

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
 Data File : PP063274.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Feb 2024 15:21
 Operator : YP\AJ
 Sample : P1359-03 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC283069-1-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 21:08:57 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 05 12:13:11 2024
 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...	4.490	3.644	3952509	3658936	1.652	1.539
2)	SA Decachlor...	10.362	8.695	7267966	4288792	3.232	1.731 #
Target Compounds							
3)	L1 AR-1016-1	5.662	0.000	281588	0	3.742	N.D. #
4)	L1 AR-1016-2	5.713f	0.000	703401	0	6.476	N.D. #
5)	L1 AR-1016-3	5.752	4.963f	476871	-293469	6.910	N.D. #
6)	L1 AR-1016-4	0.000	4.986	0	688732	N.D.	13.917 #
7)	L1 AR-1016-5	6.146	0.000	4535900	0	74.285	N.D. #
9)	L2 AR-1221-2	4.802f	0.000	437321	0	20.498	N.D. #
10)	L2 AR-1221-3	0.000	3.997f	0	648112	N.D.	10.645 #
11)	L3 AR-1232-1	0.000	3.997f	0	648112	N.D.	12.059 #
12)	L3 AR-1232-2	5.415	0.000	421419	0	13.930	N.D. #
13)	L3 AR-1232-3	5.713f	4.963f	703401	-293469	13.803	N.D. #
14)	L3 AR-1232-4	0.000	5.046f	0	5495720	N.D.	210.828 #
15)	L3 AR-1232-5	5.953	0.000	2447692	0	106.170	N.D. #
16)	L4 AR-1242-1	5.662	0.000	281588	0	4.945	N.D. #
17)	L4 AR-1242-2	5.713f	0.000	703401	0	8.580	N.D. #
18)	L4 AR-1242-3	5.752	4.963f	476871	-293469	9.087	N.D. #
19)	L4 AR-1242-4	0.000	5.046f	0	5495720	N.D.	117.674 #
20)	L4 AR-1242-5	6.587f	0.000	5632272	0	126.293	N.D. #
21)	L5 AR-1248-1	5.662	0.000	281588	0	6.349	N.D. #
22)	L5 AR-1248-2	5.953	4.986	2447692	688732	34.070	10.410 #
23)	L5 AR-1248-3	6.146	5.046f	4535900	5495720	58.372	78.450 #
24)	L5 AR-1248-4	6.587f	0.000	5632272	0	75.577	N.D. #
25)	L5 AR-1248-5	6.587f	5.588	5632272	3971014	72.401	57.877
27)	L6 AR-1254-2	6.742	5.689	3458701	1640350	26.227	15.175 #
28)	L6 AR-1254-3	7.127	6.089	2565201	1194100	18.660	7.061 #
30)	L6 AR-1254-5	7.853f	0.000	206340	0	2.004	N.D. #
32)	L7 AR-1260-2	7.560	6.402f	3192974	2721204	25.106	18.424 #
35)	L7 AR-1260-5	8.483	0.000	4770658	0	24.309	N.D. #
37)	L8 AR-1262-2	8.483	0.000	4770658	0	20.702	N.D. #

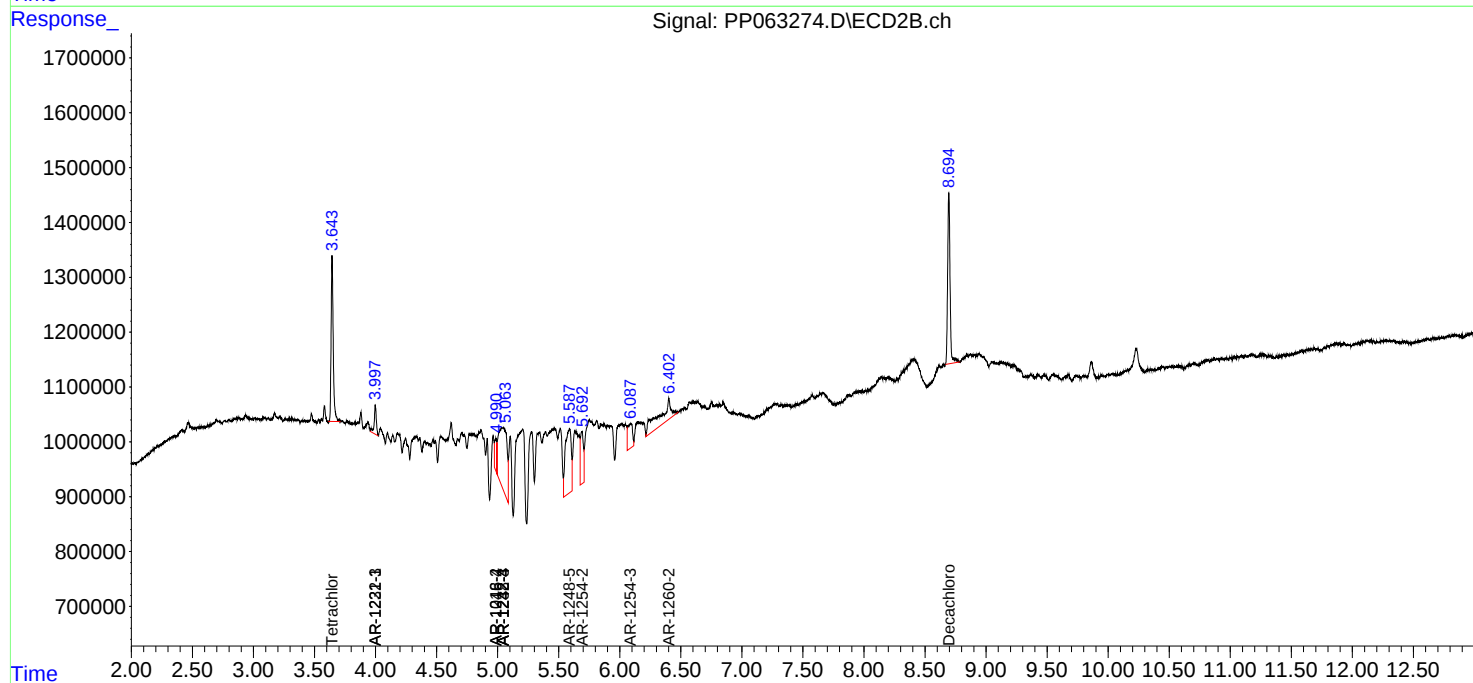
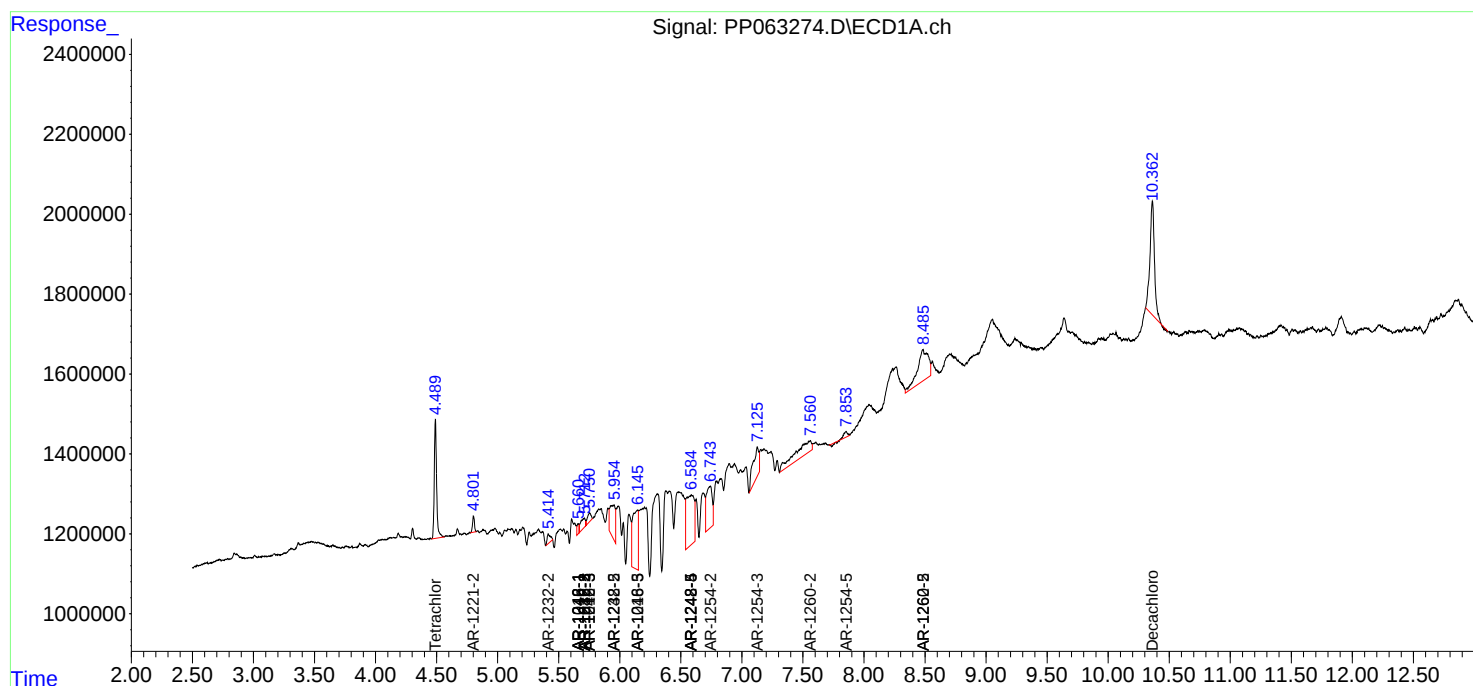
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

