

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
 Data File : P0079135.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Jun 2021 8:37
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 25 13:41:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Jun 20 03:02:02 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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	5.648f	0.000	47399	0	17.720 N.D. #
4)	L1	AR-1016-2	5.648	0.000	47399	0	11.596 N.D. #
6)	L1	AR-1016-4	5.837f	0.000	23962	0	12.262 N.D. #
7)	L1	AR-1016-5	6.113f	0.000	36524	0	18.391 N.D. #
12)	L3	AR-1232-2	5.352f	0.000	24224	0	30.158 N.D. #
13)	L3	AR-1232-3	5.648	0.000	47399	0	31.006 N.D. #
14)	L3	AR-1232-4	5.837f	0.000	23962	0	32.405 N.D. #
16)	L4	AR-1242-1	5.648f	0.000	47399	0	23.892 N.D. #
17)	L4	AR-1242-2	5.648	0.000	47399	0	15.936 N.D. #
19)	L4	AR-1242-4	5.837f	0.000	23962	0	16.597 N.D. #
20)	L4	AR-1242-5	6.595	0.000	35254	0	22.818 N.D. #
21)	L5	AR-1248-1	5.648f	0.000	47399	0	30.009 N.D. #
23)	L5	AR-1248-3	6.113	0.000	36524	0	14.085 N.D. #
24)	L5	AR-1248-4	6.545	0.000	56437	0	20.362 N.D. #
25)	L5	AR-1248-5	6.595	0.000	35254	0	12.904 N.D. #
26)	L6	AR-1254-1	6.545f	0.000	56437	0	20.953 N.D. #
27)	L6	AR-1254-2	6.753	0.000	24418	0	5.822 N.D. #
28)	L6	AR-1254-3	7.147f	0.000	30033	0	6.744 N.D. #
29)	L6	AR-1254-4	7.426	0.000	11364	0	3.693 N.D. #
30)	L6	AR-1254-5	7.843	0.000	14566	0	4.462 N.D. #
32)	L7	AR-1260-2	7.561	0.000	23380	0	6.015 N.D. #
35)	L7	AR-1260-5	8.458	0.000	15878	0	2.479 N.D. #
37)	L8	AR-1262-2	8.458	0.000	15878	0	2.385 N.D. #
39)	L8	AR-1262-4	8.799	0.000	23769	0	6.386 N.D. #
42)	L9	AR-1268-2	8.799	0.000	23769	0	3.179 N.D. #

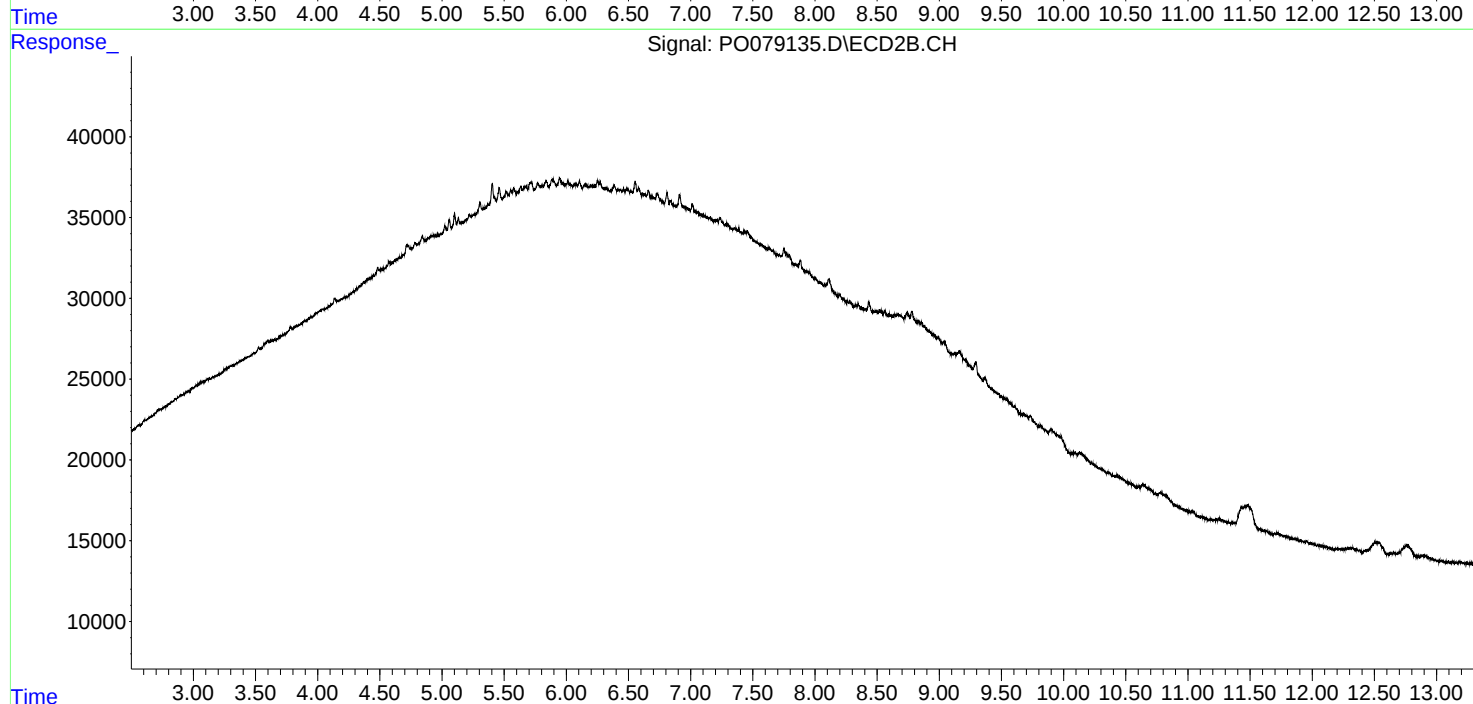
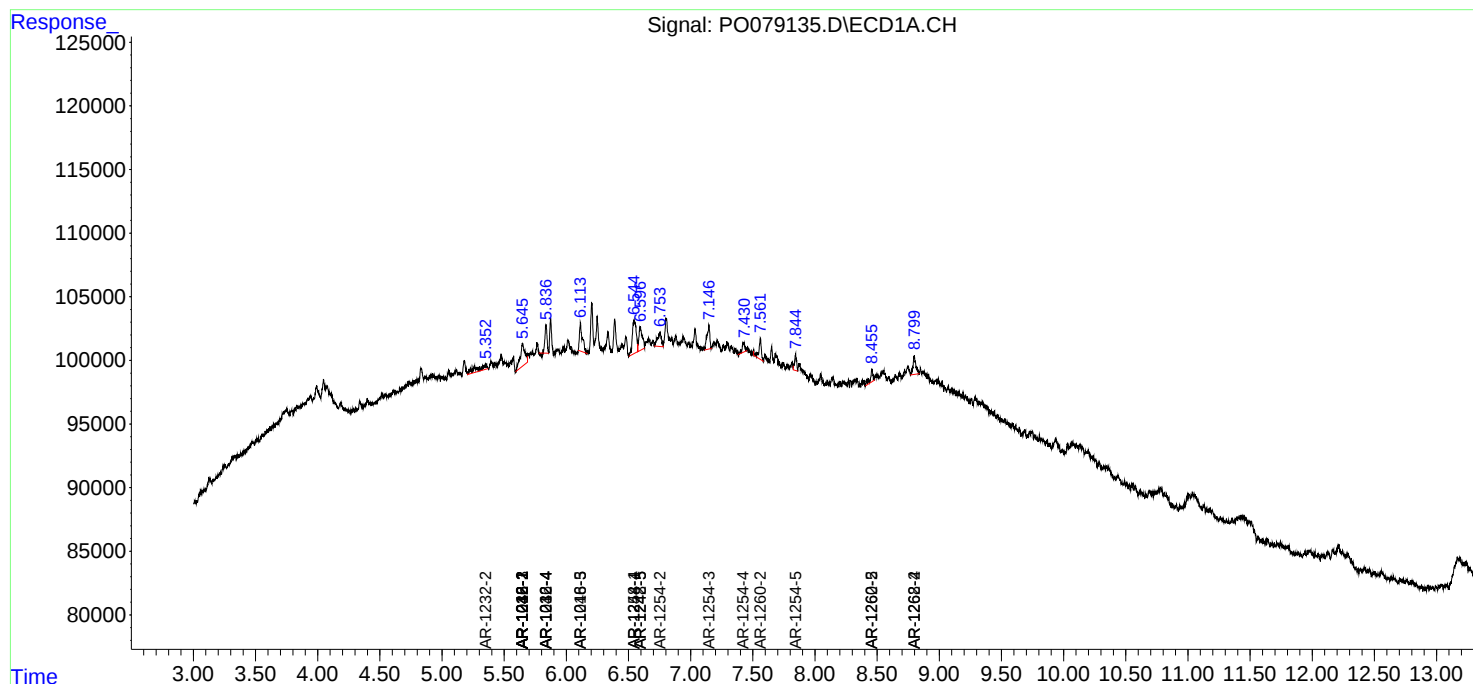
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

