

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
 Data File : PP065247.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2024 10:06
 Operator : YP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 01:04:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 21 18:19:41 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								
2)	SA Decachlor...	10.203	0.000	283496	0	0.218	N.D.	#
Target Compounds								
3)	L1 AR-1016-1	5.630	0.000	97358	0	2.049	N.D.	#
4)	L1 AR-1016-2	5.630f	0.000	97358	0	1.296	N.D.	#
5)	L1 AR-1016-3	5.716	0.000	38314	0	0.789	N.D.	#
6)	L1 AR-1016-4	5.811	0.000	37917	0	1.002	N.D.	#
13)	L3 AR-1232-3	5.630f	0.000	97358	0	2.674	N.D.	#
14)	L3 AR-1232-4	5.811	0.000	37917	0	2.053	N.D.	#
16)	L4 AR-1242-1	5.630	0.000	97358	0	2.359	N.D.	#
17)	L4 AR-1242-2	5.630f	0.000	97358	0	1.509	N.D.	#
18)	L4 AR-1242-3	5.716	0.000	38314	0	0.915	N.D.	#
19)	L4 AR-1242-4	5.811	0.000	37917	0	1.155	N.D.	#
20)	L4 AR-1242-5	6.573f	0.000	429483	0	13.506	N.D.	#
21)	L5 AR-1248-1	5.630	0.000	97358	0	2.933	N.D.	#
24)	L5 AR-1248-4	6.508	0.000	124569	0	2.275	N.D.	#
25)	L5 AR-1248-5	6.573f	0.000	429483	0	7.977	N.D.	#
26)	L6 AR-1254-1	6.492	0.000	426731	0	6.912	N.D.	#
27)	L6 AR-1254-2	6.714	0.000	195622	0	2.132	N.D.	#
28)	L6 AR-1254-3	7.074	6.244f	387292	273256	4.163	2.479	#
29)	L6 AR-1254-4	7.377f	0.000	346523	0	5.716	N.D.	#
30)	L6 AR-1254-5	7.756f	6.843f	45212	4396508	0.644	47.183	#
31)	L7 AR-1260-1	7.226	0.000	417968	0	6.056	N.D.	#
32)	L7 AR-1260-2	7.483	6.518f	322985	198555	4.182	2.294	#
33)	L7 AR-1260-3	7.843	0.000	63110	0	1.054	N.D.	#
34)	L7 AR-1260-4	8.089	0.000	537683	0	7.987	N.D.	#
35)	L7 AR-1260-5	0.000	7.409	0	1080268	N.D.	8.162	#
36)	L8 AR-1262-1	7.906	0.000	76498	0	1.992	N.D.	#
40)	L8 AR-1262-5	9.464	0.000	487624	0	9.703	N.D.	#
44)	L9 AR-1268-4	9.464	0.000	487624	0	9.370	N.D.	#

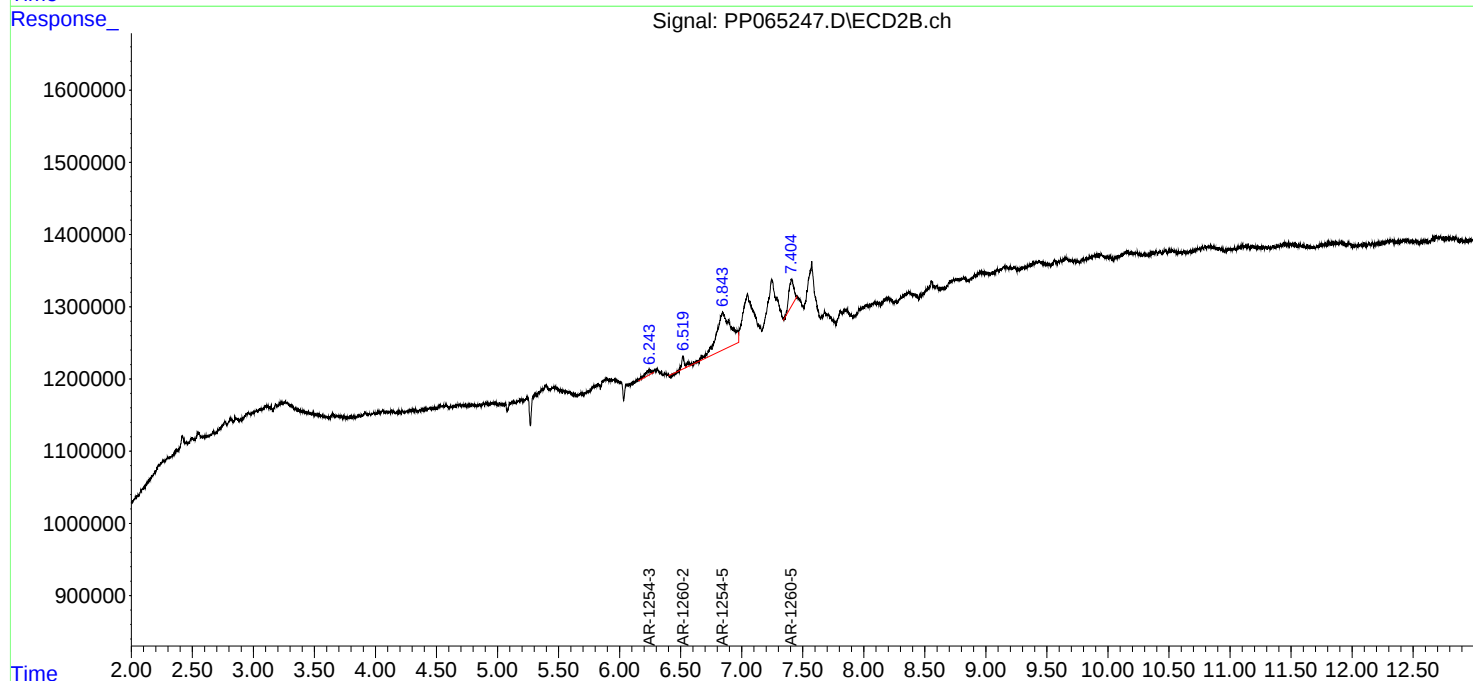
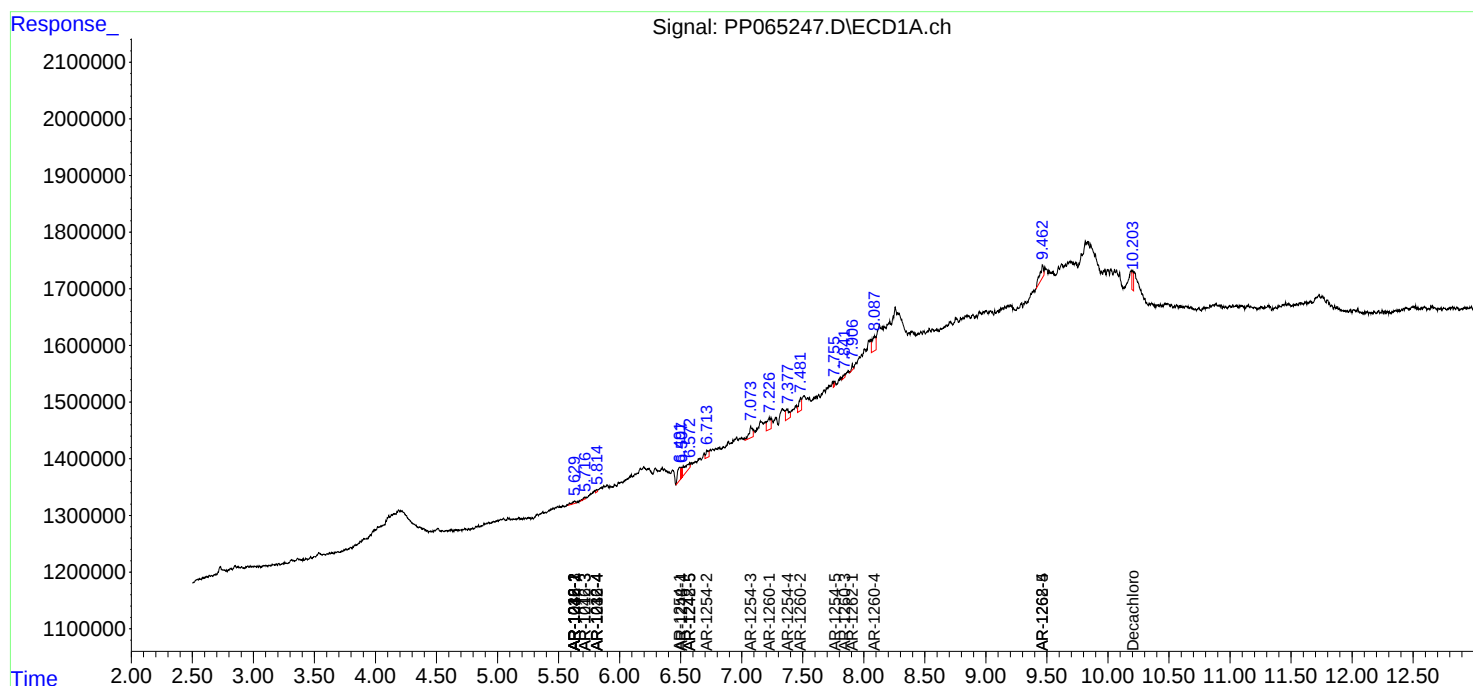
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