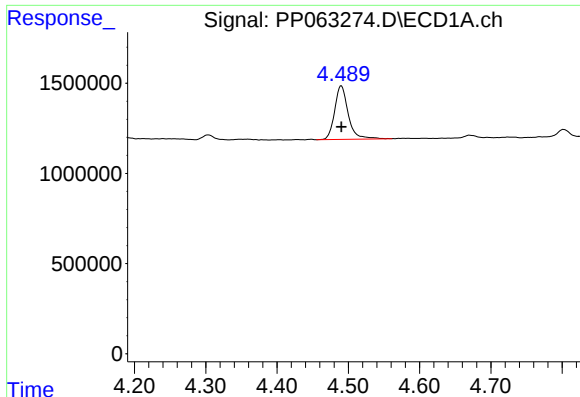
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020524\
Data File : PP063274.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Feb 2024 15:21
Operator : YP\AJ
Sample : P1359-03 10X
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
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ClientSampleId :
BC283069-1-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 21:08:57 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020124.M
Quant Title : GC EXTRACTABLES
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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

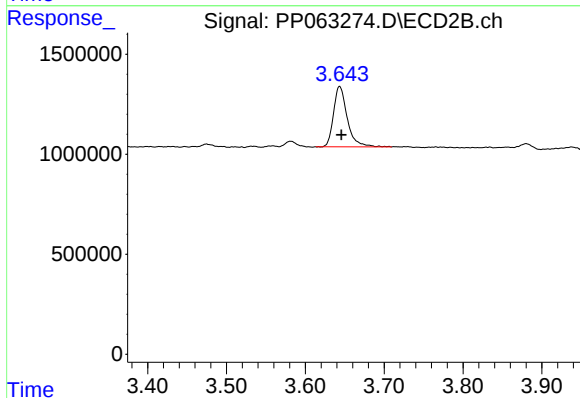




#1 Tetrachloro-m-xylene

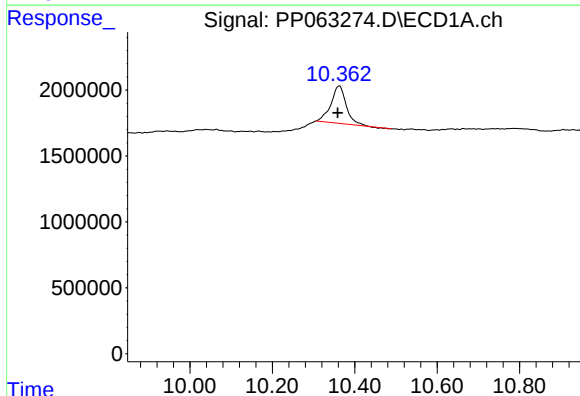
R.T.: 4.490 min
Delta R.T.: 0.000 min
Response: 3952509
Conc: 1.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



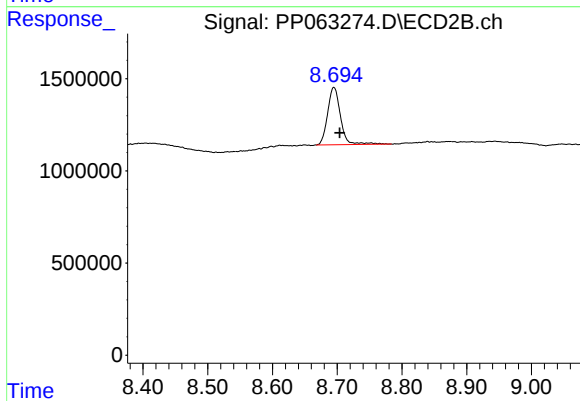
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.002 min
Response: 3658936
Conc: 1.54 ng/ml



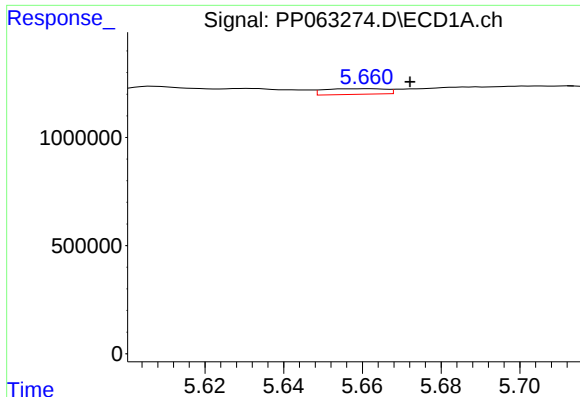
#2 Decachlorobiphenyl

R.T.: 10.362 min
Delta R.T.: 0.003 min
Response: 7267966
Conc: 3.23 ng/ml



#2 Decachlorobiphenyl

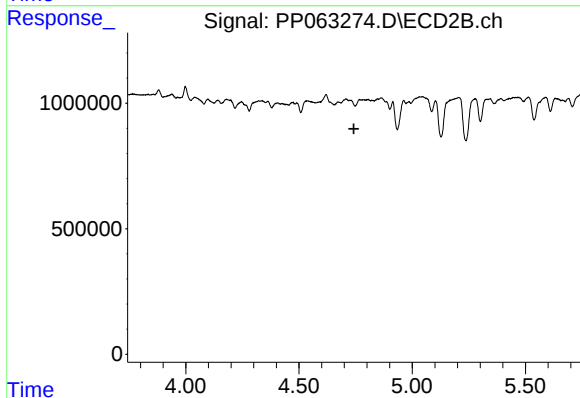
R.T.: 8.695 min
Delta R.T.: -0.009 min
Response: 4288792
Conc: 1.73 ng/ml



#3 AR-1016-1

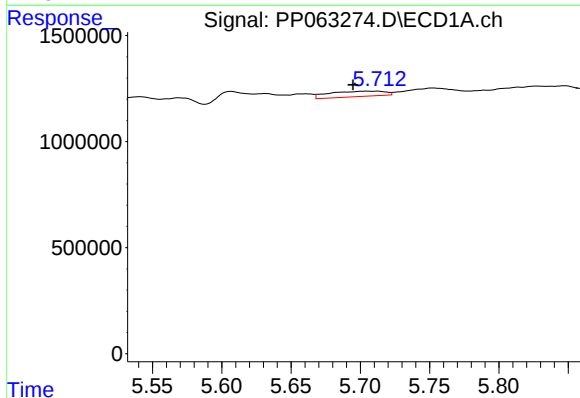
R.T.: 5.662 min
Delta R.T.: -0.010 min
Response: 281588
Conc: 3.74 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



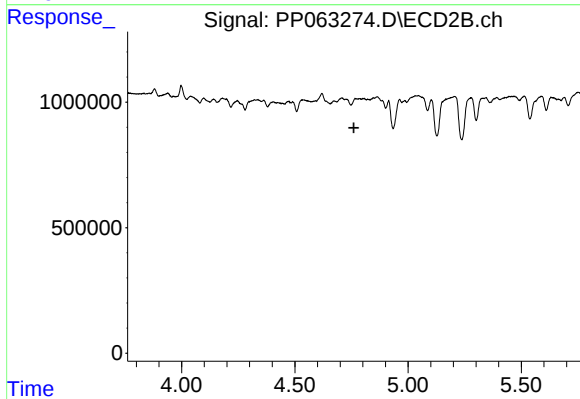
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.742 min
Response: 0
Conc: N.D.