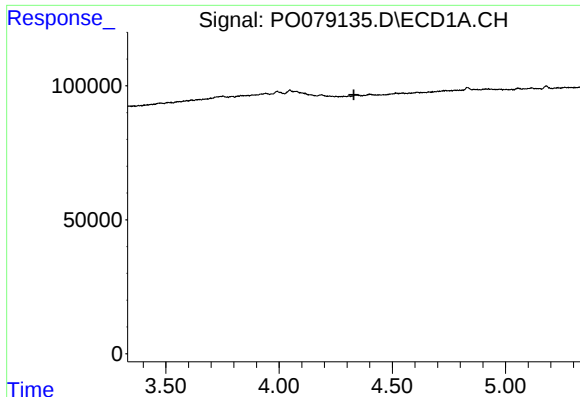
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062521\
Data File : P0079135.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Jun 2021 8:37
Operator : DD\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 25 13:41:38 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061921.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Jun 20 03:02:02 2021
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

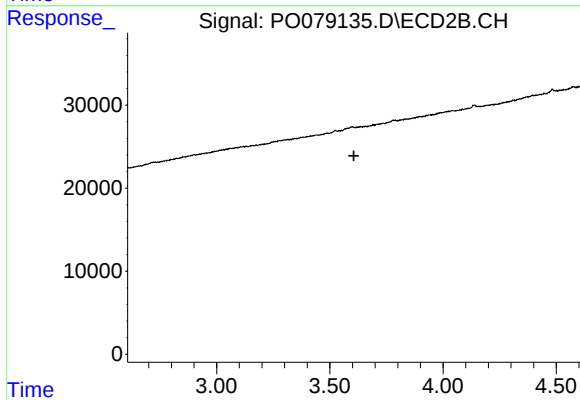




#1 Tetrachloro-m-xylene

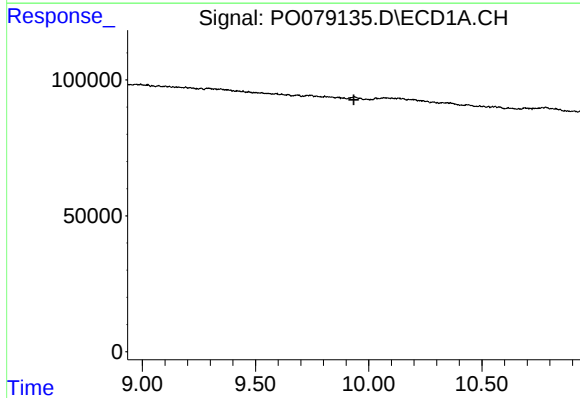
R.T.: 0.000 min
Exp R.T. : 4.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



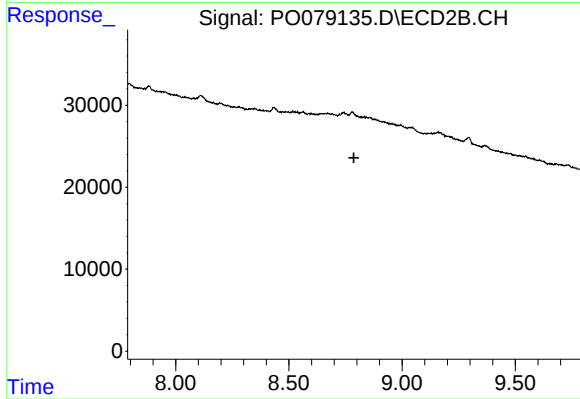
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.606 min
Response: 0
Conc: N.D.



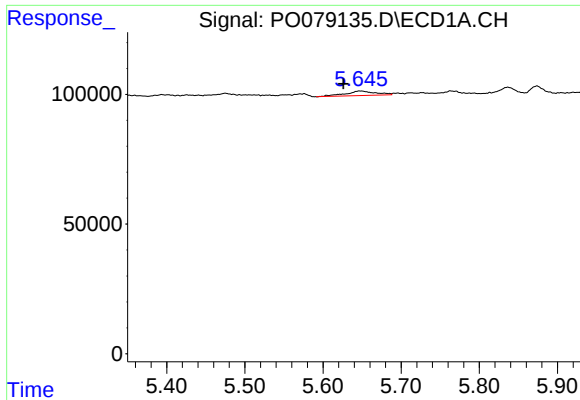
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.935 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

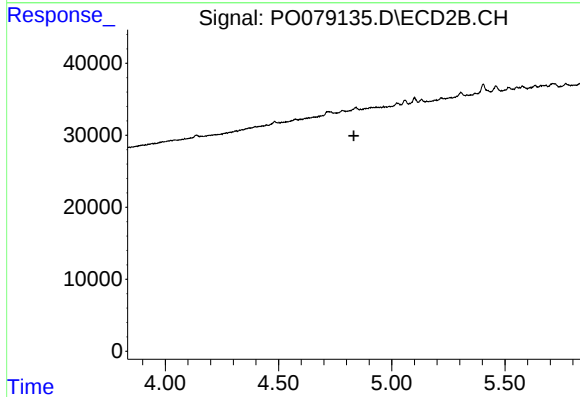
R.T.: 0.000 min
Exp R.T. : 8.787 min
Response: 0
Conc: N.D.