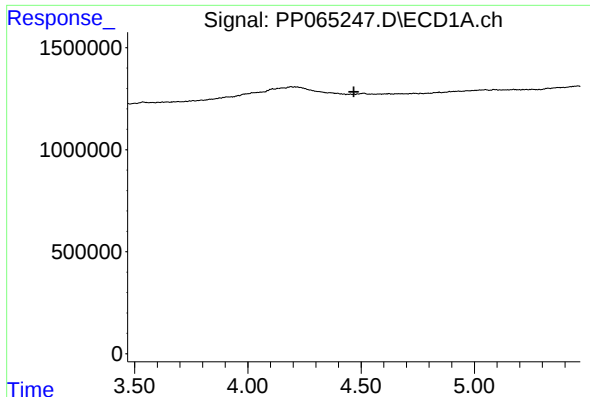
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052824\
Data File : PP065247.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 May 2024 10:06
Operator : YP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
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Quant Time: May 29 01:04:24 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052124.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 21 18:19:41 2024
Response via : Initial Calibration
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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

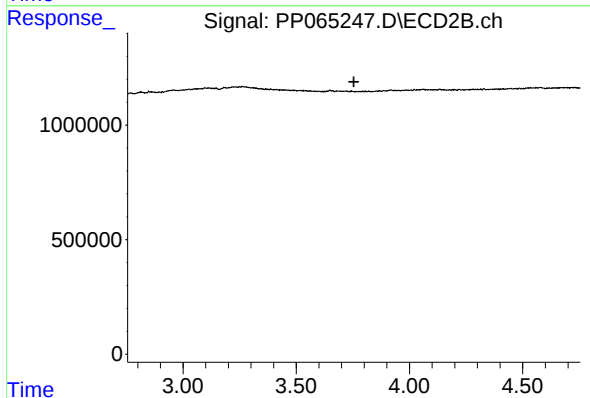




#1 Tetrachloro-m-xylene

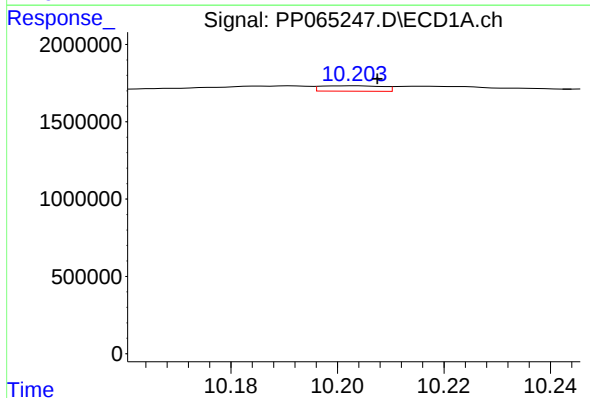
R.T.: 0.000 min
Exp R.T. : 4.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_P
ClientSampleId :
HEXANE



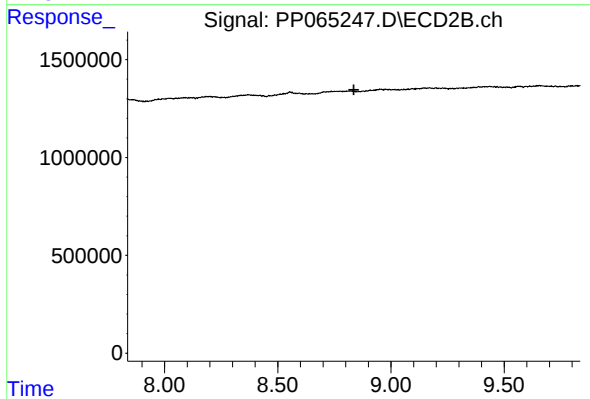
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.754 min
Response: 0
Conc: N.D.



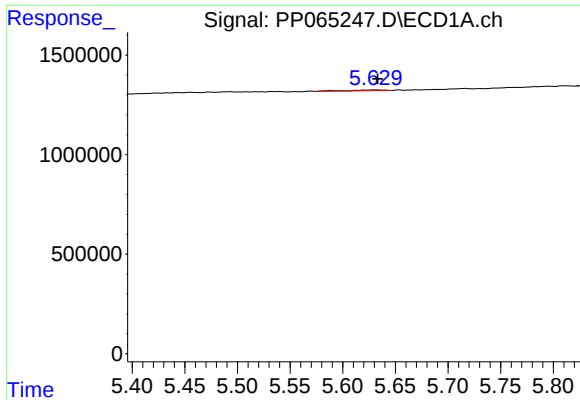
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.004 min
Response: 283496
Conc: 0.22 ng/ml



#2 Decachlorobiphenyl

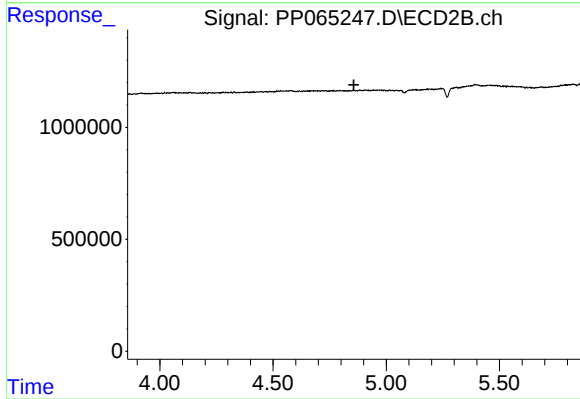
R.T.: 0.000 min
Exp R.T. : 8.836 min
Response: 0
Conc: N.D.