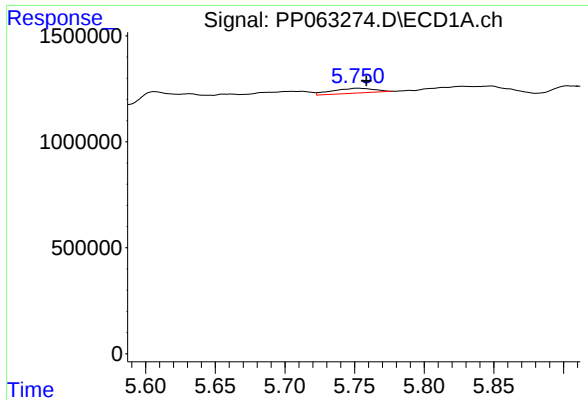
#4 AR-1016-2

R.T.: 5.713 min
Delta R.T.: 0.018 min
Response: 703401
Conc: 6.48 ng/ml



#4 AR-1016-2

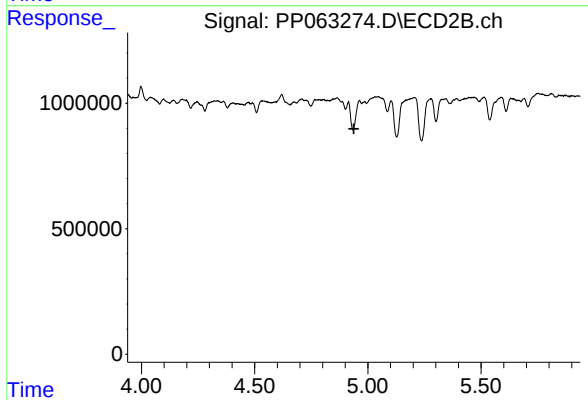
R.T.: 0.000 min
Exp R.T. : 4.761 min
Response: 0
Conc: N.D.



#5 AR-1016-3

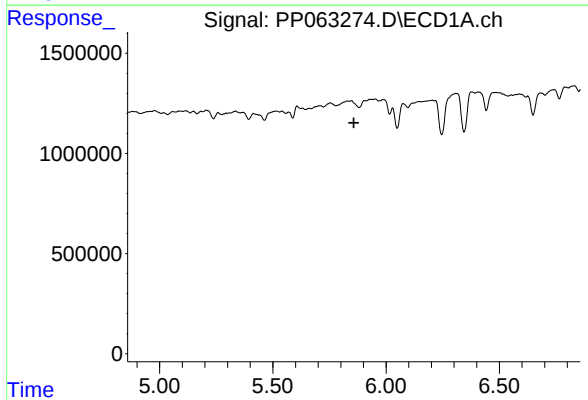
R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 476871
Conc: 6.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



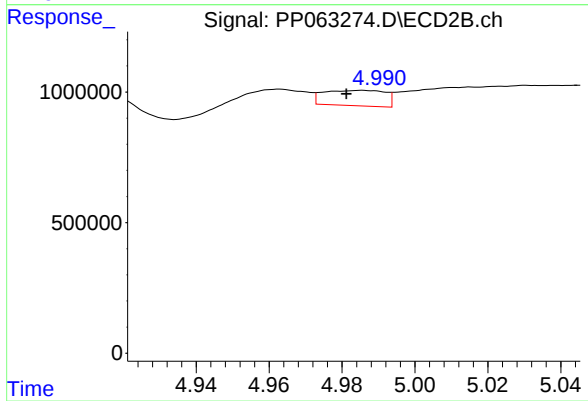
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: 0.025 min
Response: -293469
Conc: N.D.



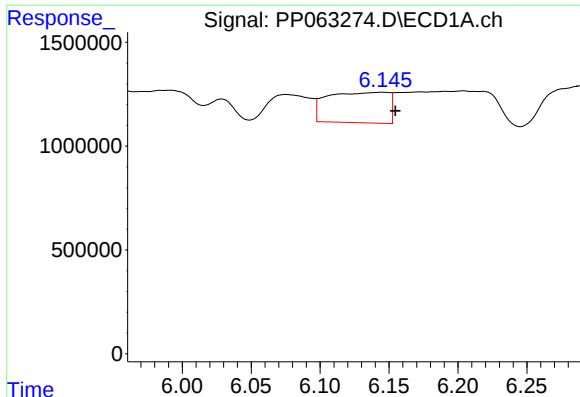
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#6 AR-1016-4

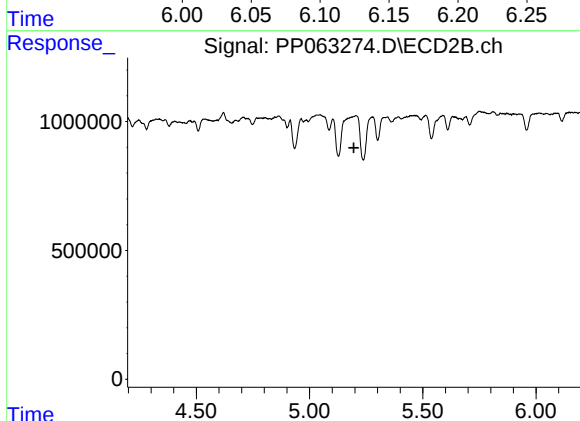
R.T.: 4.986 min
Delta R.T.: 0.004 min
Response: 688732
Conc: 13.92 ng/ml



#7 AR-1016-5

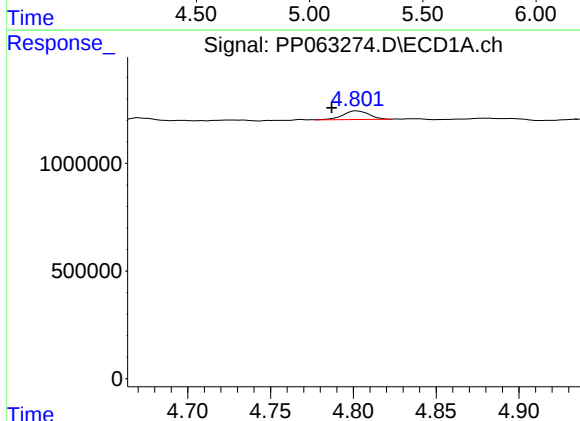
R.T.: 6.146 min
Delta R.T.: -0.009 min
Response: 4535900
Conc: 74.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



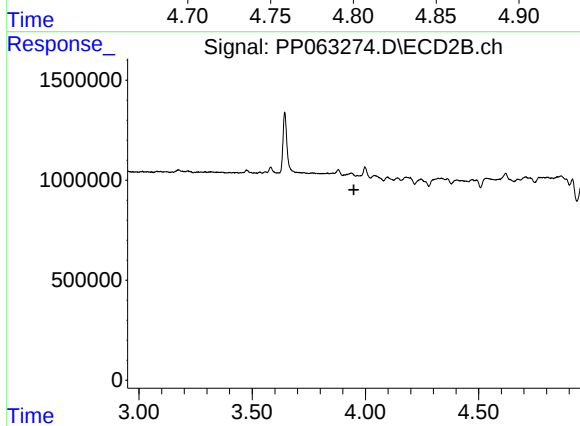
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.196 min
Response: 0
Conc: N.D.