#3 AR-1016-1

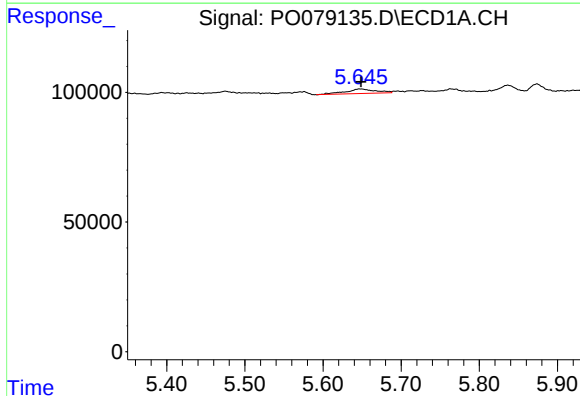
R.T.: 5.648 min
Delta R.T.: 0.022 min
Response: 47399
Conc: 17.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



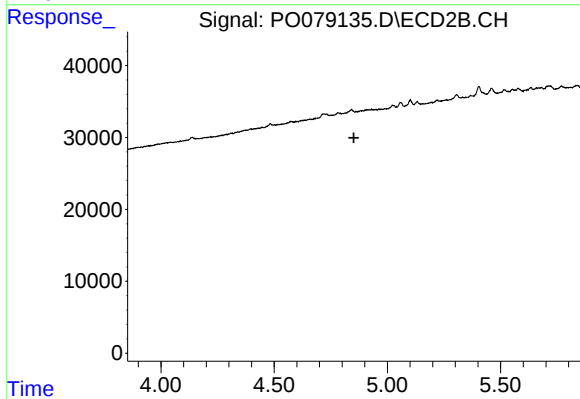
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



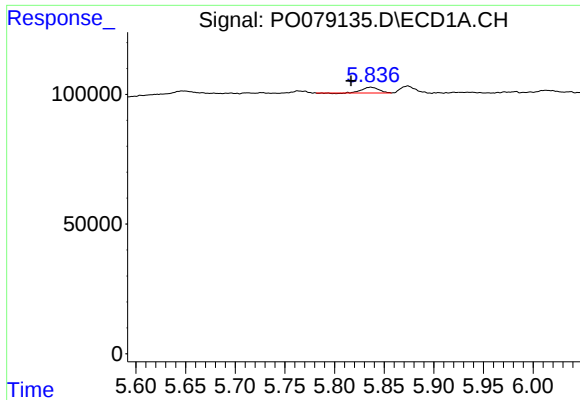
#4 AR-1016-2

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 47399
Conc: 11.60 ng/ml



#4 AR-1016-2

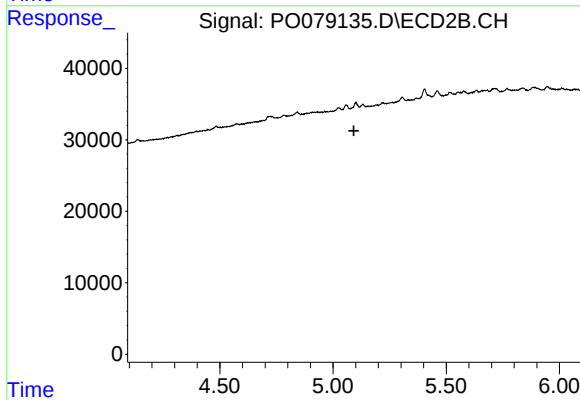
R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



#6 AR-1016-4

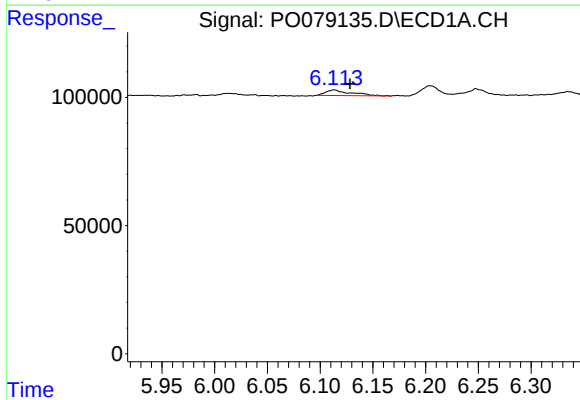
R.T.: 5.837 min
Delta R.T.: 0.020 min
Response: 23962
Conc: 12.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



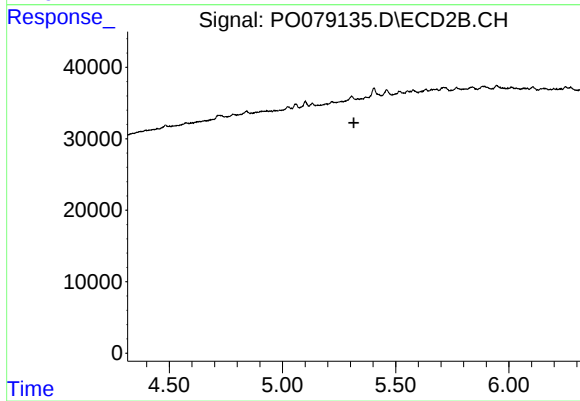
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.092 min
Response: 0
Conc: N.D.



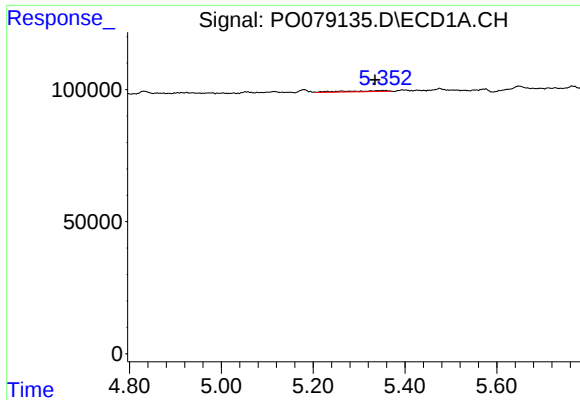
#7 AR-1016-5

R.T.: 6.113 min
Delta R.T.: -0.015 min
Response: 36524
Conc: 18.39 ng/ml



#7 AR-1016-5

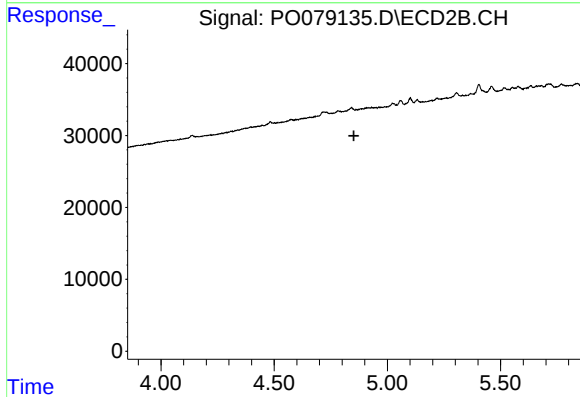
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#12 AR-1232-2