#3 AR-1016-1

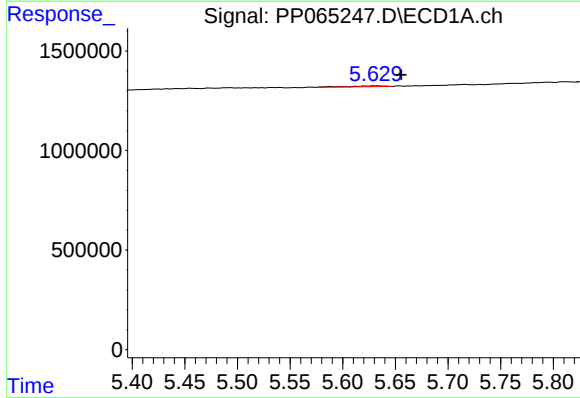
R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 97358
Conc: 2.05 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



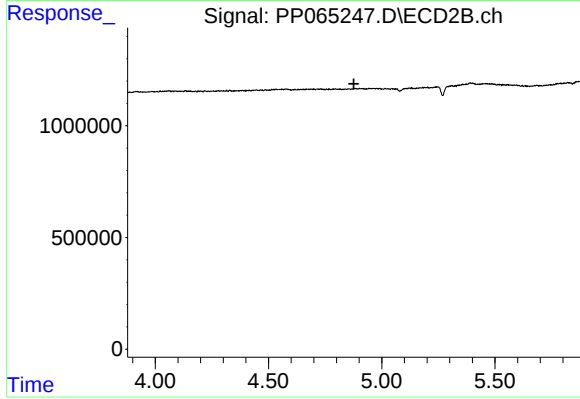
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



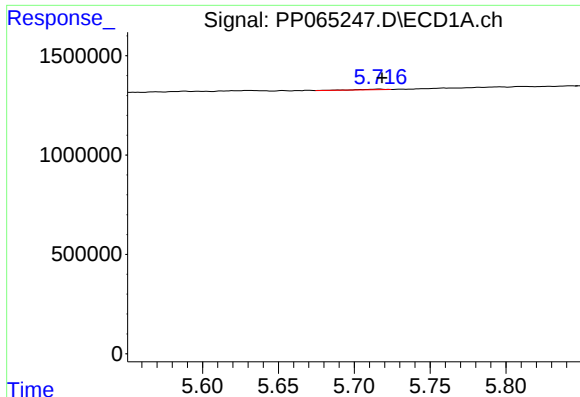
#4 AR-1016-2

R.T.: 5.630 min
Delta R.T.: -0.026 min
Response: 97358
Conc: 1.30 ng/ml



#4 AR-1016-2

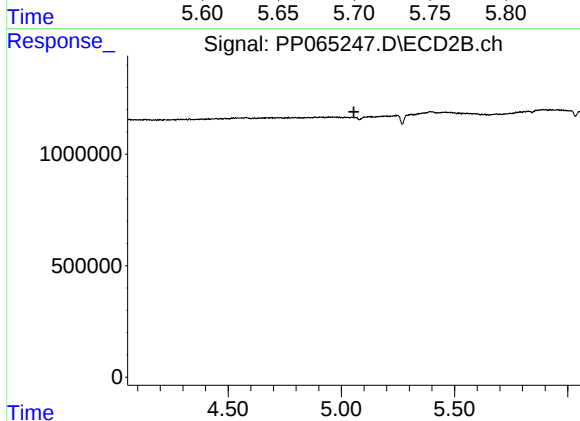
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#5 AR-1016-3

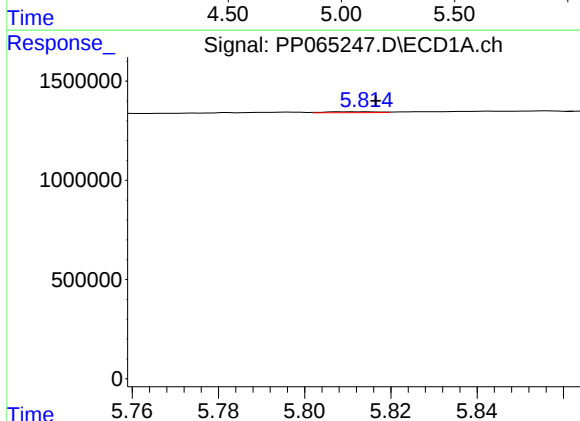
R.T.: 5.716 min
Delta R.T.: -0.002 min
Response: 38314
Conc: 0.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



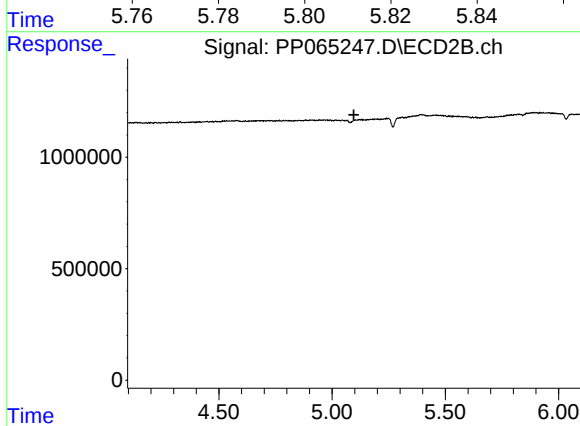
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



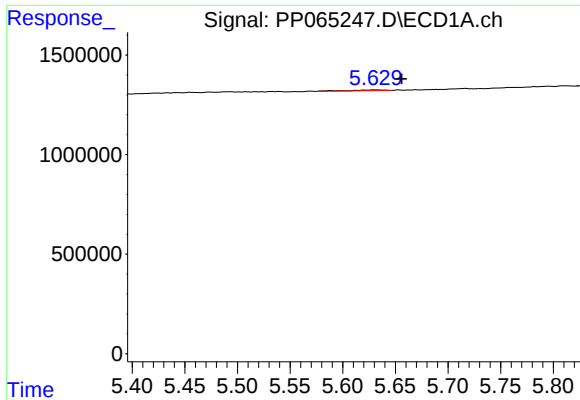
#6 AR-1016-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 37917
Conc: 1.00 ng/ml



#6 AR-1016-4

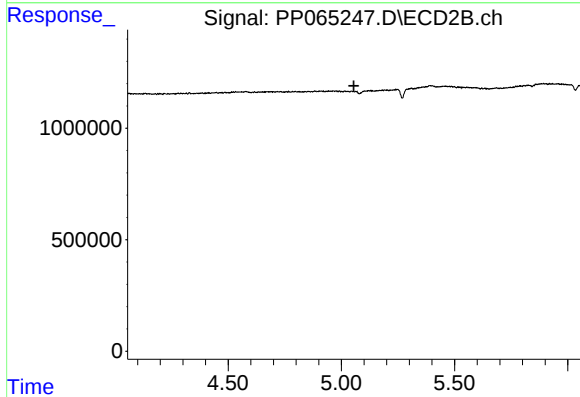
R.T.: 0.000 min
Exp R.T. : 5.096 min
Response: 0
Conc: N.D.



#13 AR-1232-3

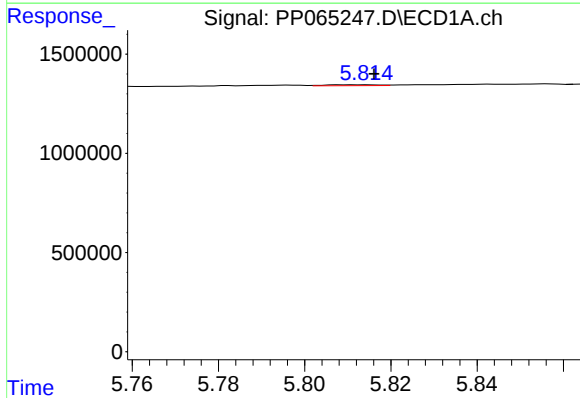
R.T.: 5.630 min
Delta R.T.: -0.026 min
Response: 97358
Conc: 2.67 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



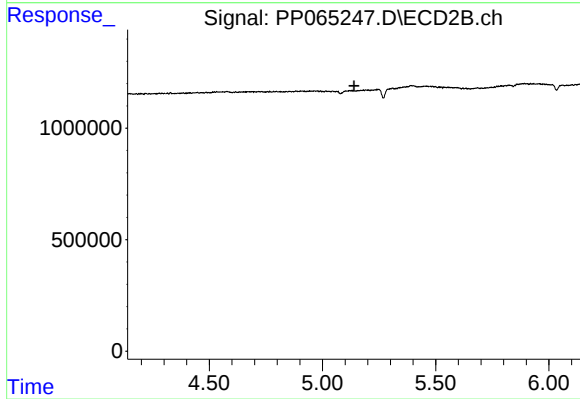
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