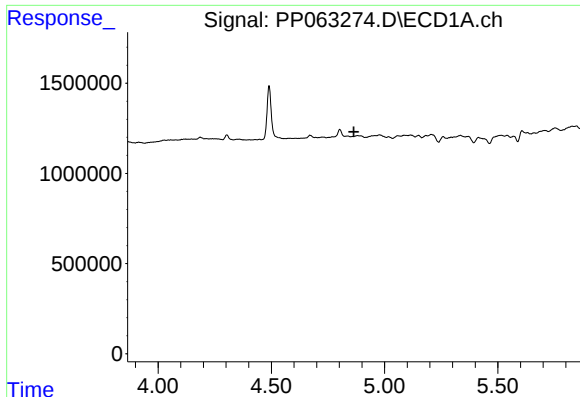
#9 AR-1221-2

R.T.: 4.802 min
Delta R.T.: 0.015 min
Response: 437321
Conc: 20.50 ng/ml



#9 AR-1221-2

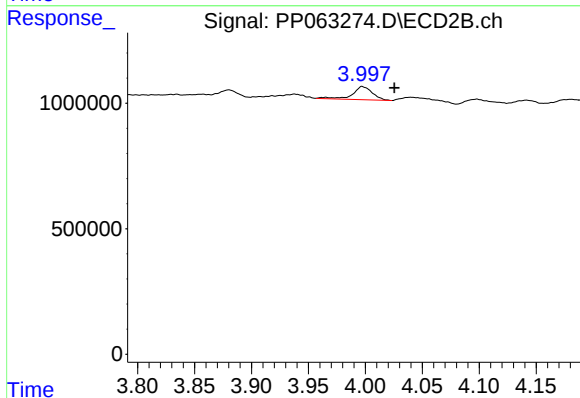
R.T.: 0.000 min
Exp R.T. : 3.949 min
Response: 0
Conc: N.D.



#10 AR-1221-3

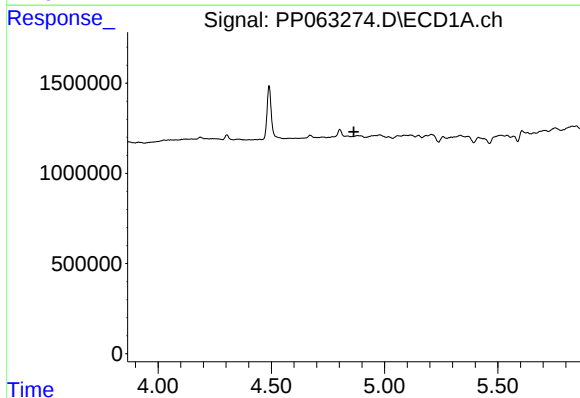
R.T.: 0.000 min
Exp R.T.: 4.864 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



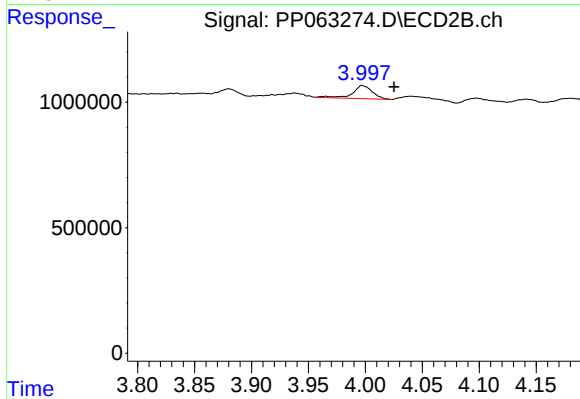
#10 AR-1221-3

R.T.: 3.997 min
Delta R.T.: -0.028 min
Response: 648112
Conc: 10.65 ng/ml



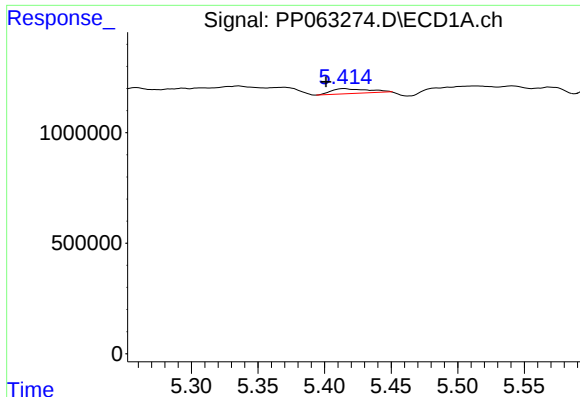
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.864 min
Response: 0
Conc: N.D.



#11 AR-1232-1

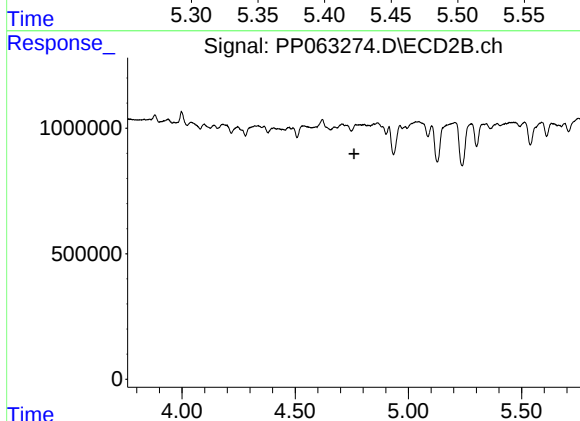
R.T.: 3.997 min
Delta R.T.: -0.028 min
Response: 648112
Conc: 12.06 ng/ml



#12 AR-1232-2

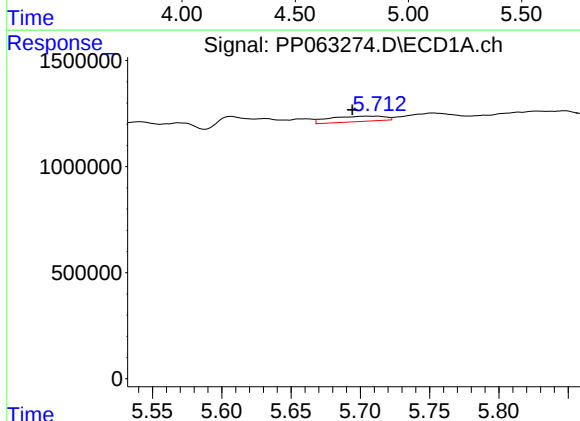
R.T.: 5.415 min
Delta R.T.: 0.014 min
Response: 421419
Conc: 13.93 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



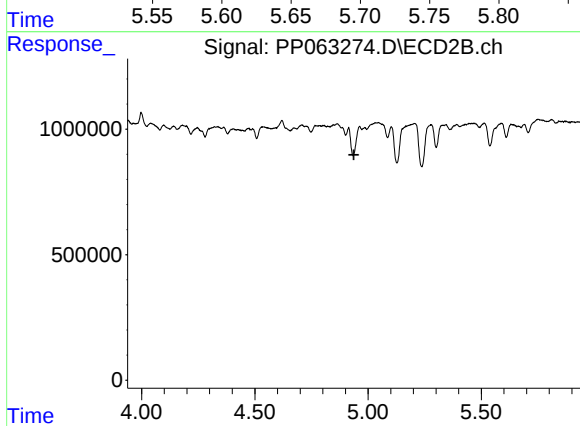
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.759 min
Response: 0
Conc: N.D.



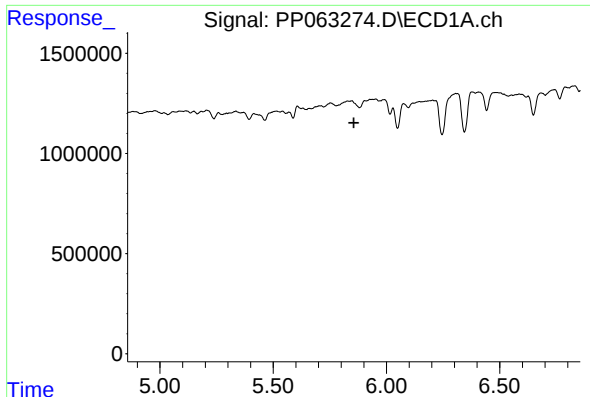
#13 AR-1232-3

R.T.: 5.713 min
Delta R.T.: 0.018 min
Response: 703401
Conc: 13.80 ng/ml



#13 AR-1232-3

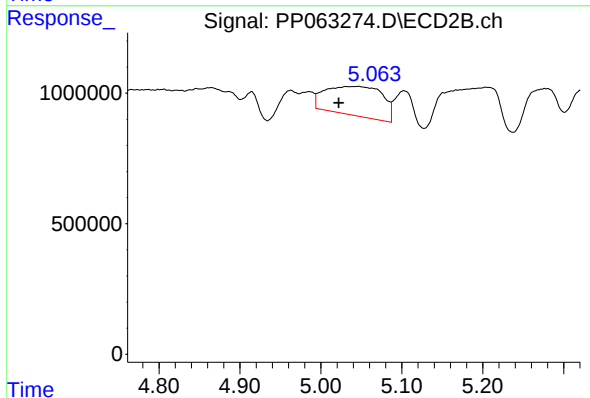
R.T.: 4.963 min
Delta R.T.: 0.026 min
Response: -293469
Conc: N.D.