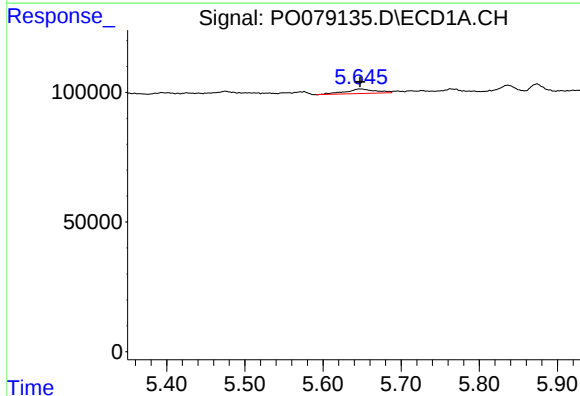
R.T.: 5.352 min
Delta R.T.: 0.017 min
Response: 24224
Conc: 30.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



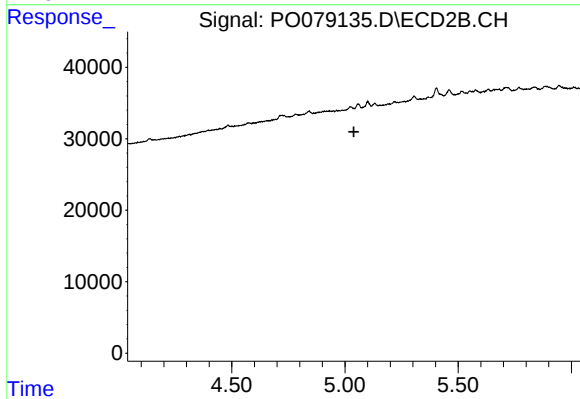
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.852 min
Response: 0
Conc: N.D.



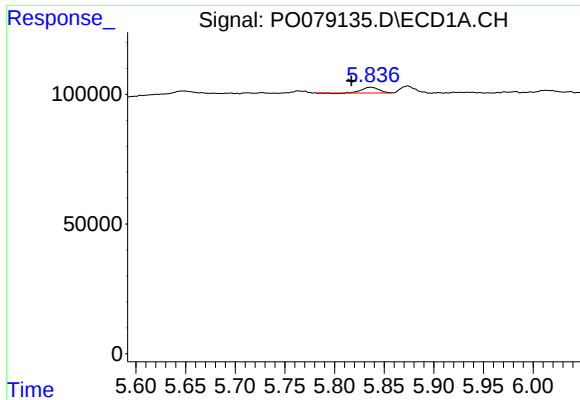
#13 AR-1232-3

R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 47399
Conc: 31.01 ng/ml



#13 AR-1232-3

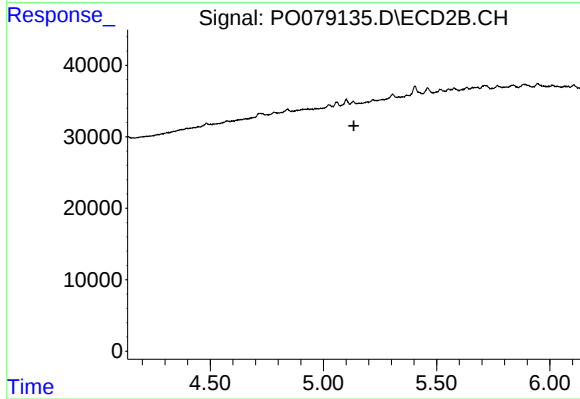
R.T.: 0.000 min
Exp R.T. : 5.039 min
Response: 0
Conc: N.D.



#14 AR-1232-4

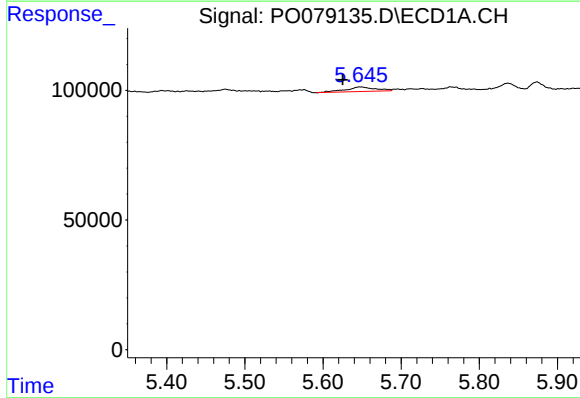
R.T.: 5.837 min
Delta R.T.: 0.020 min
Response: 23962
Conc: 32.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



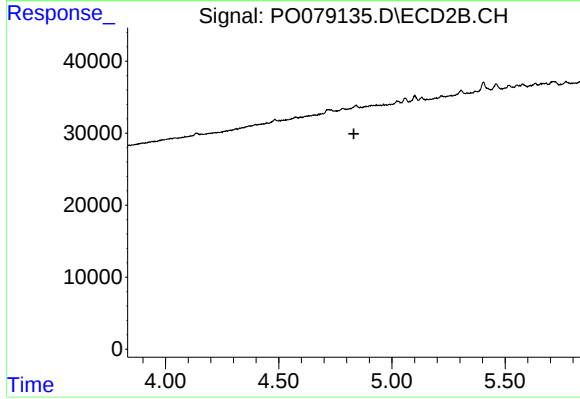
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.135 min
Response: 0
Conc: N.D.



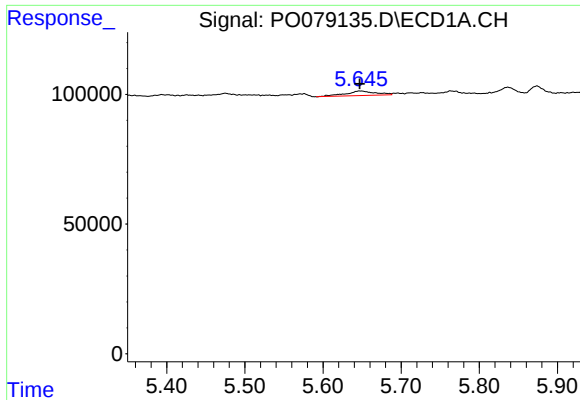
#16 AR-1242-1

R.T.: 5.648 min
Delta R.T.: 0.023 min
Response: 47399
Conc: 23.89 ng/ml



#16 AR-1242-1

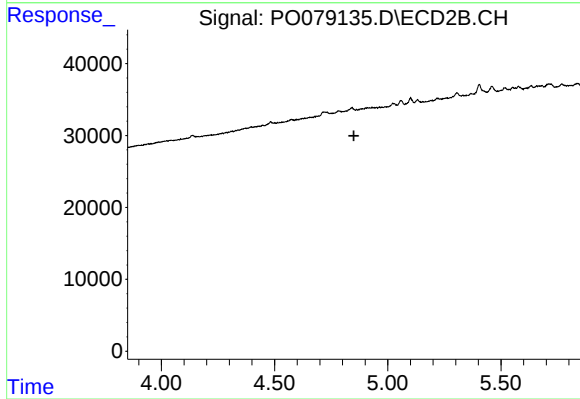
R.T.: 0.000 min
Exp R.T. : 4.832 min
Response: 0
Conc: N.D.