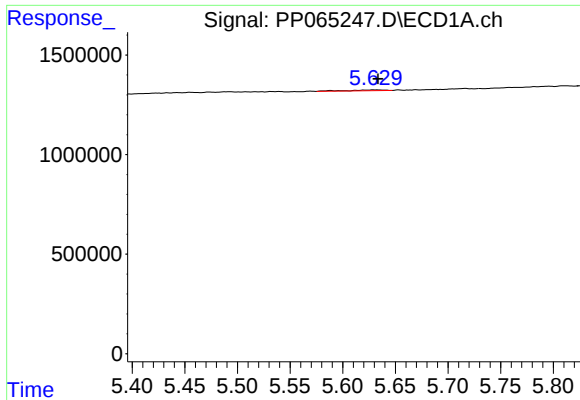
#14 AR-1232-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 37917
Conc: 2.05 ng/ml



#14 AR-1232-4

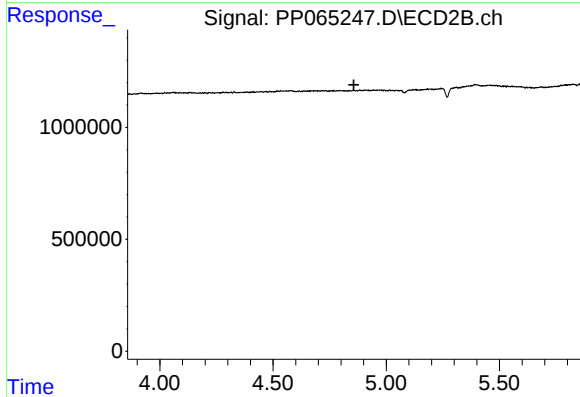
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#16 AR-1242-1

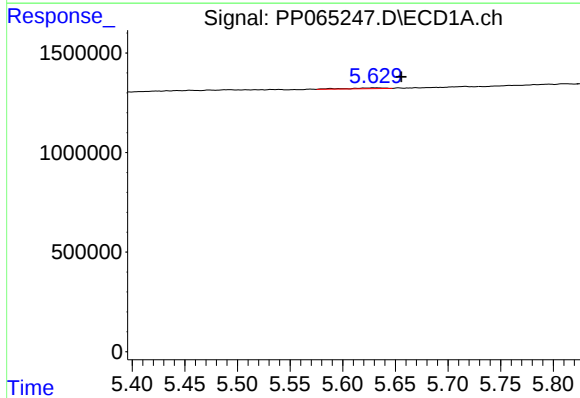
R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 97358
Conc: 2.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



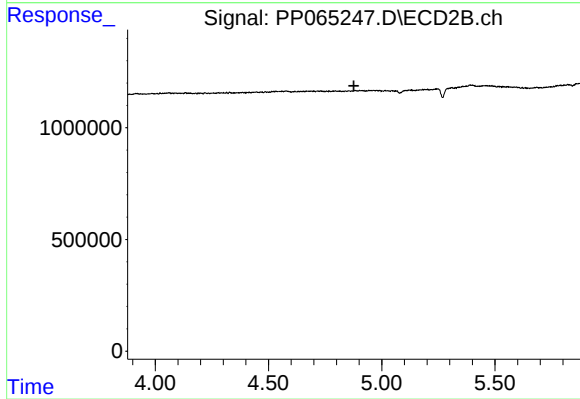
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



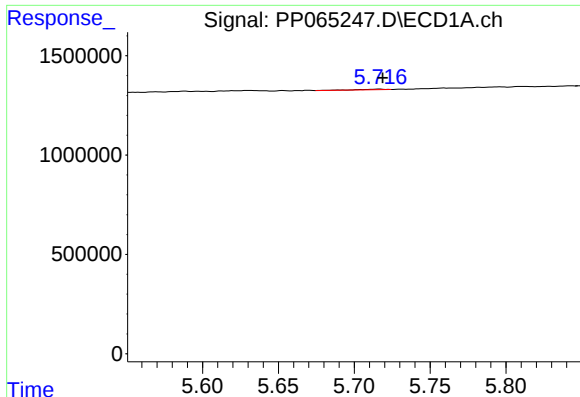
#17 AR-1242-2

R.T.: 5.630 min
Delta R.T.: -0.026 min
Response: 97358
Conc: 1.51 ng/ml



#17 AR-1242-2

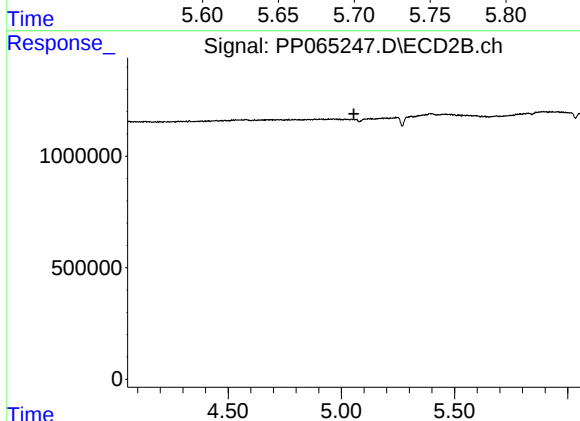
R.T.: 0.000 min
Exp R.T. : 4.877 min
Response: 0
Conc: N.D.



#18 AR-1242-3

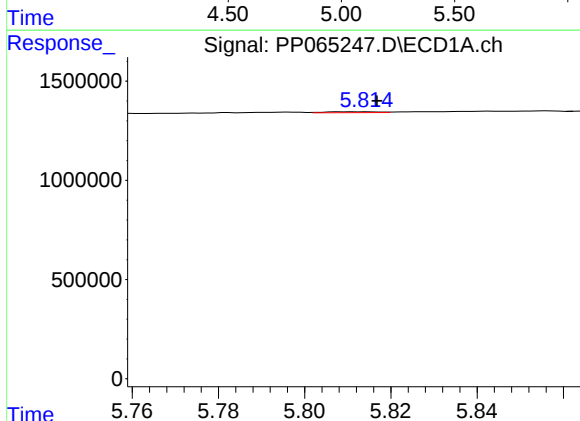
R.T.: 5.716 min
Delta R.T.: -0.002 min
Response: 38314
Conc: 0.92 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



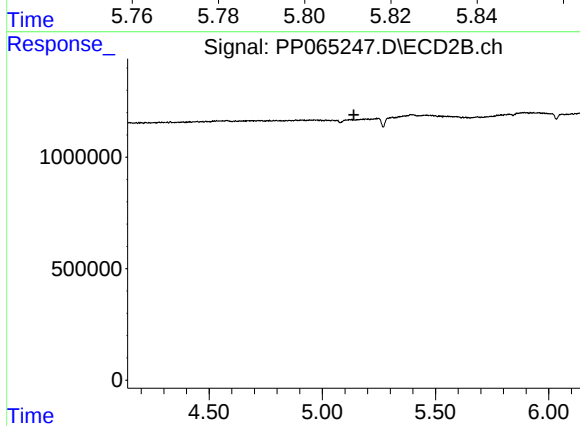
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.056 min
Response: 0
Conc: N.D.