#14 AR-1232-4

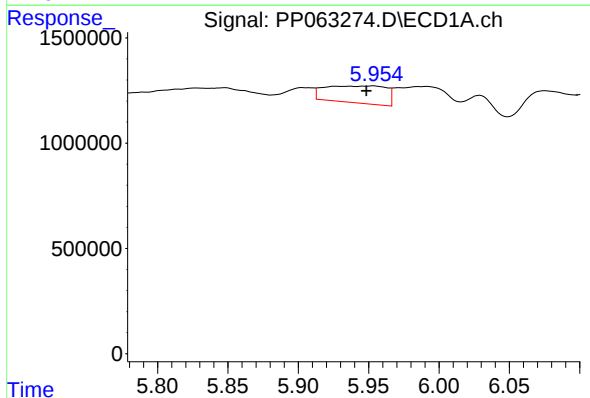
R.T.: 0.000 min
Exp R.T.: 5.856 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



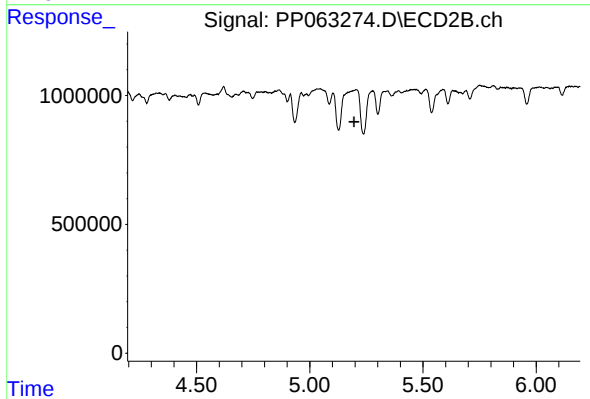
#14 AR-1232-4

R.T.: 5.046 min
Delta R.T.: 0.024 min
Response: 5495720
Conc: 210.83 ng/ml



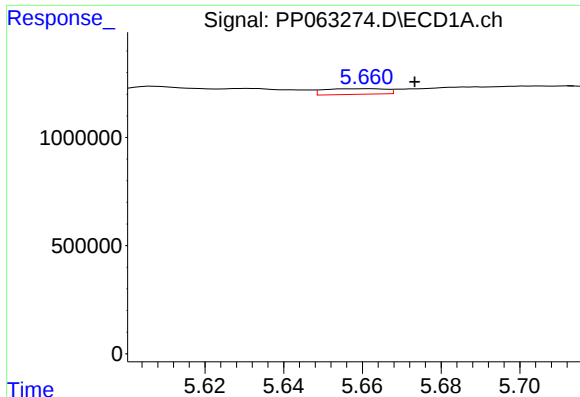
#15 AR-1232-5

R.T.: 5.953 min
Delta R.T.: 0.005 min
Response: 2447692
Conc: 106.17 ng/ml



#15 AR-1232-5

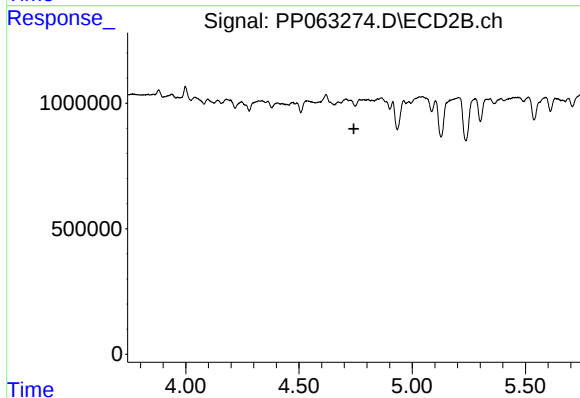
R.T.: 0.000 min
Exp R.T.: 5.195 min
Response: 0
Conc: N.D.



#16 AR-1242-1

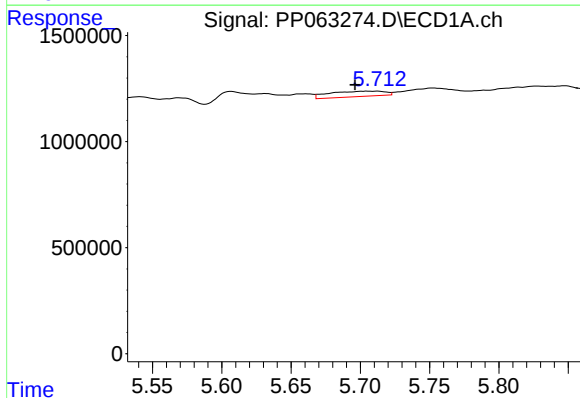
R.T.: 5.662 min
Delta R.T.: -0.011 min
Response: 281588
Conc: 4.95 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



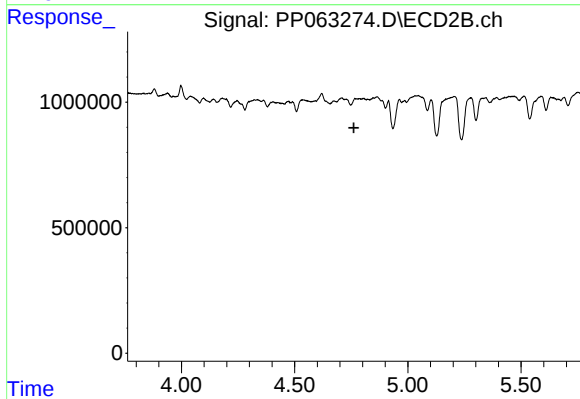
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



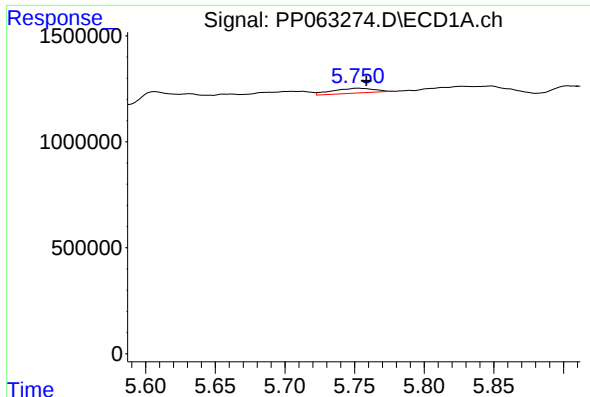
#17 AR-1242-2

R.T.: 5.713 min
Delta R.T.: 0.016 min
Response: 703401
Conc: 8.58 ng/ml



#17 AR-1242-2

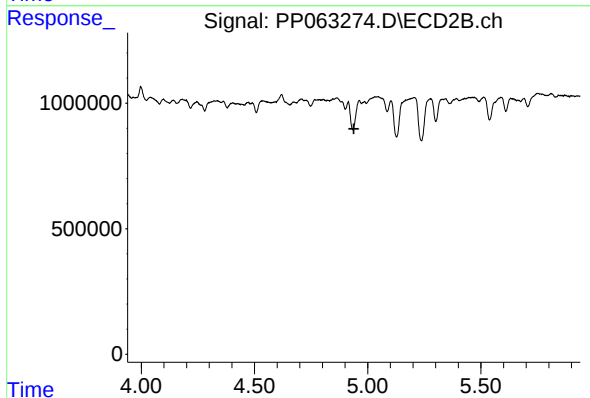
R.T.: 0.000 min
Exp R.T. : 4.762 min
Response: 0
Conc: N.D.