#17 AR-1242-2

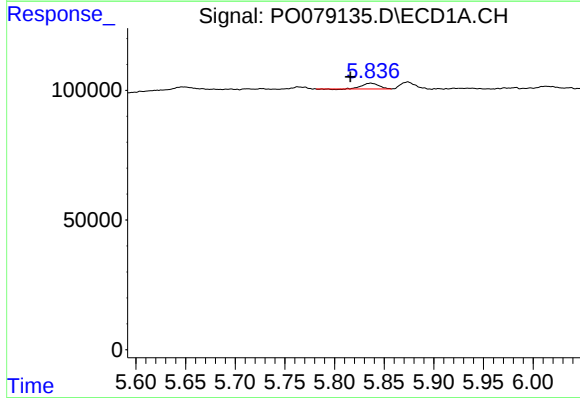
R.T.: 5.648 min
Delta R.T.: 0.000 min
Response: 47399
Conc: 15.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



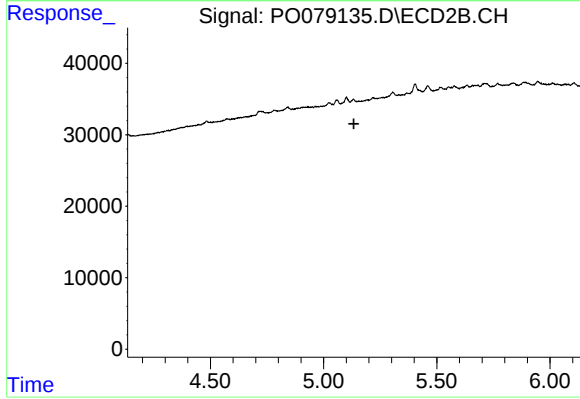
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.851 min
Response: 0
Conc: N.D.



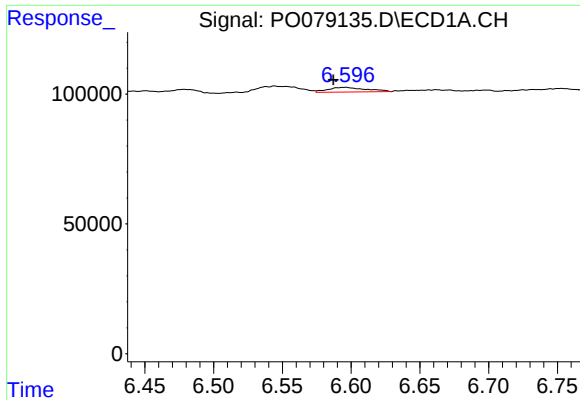
#19 AR-1242-4

R.T.: 5.837 min
Delta R.T.: 0.020 min
Response: 23962
Conc: 16.60 ng/ml



#19 AR-1242-4

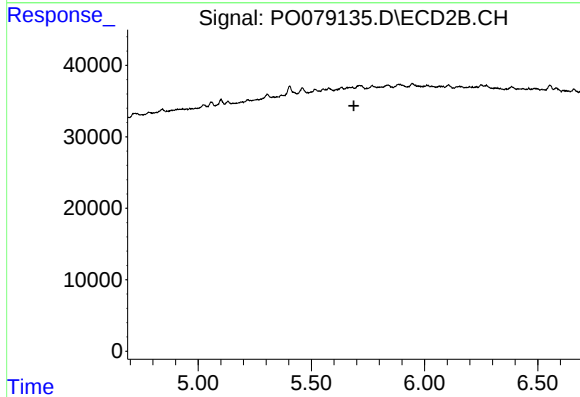
R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



#20 AR-1242-5

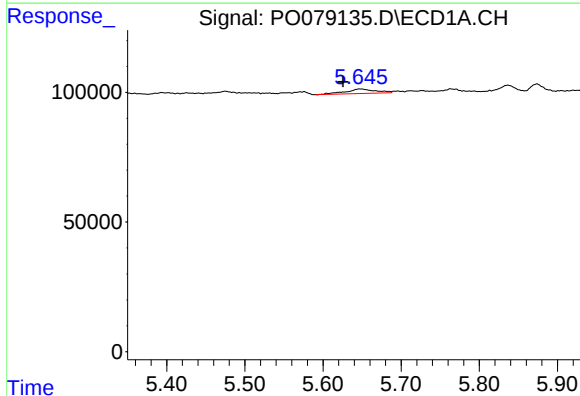
R.T.: 6.595 min
Delta R.T.: 0.008 min
Response: 35254
Conc: 22.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



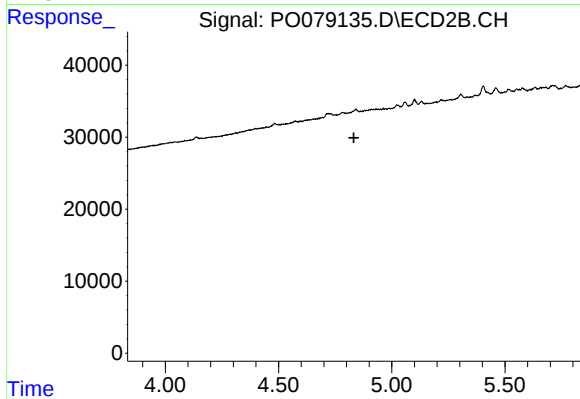
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.688 min
Response: 0
Conc: N.D.



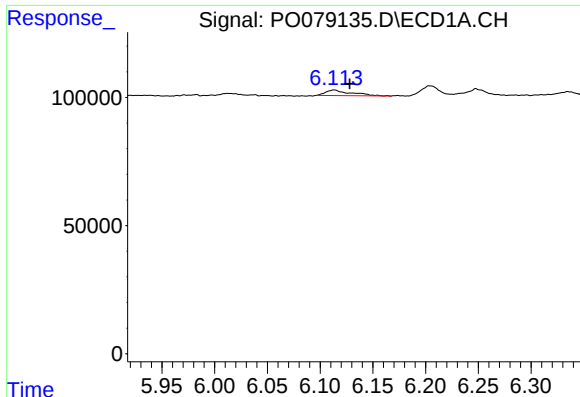
#21 AR-1248-1

R.T.: 5.648 min
Delta R.T.: 0.022 min
Response: 47399
Conc: 30.01 ng/ml



#21 AR-1248-1

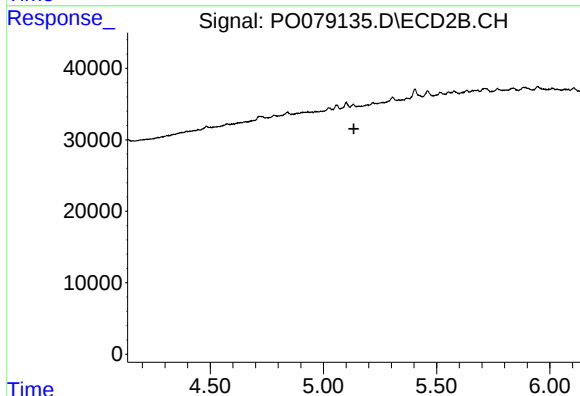
R.T.: 0.000 min
Exp R.T. : 4.833 min
Response: 0
Conc: N.D.