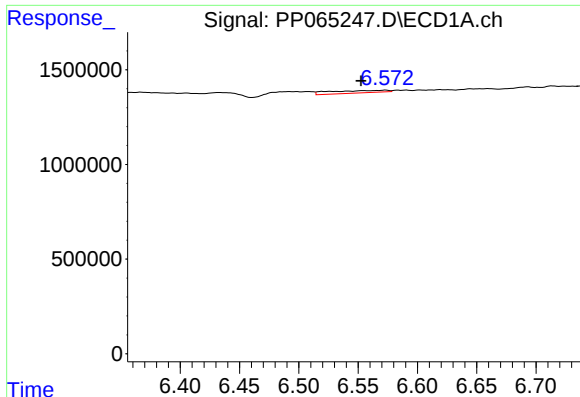
#19 AR-1242-4

R.T.: 5.811 min
Delta R.T.: -0.005 min
Response: 37917
Conc: 1.16 ng/ml



#19 AR-1242-4

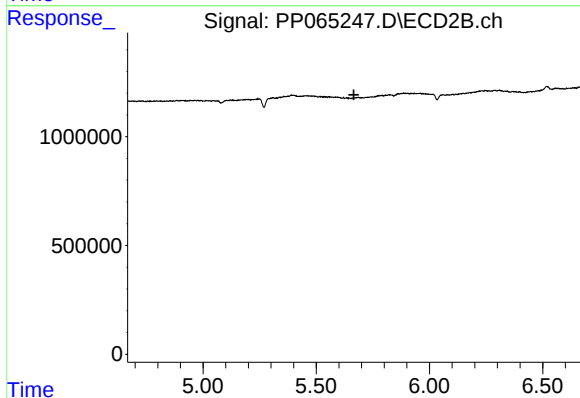
R.T.: 0.000 min
Exp R.T. : 5.139 min
Response: 0
Conc: N.D.



#20 AR-1242-5

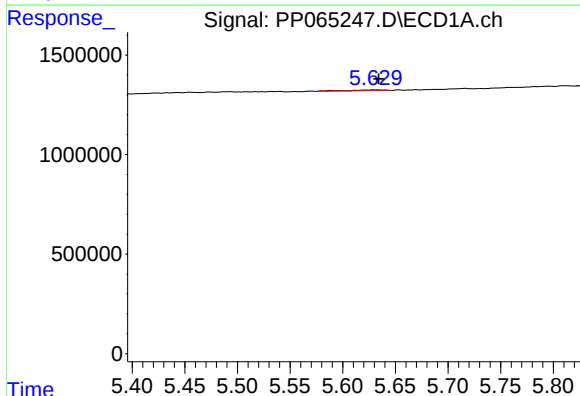
R.T.: 6.573 min
Delta R.T.: 0.021 min
Response: 429483
Conc: 13.51 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



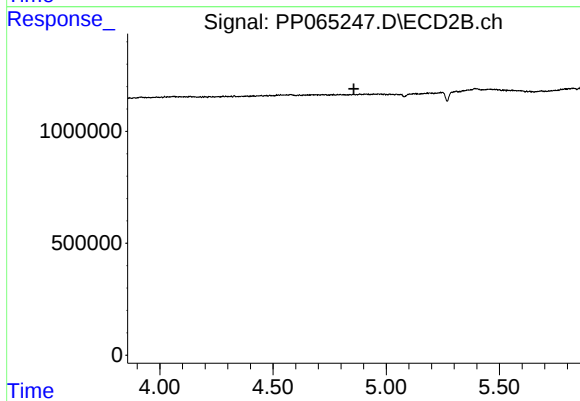
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.667 min
Response: 0
Conc: N.D.



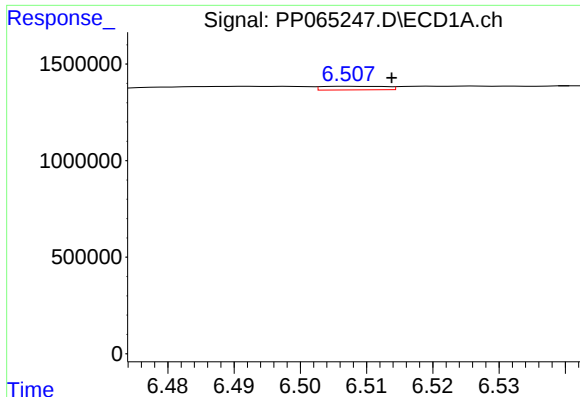
#21 AR-1248-1

R.T.: 5.630 min
Delta R.T.: -0.004 min
Response: 97358
Conc: 2.93 ng/ml



#21 AR-1248-1

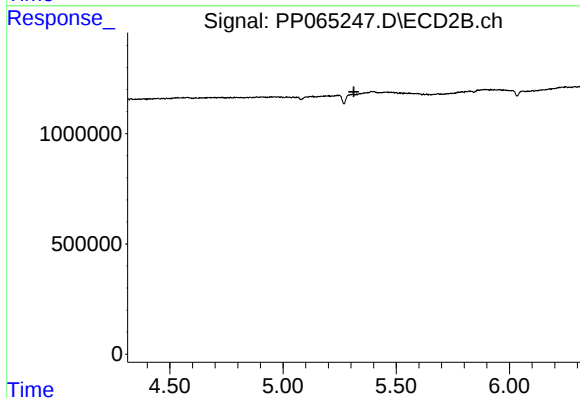
R.T.: 0.000 min
Exp R.T. : 4.857 min
Response: 0
Conc: N.D.



#24 AR-1248-4

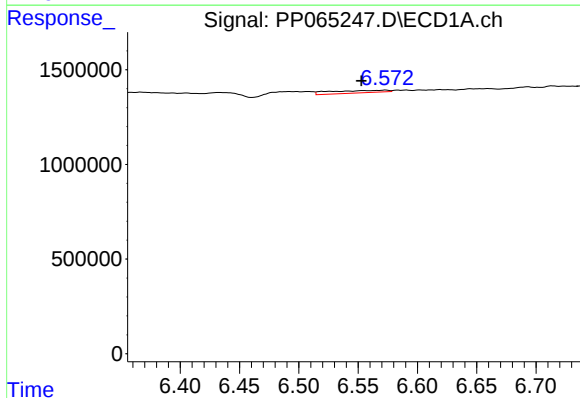
R.T.: 6.508 min
Delta R.T.: -0.006 min
Response: 124569
Conc: 2.27 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



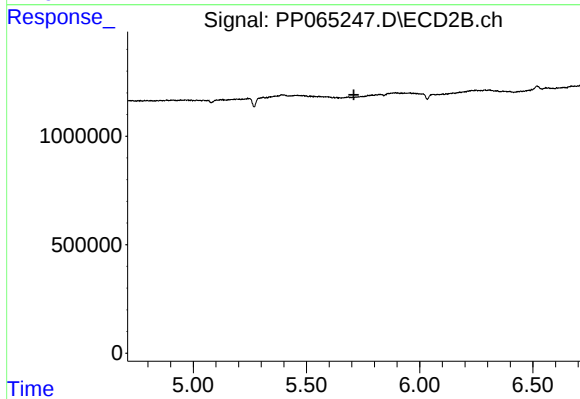
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.313 min
Response: 0
Conc: N.D.



