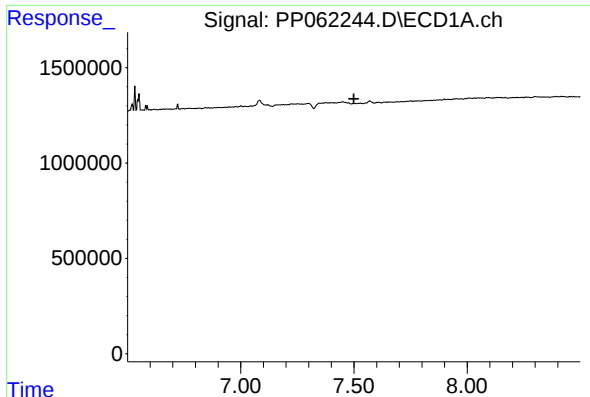
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.015 min
Response: 460596
Conc: 8.78 ng/ml



#29 AR-1254-4

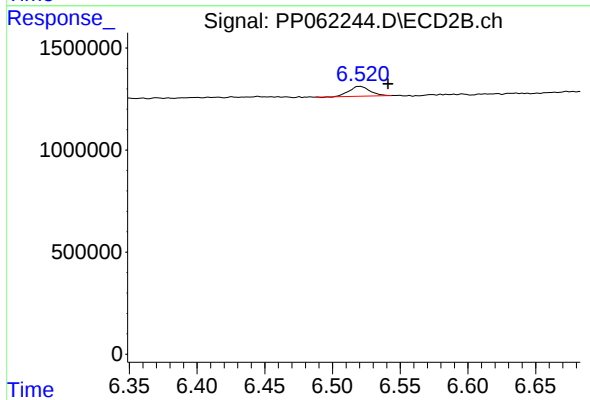
R.T.: 0.000 min
Exp R.T. : 6.449 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.499 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :



#32 AR-1260-2

R.T.: 6.521 min
Delta R.T.: -0.020 min
Response: 509474
Conc: 3.74 ng/ml