#23 AR-1248-3

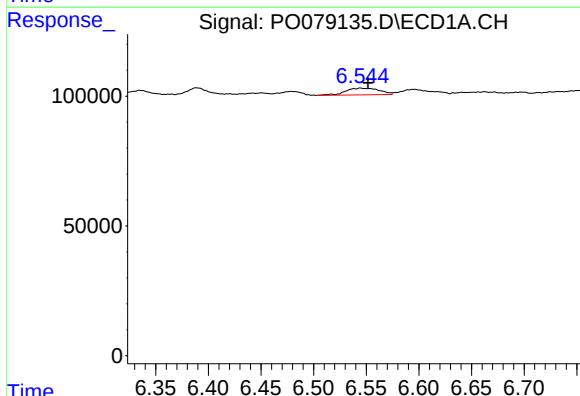
R.T.: 6.113 min
Delta R.T.: -0.015 min
Response: 36524
Conc: 14.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



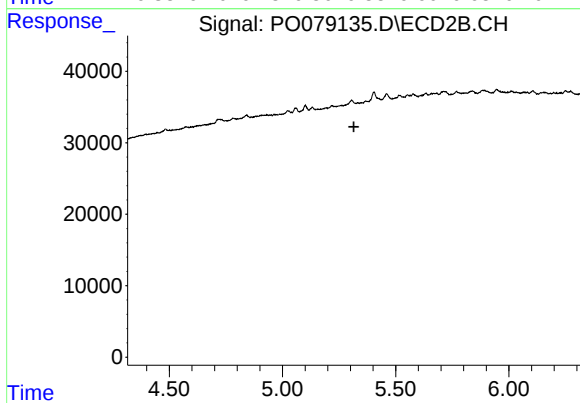
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.134 min
Response: 0
Conc: N.D.



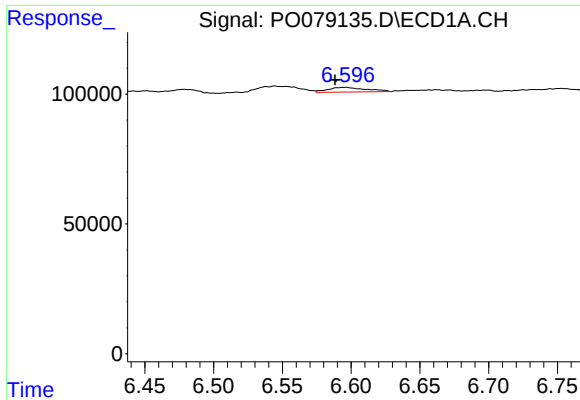
#24 AR-1248-4

R.T.: 6.545 min
Delta R.T.: -0.007 min
Response: 56437
Conc: 20.36 ng/ml



#24 AR-1248-4

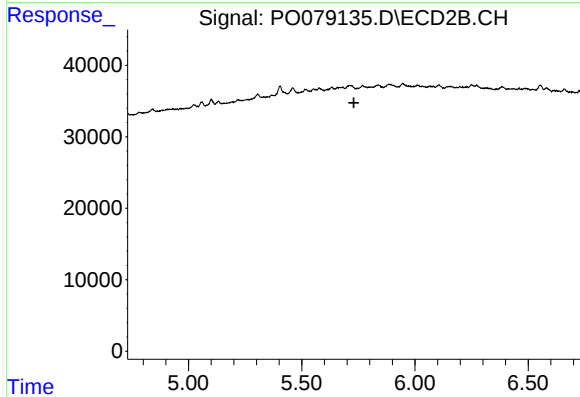
R.T.: 0.000 min
Exp R.T. : 5.315 min
Response: 0
Conc: N.D.



#25 AR-1248-5

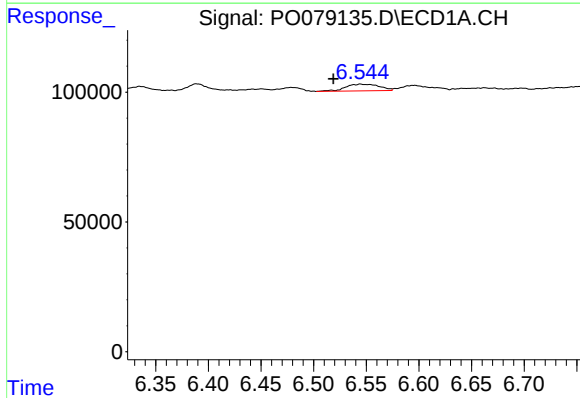
R.T.: 6.595 min
Delta R.T.: 0.007 min
Response: 35254
Conc: 12.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



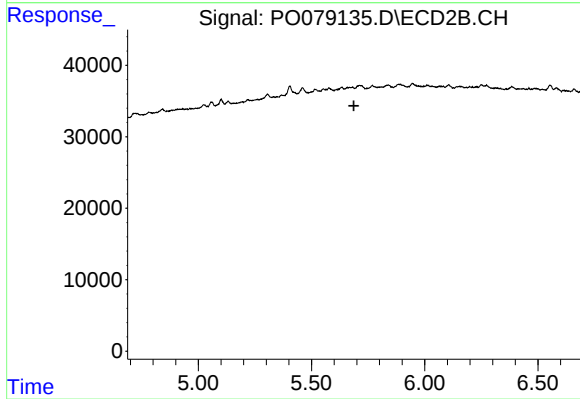
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



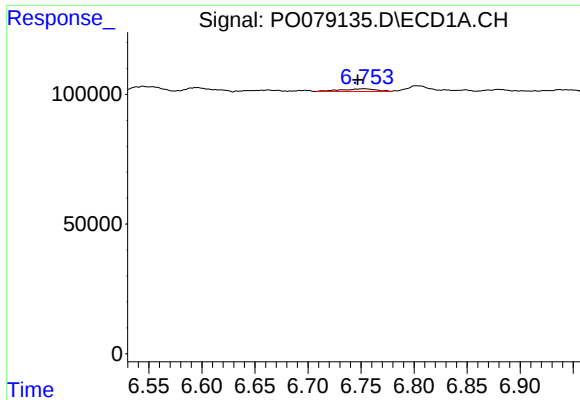
#26 AR-1254-1

R.T.: 6.545 min
Delta R.T.: 0.026 min
Response: 56437
Conc: 20.95 ng/ml



#26 AR-1254-1

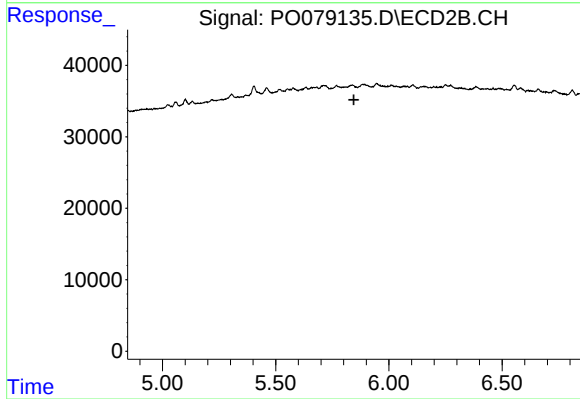
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#27 AR-1254-2