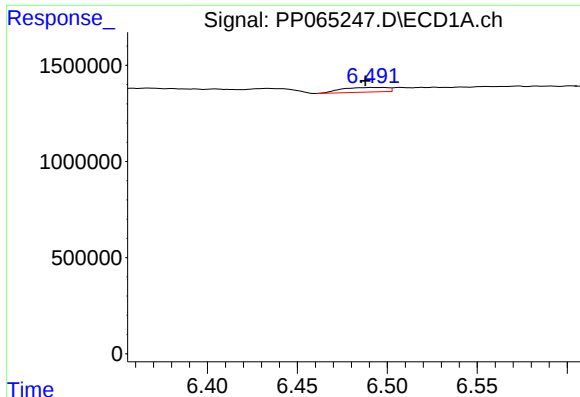
#25 AR-1248-5

R.T.: 6.573 min
Delta R.T.: 0.020 min
Response: 429483
Conc: 7.98 ng/ml



#25 AR-1248-5

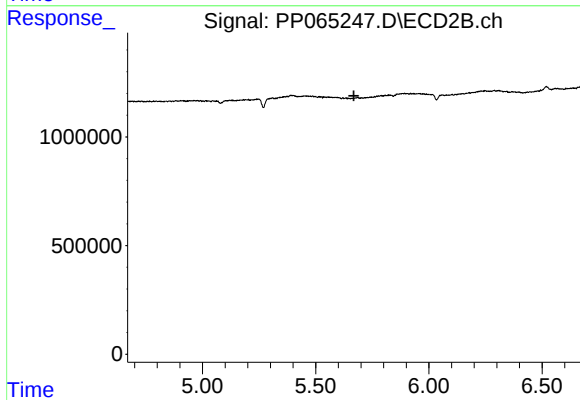
R.T.: 0.000 min
Exp R.T. : 5.709 min
Response: 0
Conc: N.D.



#26 AR-1254-1

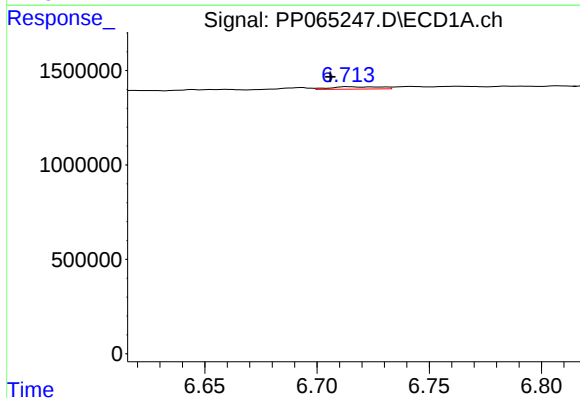
R.T.: 6.492 min
Delta R.T.: 0.004 min
Response: 426731
Conc: 6.91 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



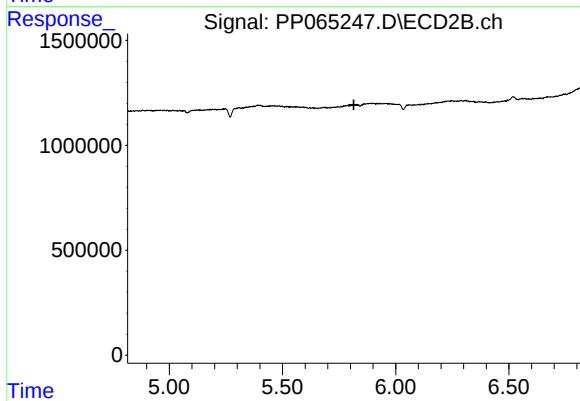
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 5.669 min
Response: 0
Conc: N.D.



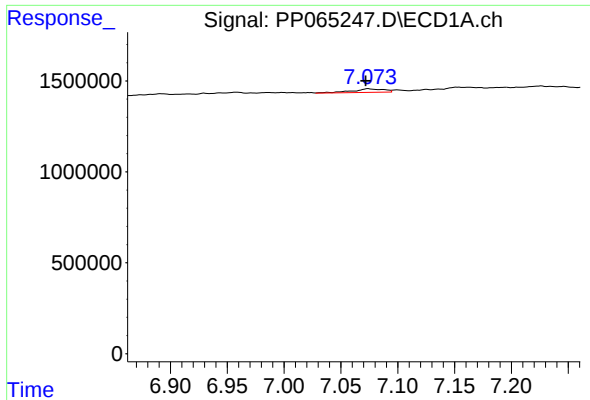
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: 0.008 min
Response: 195622
Conc: 2.13 ng/ml



#27 AR-1254-2

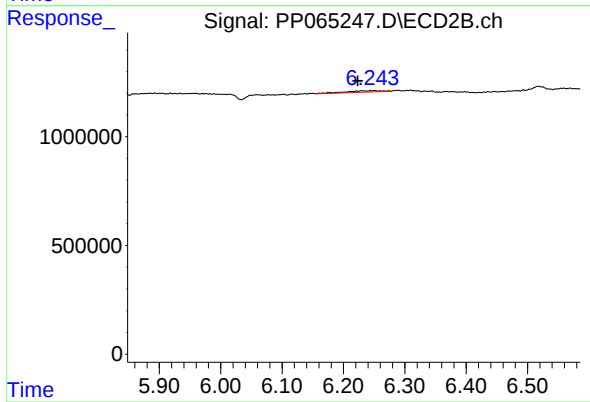
R.T.: 0.000 min
Exp R.T. : 5.815 min
Response: 0
Conc: N.D.



#28 AR-1254-3

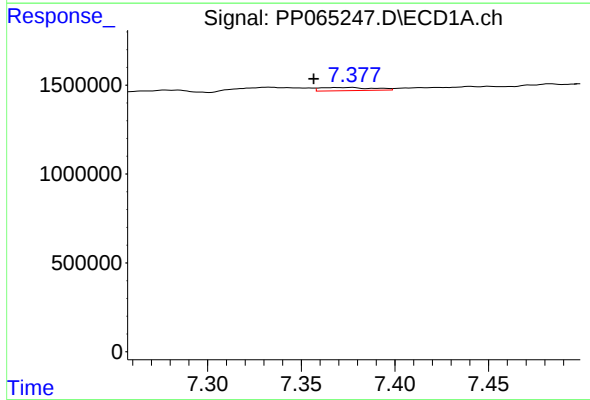
R.T.: 7.074 min
Delta R.T.: 0.002 min
Response: 387292
Conc: 4.16 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



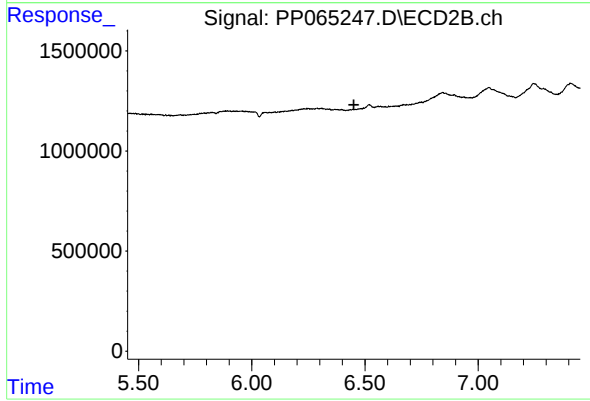
#28 AR-1254-3

R.T.: 6.244 min
Delta R.T.: 0.021 min
Response: 273256
Conc: 2.48 ng/ml



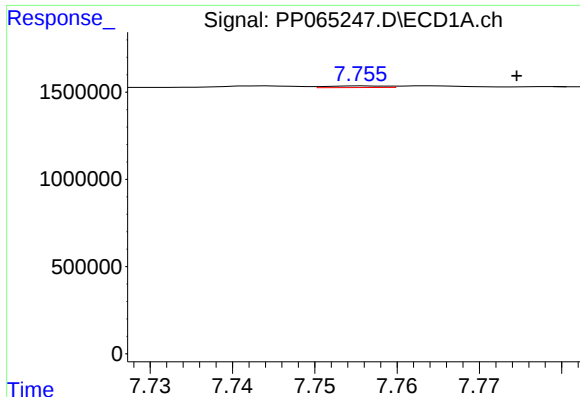
#29 AR-1254-4

R.T.: 7.377 min
Delta R.T.: 0.021 min
Response: 346523
Conc: 5.72 ng/ml



#29 AR-1254-4

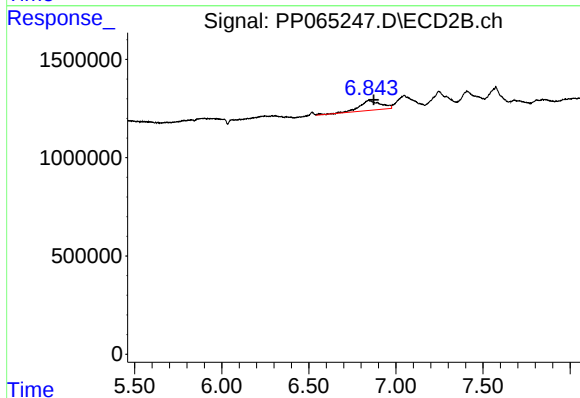
R.T.: 0.000 min
Exp R.T. : 6.451 min
Response: 0
Conc: N.D.



