

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081021\
 Data File : P0080312.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Aug 2021 17:17
 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: Aug 11 05:51:56 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 11 05:48:32 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

System Monitoring Compounds							
1)	SA Tetrachlo...	5.020f	4.068f	18060	19980	0.261	0.802 #
Target Compounds							
3)	L1 AR-1016-1	6.331	0.000	11166	0	4.359	N.D. #
4)	L1 AR-1016-2	6.331	0.000	11166	0	3.155	N.D. #
5)	L1 AR-1016-3	6.443f	0.000	5924	0	2.747	N.D. #
8)	L2 AR-1221-1	5.241	0.000	15073	0	18.952	N.D. #
9)	L2 AR-1221-2	5.322f	0.000	15165	0	27.703	N.D. #
10)	L2 AR-1221-3	5.448	0.000	4858	0	2.946	N.D. #
11)	L3 AR-1232-1	5.448	0.000	4858	0	3.093	N.D. #
13)	L3 AR-1232-3	6.331f	0.000	11166	0	6.869	N.D. #
15)	L3 AR-1232-5	6.619	0.000	12536	0	24.029	N.D. #
16)	L4 AR-1242-1	6.331	0.000	11166	0	5.724	N.D. #
17)	L4 AR-1242-2	6.331	0.000	11166	0	4.141	N.D. #
18)	L4 AR-1242-3	6.443f	0.000	5924	0	3.551	N.D. #
21)	L5 AR-1248-1	6.331	0.000	11166	0	7.378	N.D. #
22)	L5 AR-1248-2	6.619	0.000	12536	0	6.180	N.D. #
24)	L5 AR-1248-4	7.271	0.000	15993	0	5.881	N.D. #
26)	L6 AR-1254-1	7.245	0.000	66184	0	25.531	N.D. #
27)	L6 AR-1254-2	7.466	0.000	11957	0	3.047	N.D. #
28)	L6 AR-1254-3	7.869f	0.000	66701	0	16.342	N.D. #
29)	L6 AR-1254-4	8.135f	0.000	4332	0	1.451	N.D. #
35)	L7 AR-1260-5	9.215	0.000	12391	0	2.175	N.D. #
37)	L8 AR-1262-2	9.215	0.000	12391	0	1.832	N.D. #