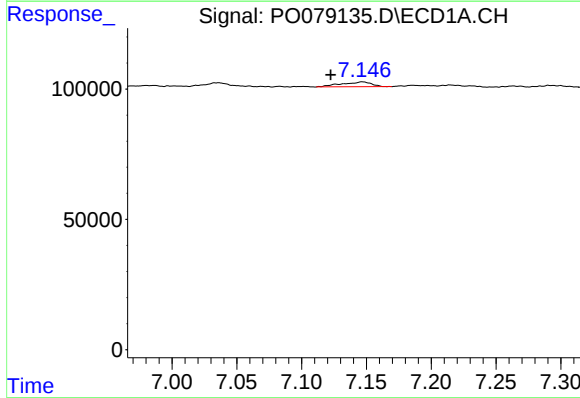
R.T.: 6.753 min
Delta R.T.: 0.006 min
Response: 24418
Conc: 5.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



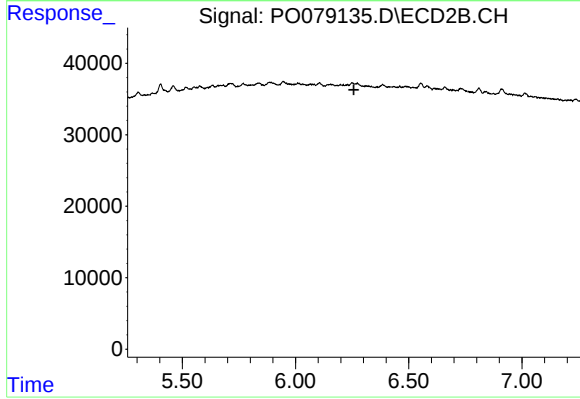
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.845 min
Response: 0
Conc: N.D.



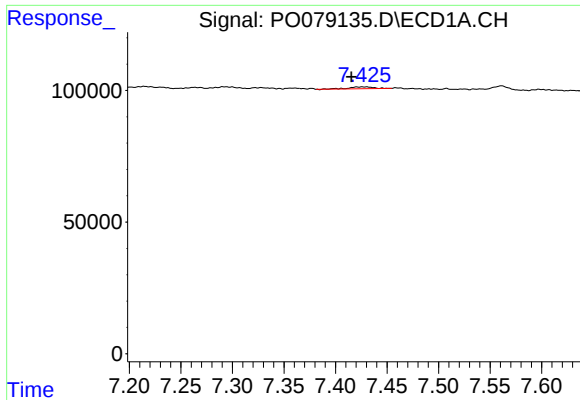
#28 AR-1254-3

R.T.: 7.147 min
Delta R.T.: 0.025 min
Response: 30033
Conc: 6.74 ng/ml



#28 AR-1254-3

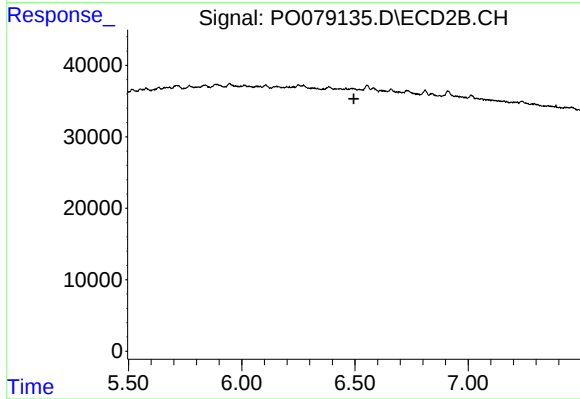
R.T.: 0.000 min
Exp R.T. : 6.257 min
Response: 0
Conc: N.D.



#29 AR-1254-4

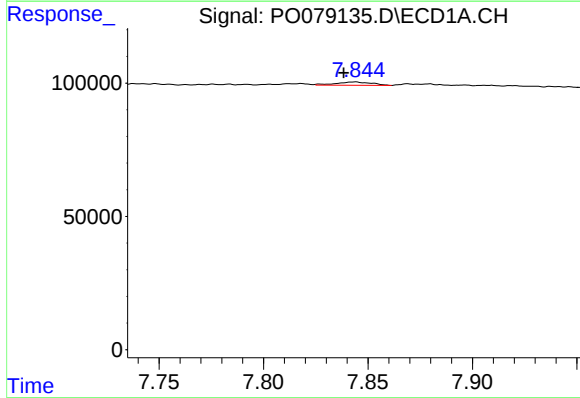
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 11364
Conc: 3.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



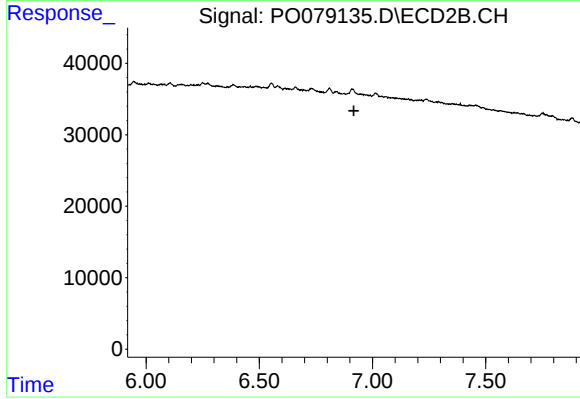
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.495 min
Response: 0
Conc: N.D.



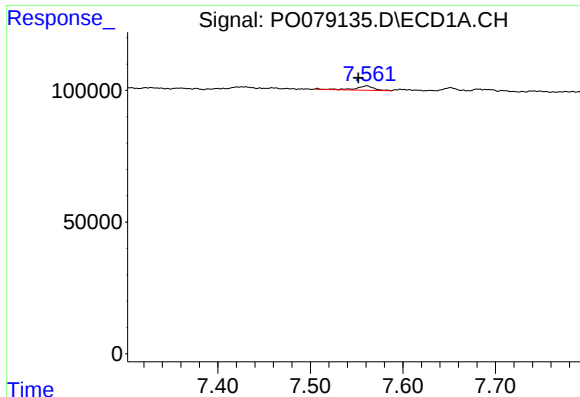
#30 AR-1254-5

R.T.: 7.843 min
Delta R.T.: 0.005 min
Response: 14566
Conc: 4.46 ng/ml



#30 AR-1254-5

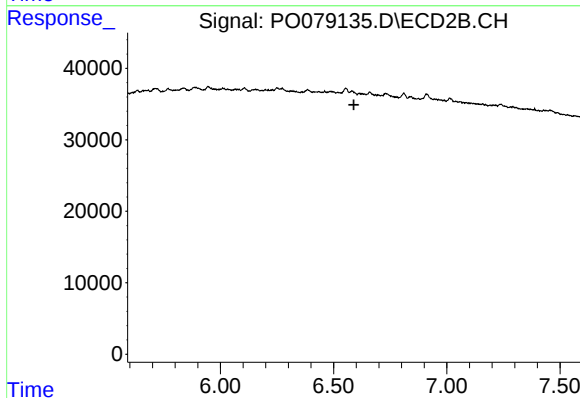
R.T.: 0.000 min
Exp R.T. : 6.918 min
Response: 0
Conc: N.D.