#30 AR-1254-5

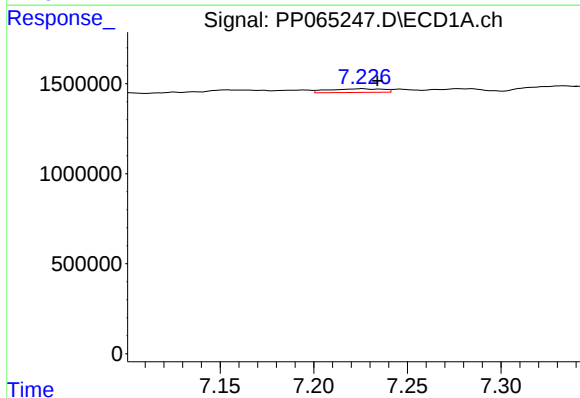
R.T.: 7.756 min
Delta R.T.: -0.019 min
Response: 45212
Conc: 0.64 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



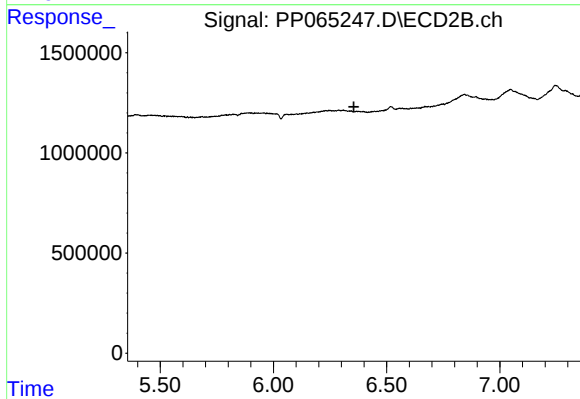
#30 AR-1254-5

R.T.: 6.843 min
Delta R.T.: -0.030 min
Response: 4396508
Conc: 47.18 ng/ml



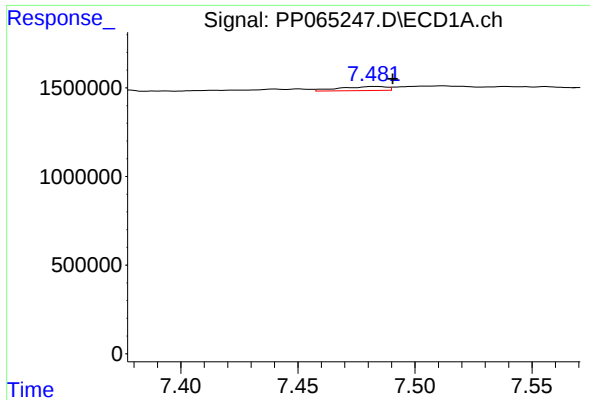
#31 AR-1260-1

R.T.: 7.226 min
Delta R.T.: -0.008 min
Response: 417968
Conc: 6.06 ng/ml



#31 AR-1260-1

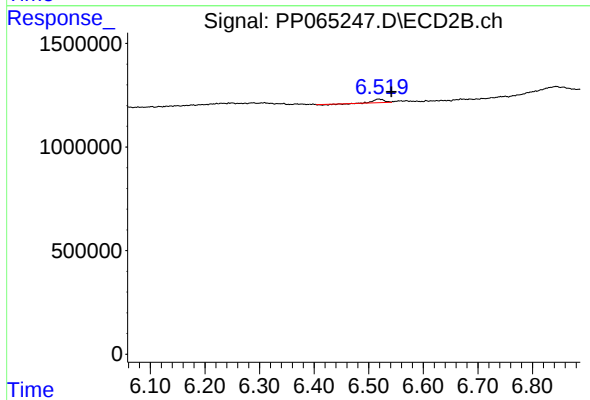
R.T.: 0.000 min
Exp R.T.: 6.355 min
Response: 0
Conc: N.D.



#32 AR-1260-2

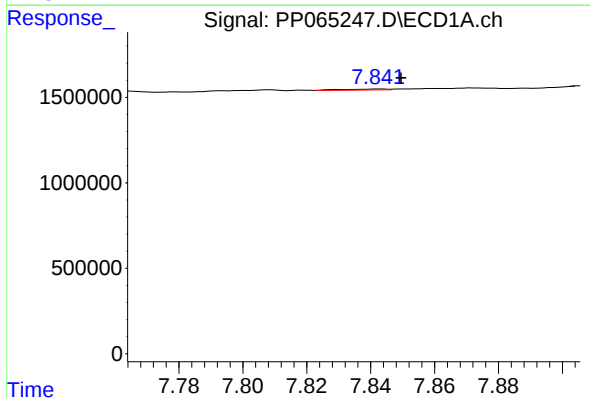
R.T.: 7.483 min
Delta R.T.: -0.008 min
Response: 322985
Conc: 4.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



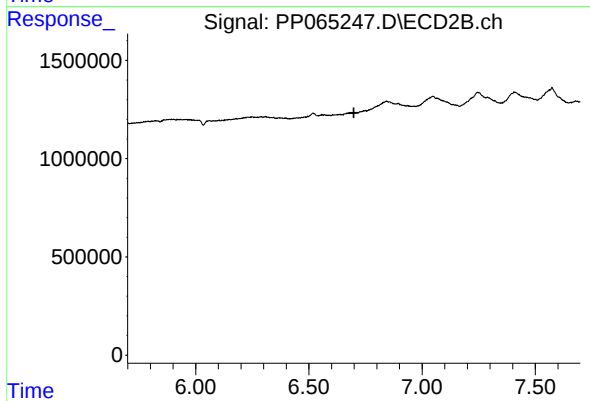
#32 AR-1260-2

R.T.: 6.518 min
Delta R.T.: -0.023 min
Response: 198555
Conc: 2.29 ng/ml



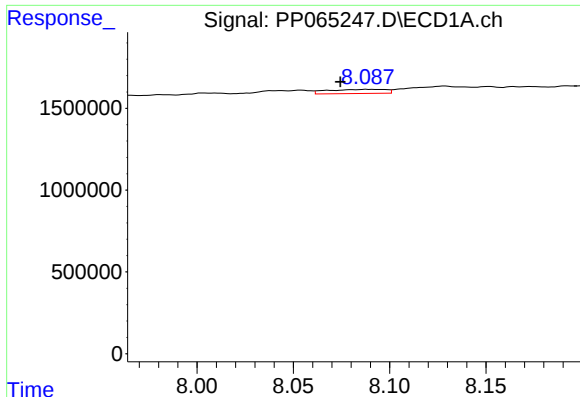
#33 AR-1260-3

R.T.: 7.843 min
Delta R.T.: -0.007 min
Response: 63110
Conc: 1.05 ng/ml



#33 AR-1260-3

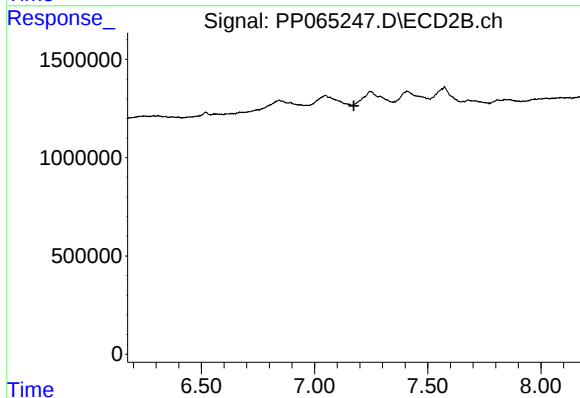
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#34 AR-1260-4