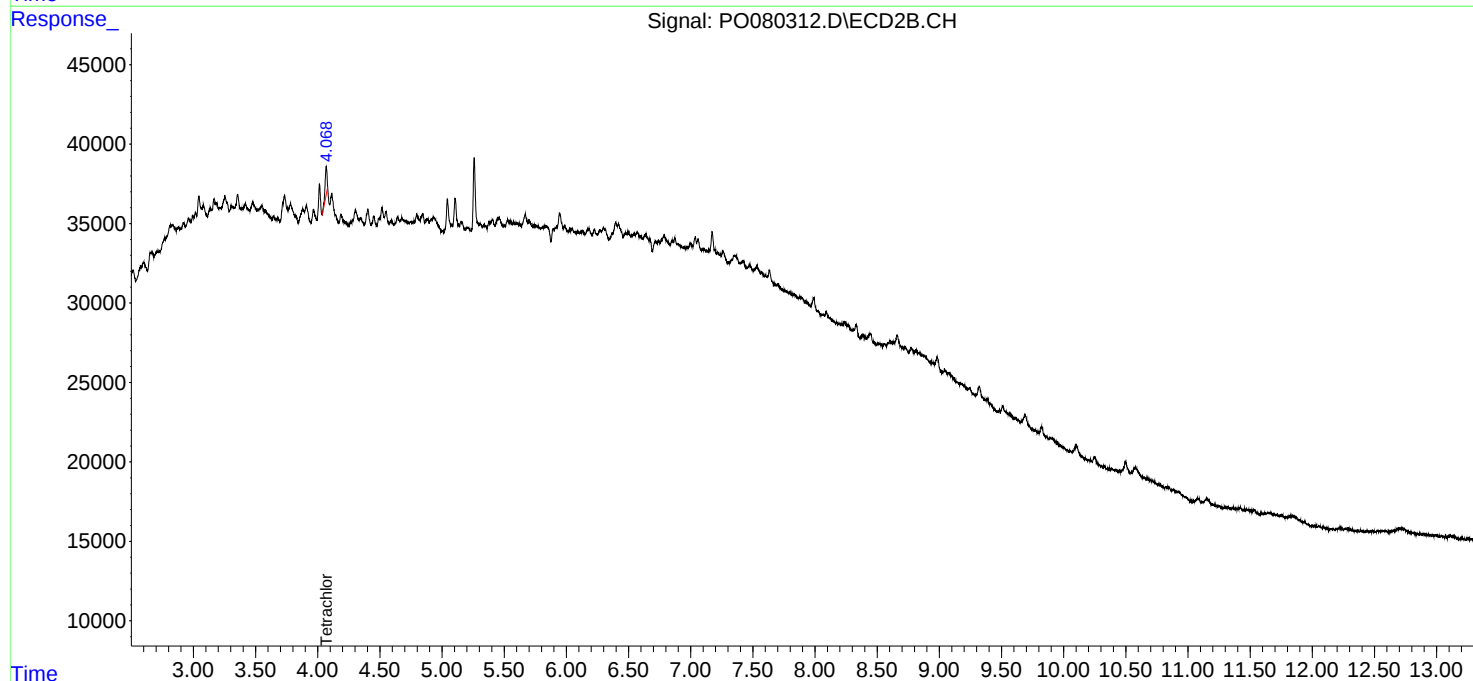
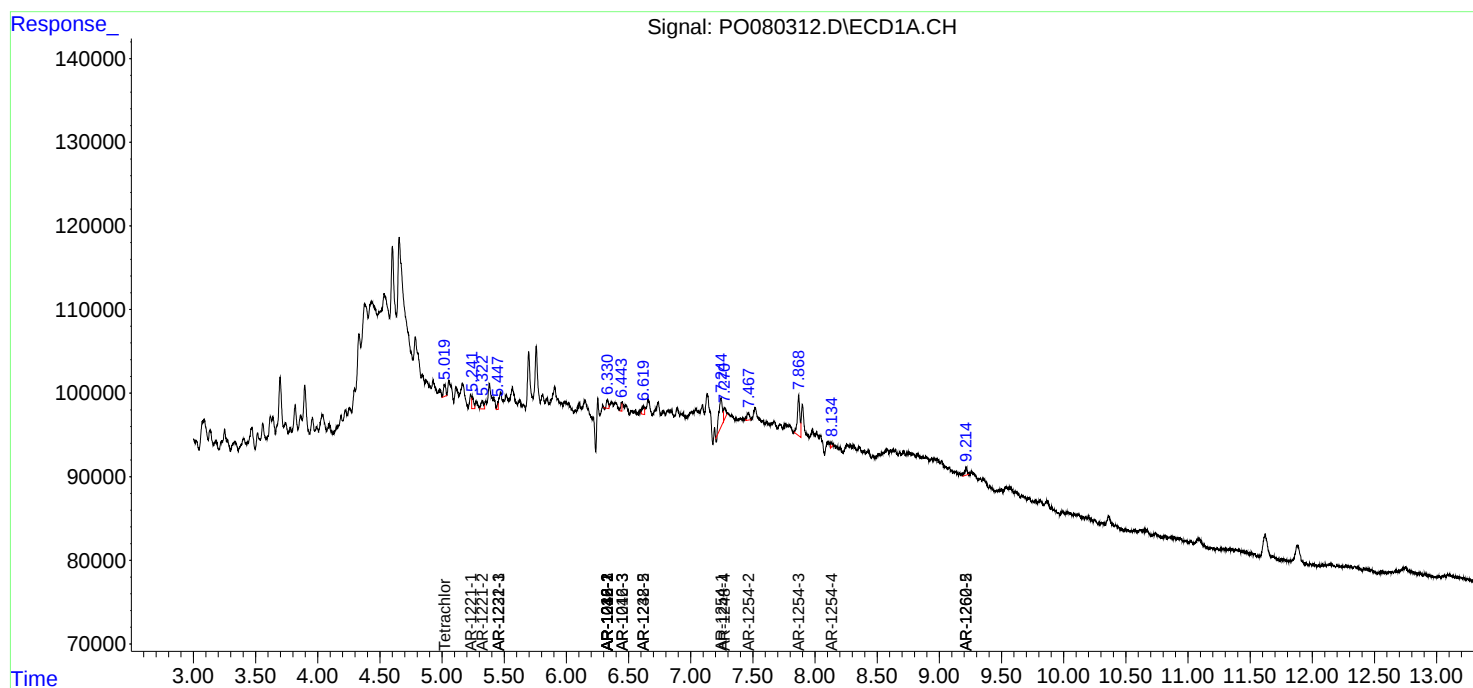
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