#32 AR-1260-2

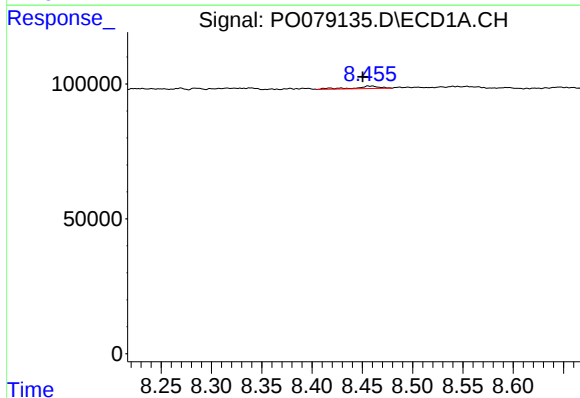
R.T.: 7.561 min
Delta R.T.: 0.009 min
Response: 23380
Conc: 6.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



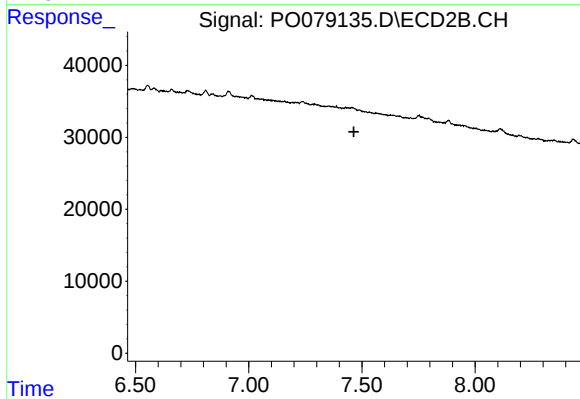
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.590 min
Response: 0
Conc: N.D.



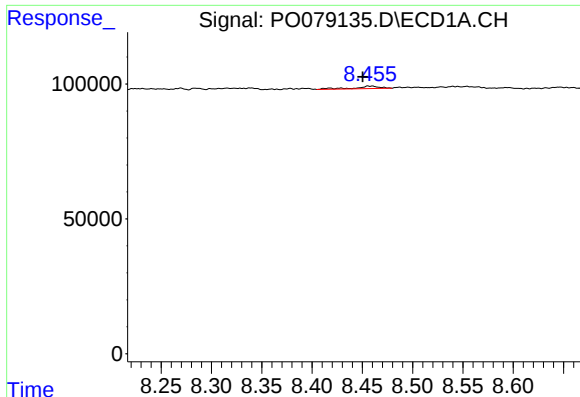
#35 AR-1260-5

R.T.: 8.458 min
Delta R.T.: 0.008 min
Response: 15878
Conc: 2.48 ng/ml



#35 AR-1260-5

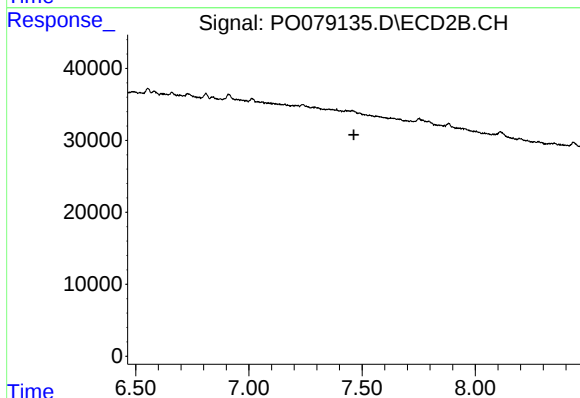
R.T.: 0.000 min
Exp R.T. : 7.465 min
Response: 0
Conc: N.D.



#37 AR-1262-2

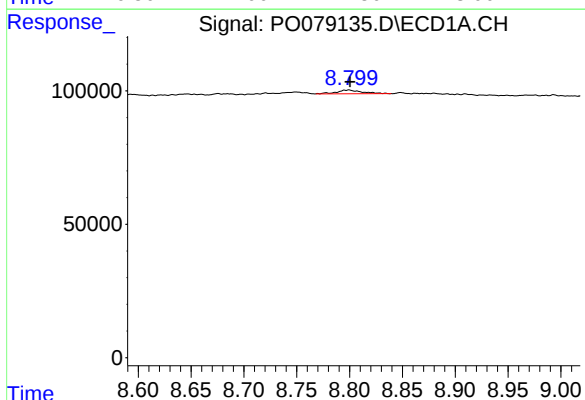
R.T.: 8.458 min
Delta R.T.: 0.008 min
Response: 15878
Conc: 2.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



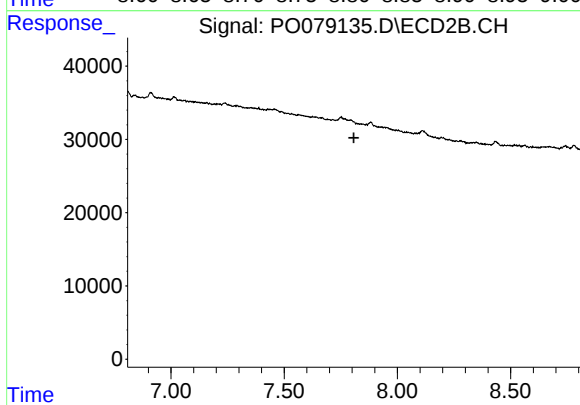
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.464 min
Response: 0
Conc: N.D.



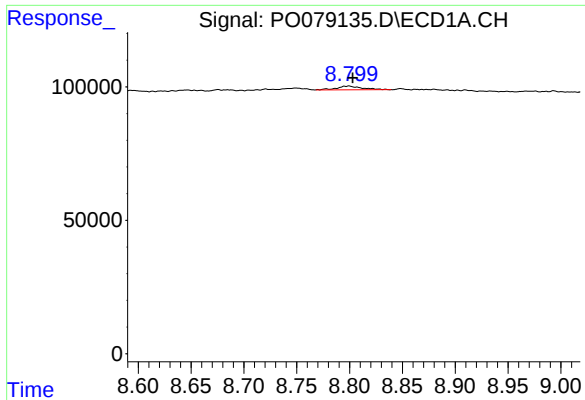
#39 AR-1262-4

R.T.: 8.799 min
Delta R.T.: -0.002 min
Response: 23769
Conc: 6.39 ng/ml



#39 AR-1262-4

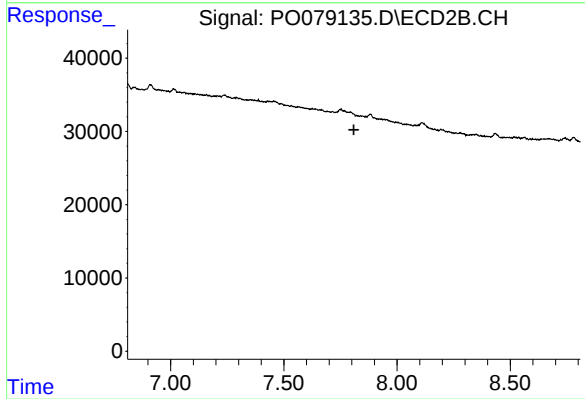
R.T.: 0.000 min
Exp R.T. : 7.808 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 8.799 min
Delta R.T.: -0.005 min
Response: 23769
Conc: 3.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 7.810 min
Response: 0
Conc: N.D.