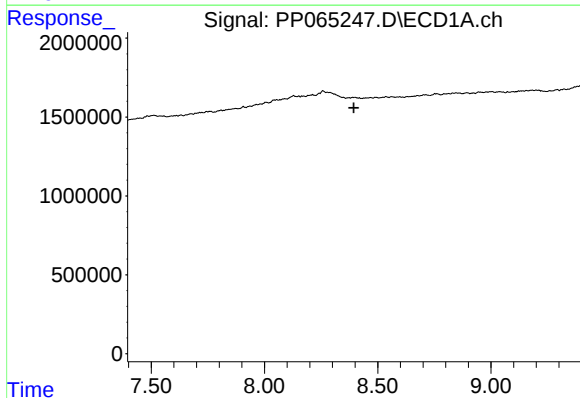
R.T.: 8.089 min
Delta R.T.: 0.015 min
Response: 537683
Conc: 7.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



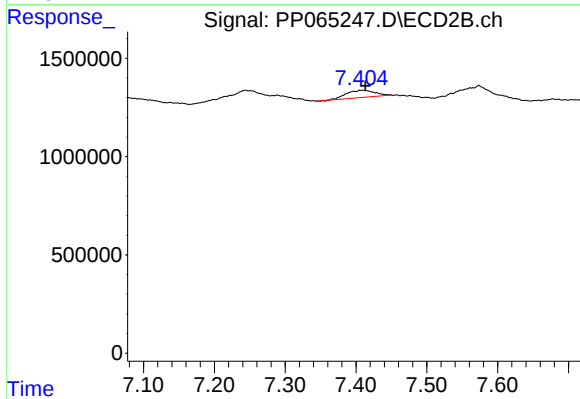
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.174 min
Response: 0
Conc: N.D.



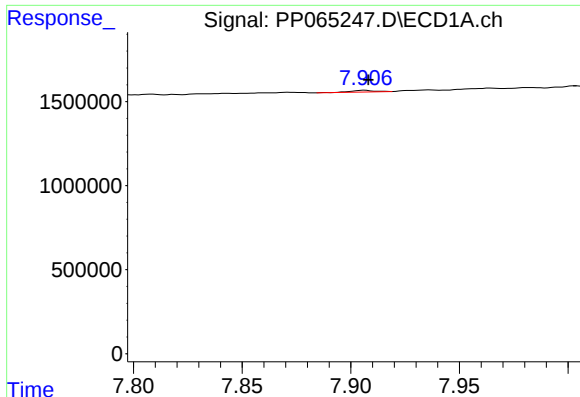
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.395 min
Response: 0
Conc: N.D.



#35 AR-1260-5

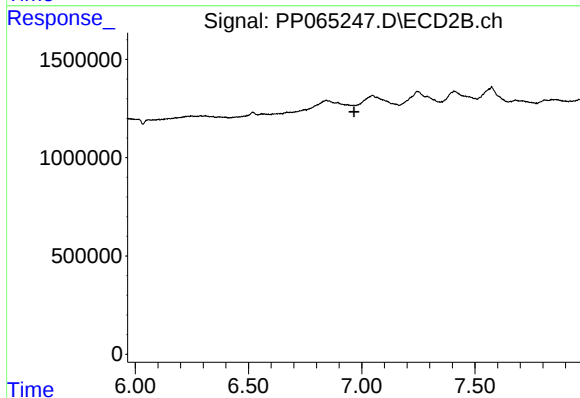
R.T.: 7.409 min
Delta R.T.: -0.004 min
Response: 1080268
Conc: 8.16 ng/ml



#36 AR-1262-1

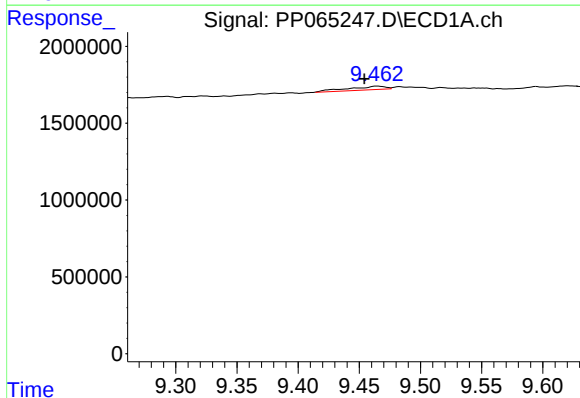
R.T.: 7.906 min
Delta R.T.: -0.002 min
Response: 76498
Conc: 1.99 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



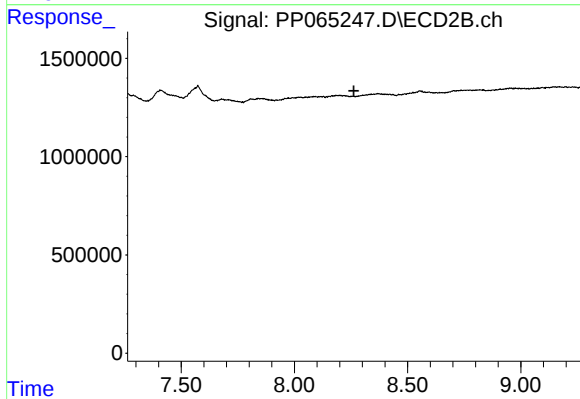
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 6.966 min
Response: 0
Conc: N.D.



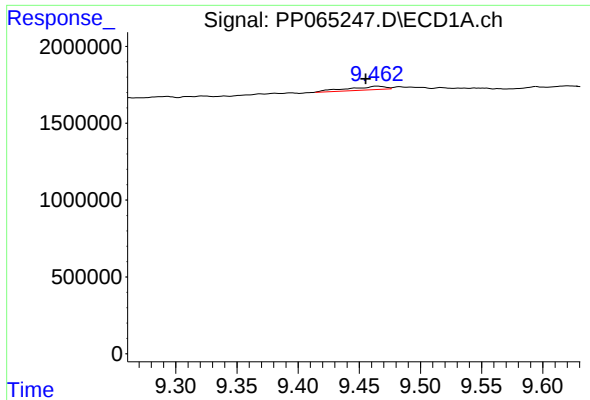
#40 AR-1262-5

R.T.: 9.464 min
Delta R.T.: 0.010 min
Response: 487624
Conc: 9.70 ng/ml



#40 AR-1262-5

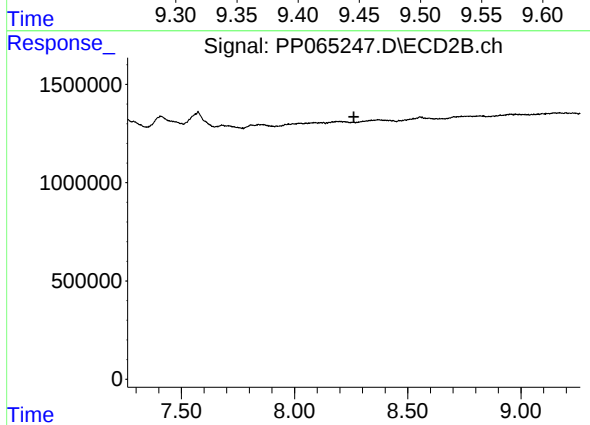
R.T.: 0.000 min
Exp R.T. : 8.263 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.464 min
Delta R.T.: 0.009 min
Response: 487624
Conc: 9.37 ng/ml

Instrument :
ECD_P
ClientSampleId :
HEXANE



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.262 min
Response: 0
Conc: N.D.