#18 AR-1242-3

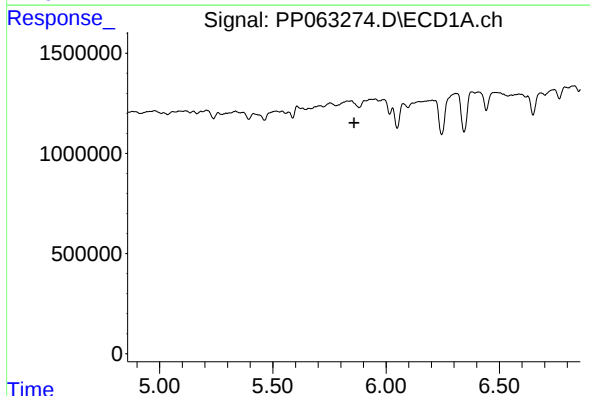
R.T.: 5.752 min
Delta R.T.: -0.006 min
Response: 476871
Conc: 9.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



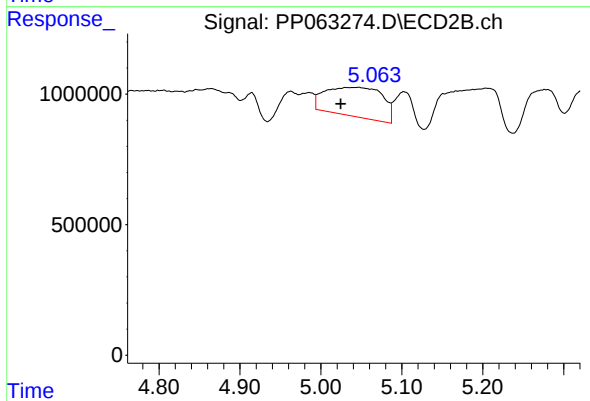
#18 AR-1242-3

R.T.: 4.963 min
Delta R.T.: 0.023 min
Response: -293469
Conc: N.D.



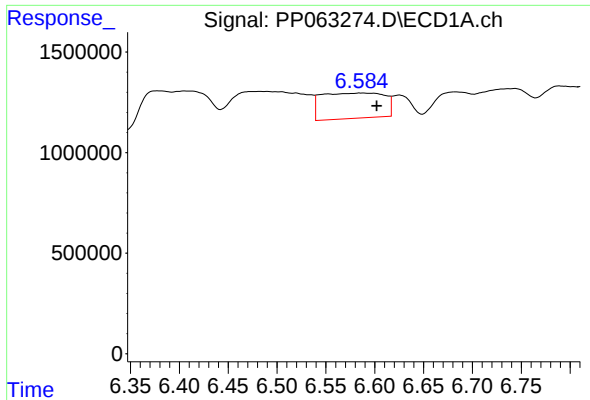
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



#19 AR-1242-4

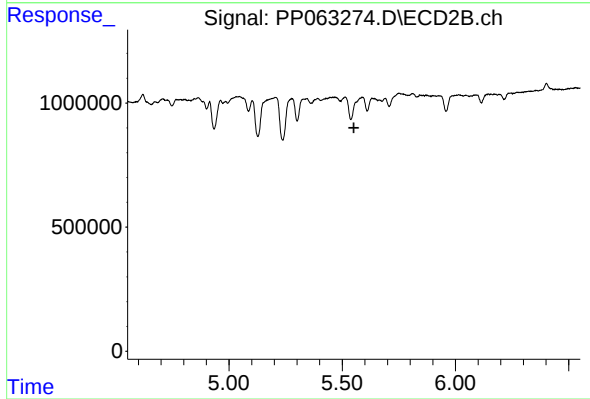
R.T.: 5.046 min
Delta R.T.: 0.022 min
Response: 5495720
Conc: 117.67 ng/ml



#20 AR-1242-5

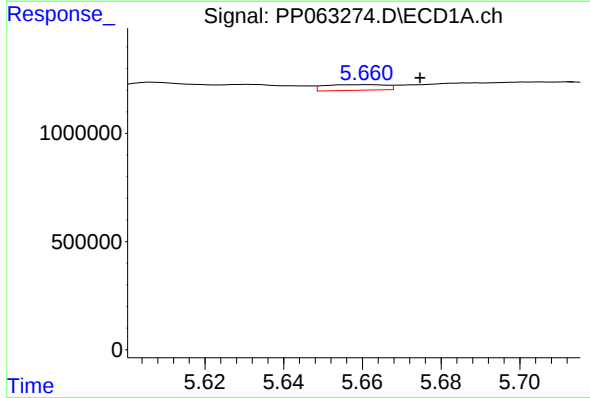
R.T.: 6.587 min
Delta R.T.: -0.015 min
Response: 5632272
Conc: 126.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



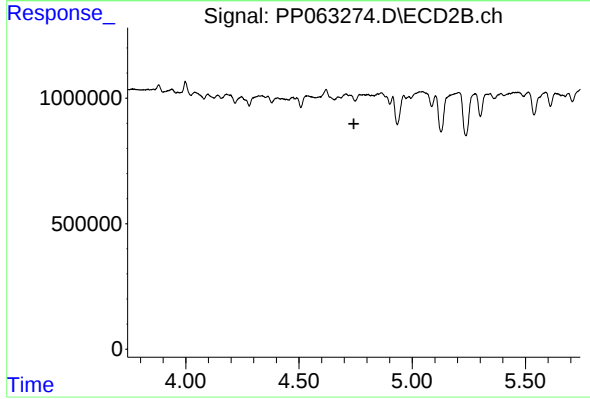
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.552 min
Response: 0
Conc: N.D.



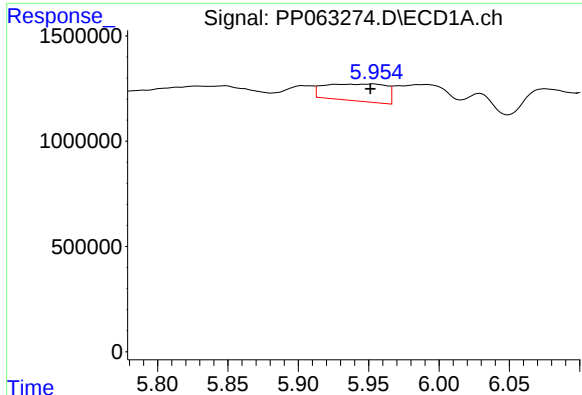
#21 AR-1248-1

R.T.: 5.662 min
Delta R.T.: -0.013 min
Response: 281588
Conc: 6.35 ng/ml



#21 AR-1248-1

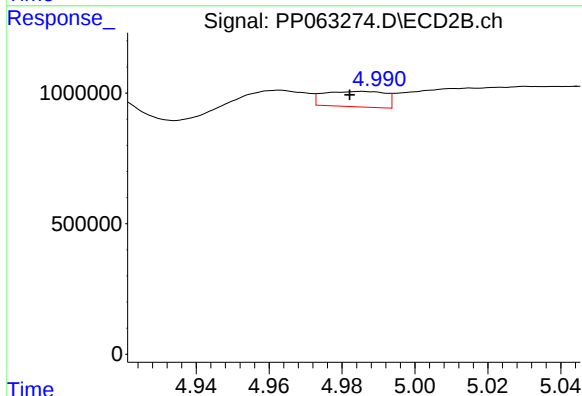
R.T.: 0.000 min
Exp R.T. : 4.743 min
Response: 0
Conc: N.D.



#22 AR-1248-2

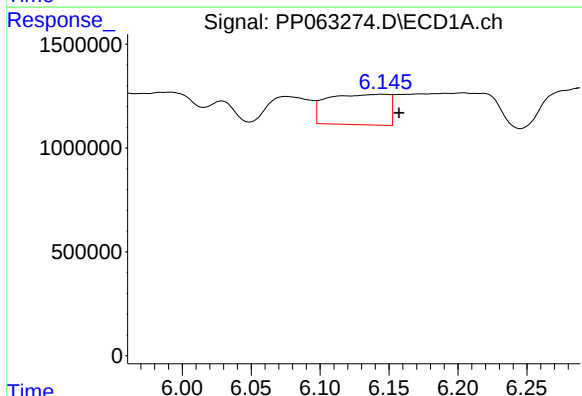
R.T.: 5.953 min
Delta R.T.: 0.002 min
Response: 2447692
Conc: 34.07 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



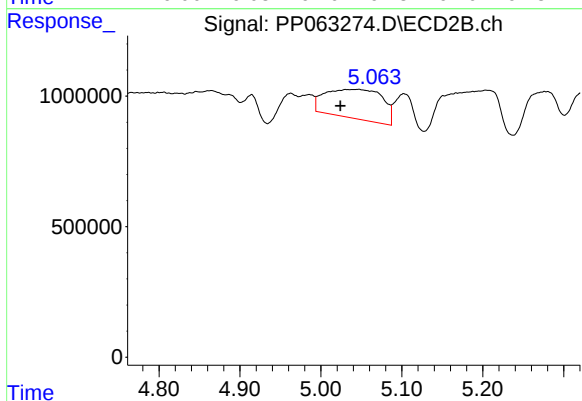
#22 AR-1248-2

R.T.: 4.986 min
Delta R.T.: 0.003 min
Response: 688732
Conc: 10.41 ng/ml



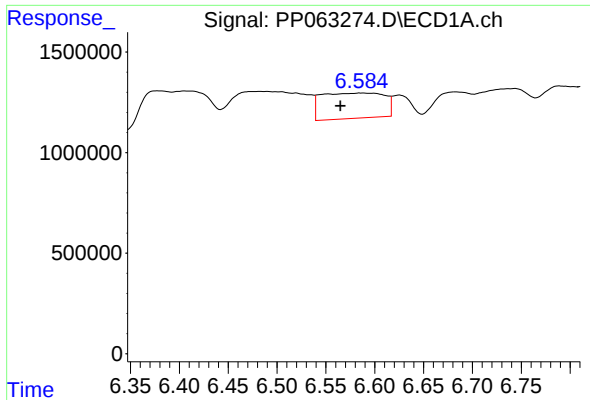
#23 AR-1248-3

R.T.: 6.146 min
Delta R.T.: -0.012 min
Response: 4535900
Conc: 58.37 ng/ml



#23 AR-1248-3

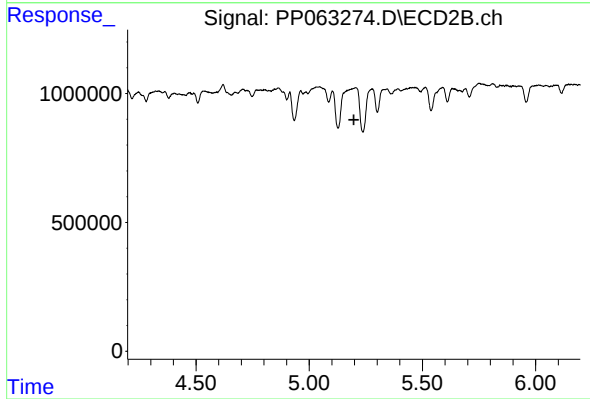
R.T.: 5.046 min
Delta R.T.: 0.022 min
Response: 5495720
Conc: 78.45 ng/ml



#24 AR-1248-4

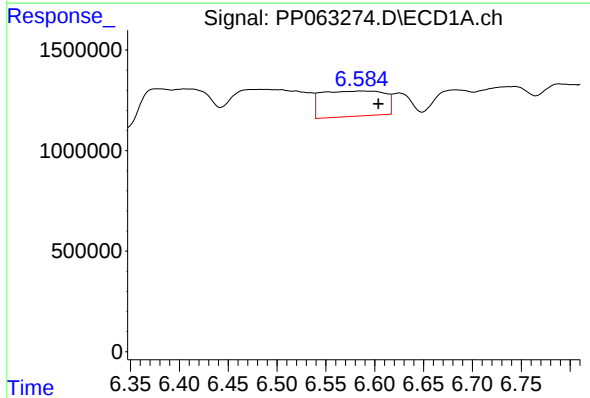
R.T.: 6.587 min
Delta R.T.: 0.022 min
Response: 5632272
Conc: 75.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



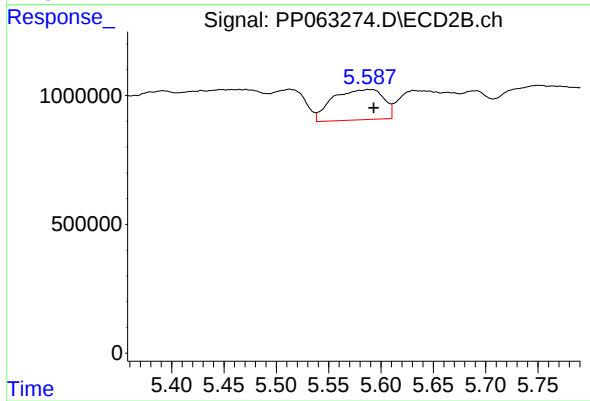
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.197 min
Response: 0
Conc: N.D.



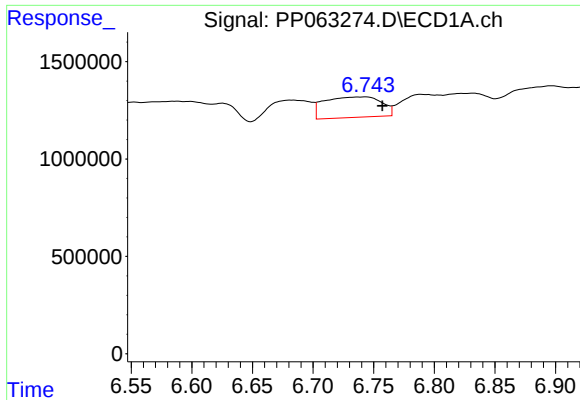
#25 AR-1248-5

R.T.: 6.587 min
Delta R.T.: -0.017 min
Response: 5632272
Conc: 72.40 ng/ml



#25 AR-1248-5

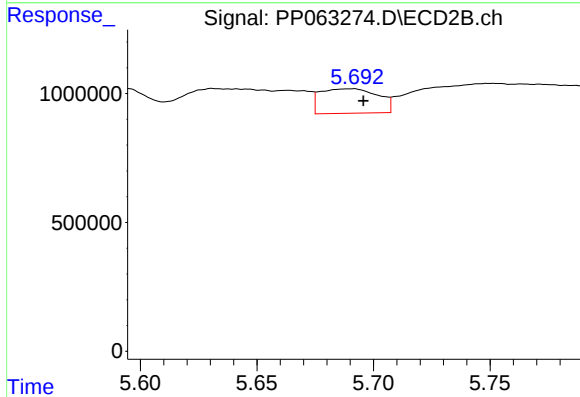
R.T.: 5.588 min
Delta R.T.: -0.005 min
Response: 3971014
Conc: 57.88 ng/ml



#27 AR-1254-2

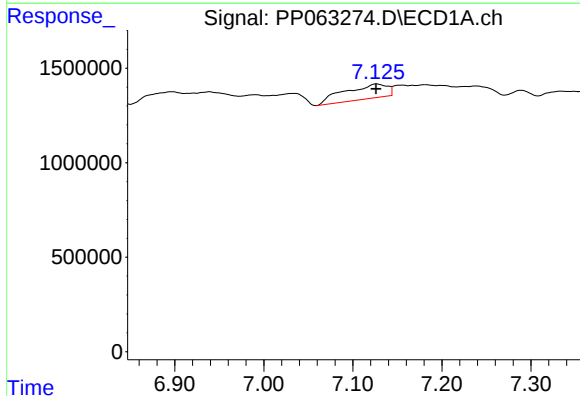
R.T.: 6.742 min
Delta R.T.: -0.015 min
Response: 3458701
Conc: 26.23 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



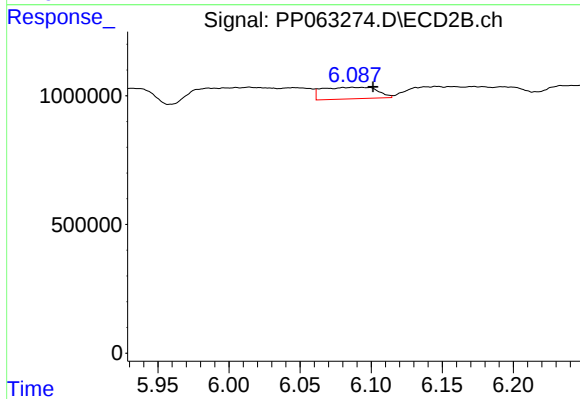
#27 AR-1254-2

R.T.: 5.689 min
Delta R.T.: -0.006 min
Response: 1640350
Conc: 15.18 ng/ml



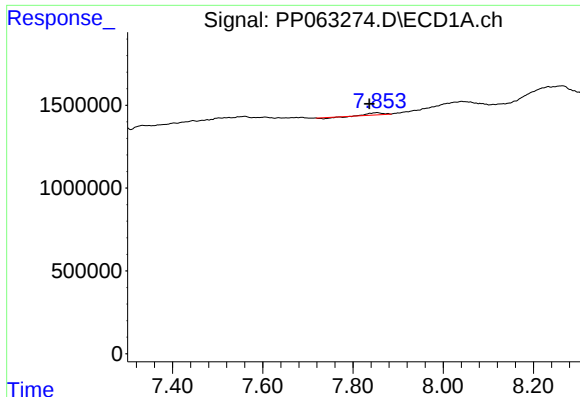
#28 AR-1254-3

R.T.: 7.127 min
Delta R.T.: 0.000 min
Response: 2565201
Conc: 18.66 ng/ml



#28 AR-1254-3

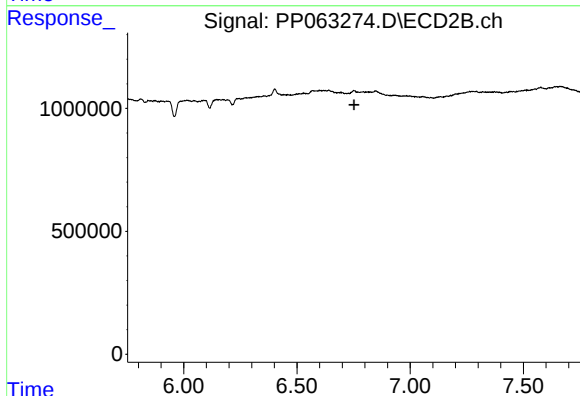
R.T.: 6.089 min
Delta R.T.: -0.012 min
Response: 1194100
Conc: 7.06 ng/ml



#30 AR-1254-5

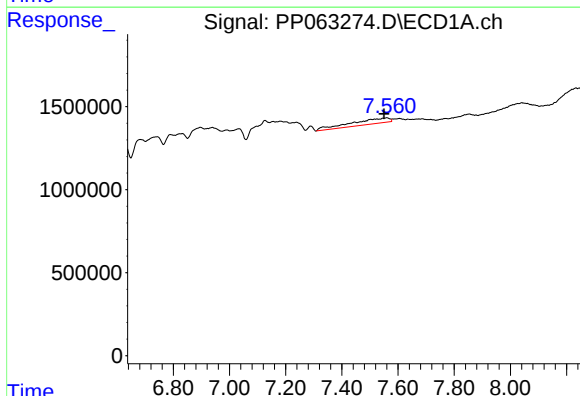
R.T.: 7.853 min
Delta R.T.: 0.017 min
Response: 206340
Conc: 2.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



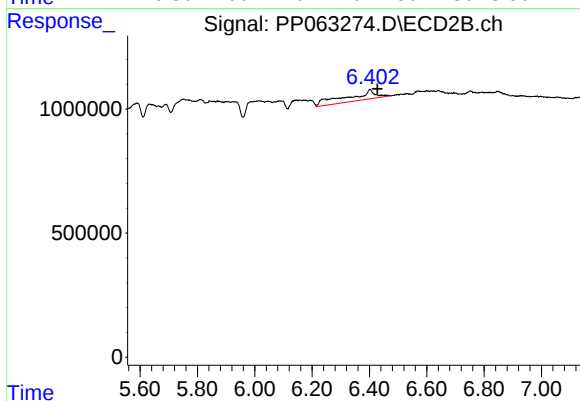
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.752 min
Response: 0
Conc: N.D.



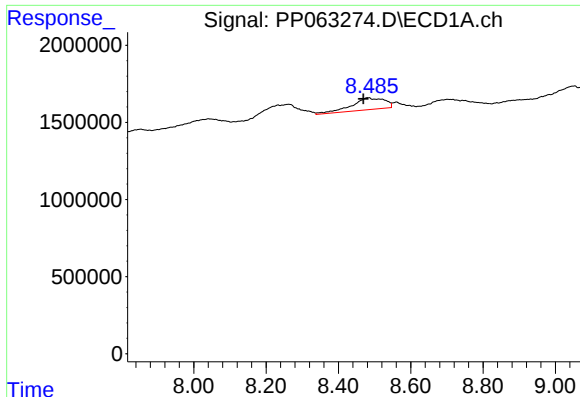
#32 AR-1260-2

R.T.: 7.560 min
Delta R.T.: 0.011 min
Response: 3192974
Conc: 25.11 ng/ml



#32 AR-1260-2

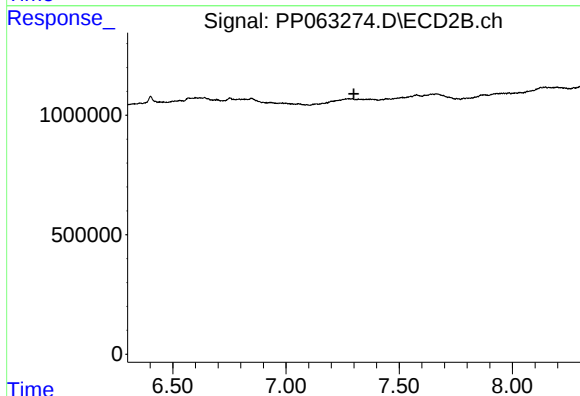
R.T.: 6.402 min
Delta R.T.: -0.025 min
Response: 2721204
Conc: 18.42 ng/ml



#35 AR-1260-5

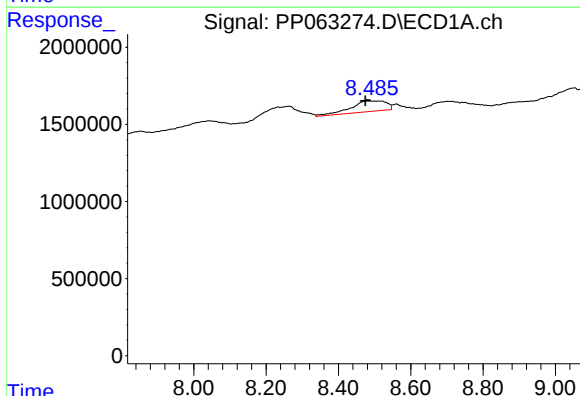
R.T.: 8.483 min
Delta R.T.: 0.013 min
Response: 4770658
Conc: 24.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
BC283069-1-1



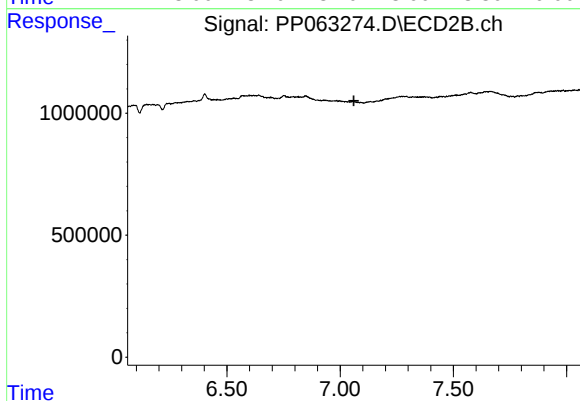
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.300 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 8.483 min
Delta R.T.: 0.008 min
Response: 4770658
Conc: 20.70 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.060 min
Response: 0
Conc: N.D.