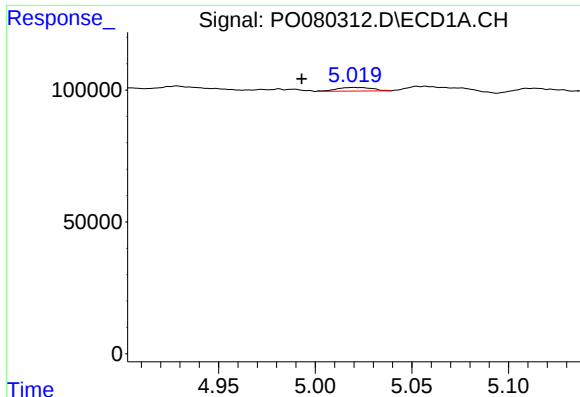
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081021\
Data File : P0080312.D
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Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

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ECD_O
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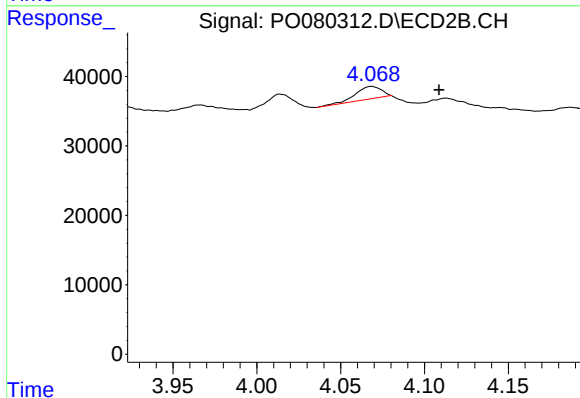




#1 Tetrachloro-m-xylene

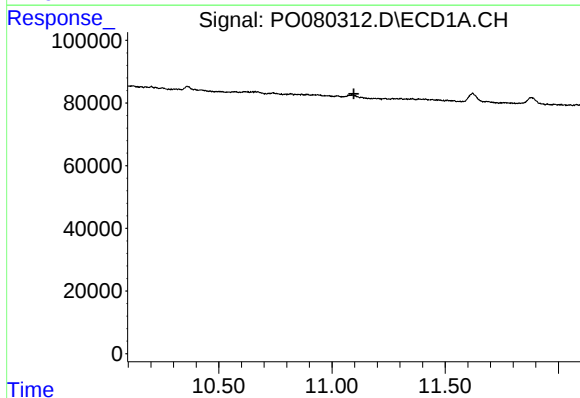
R.T.: 5.020 min
Delta R.T.: 0.027 min
Response: 18060
Conc: 0.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



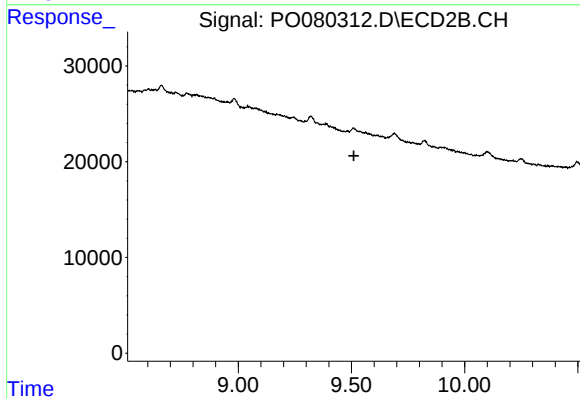
#1 Tetrachloro-m-xylene

R.T.: 4.068 min
Delta R.T.: -0.040 min
Response: 19980
Conc: 0.80 ng/ml



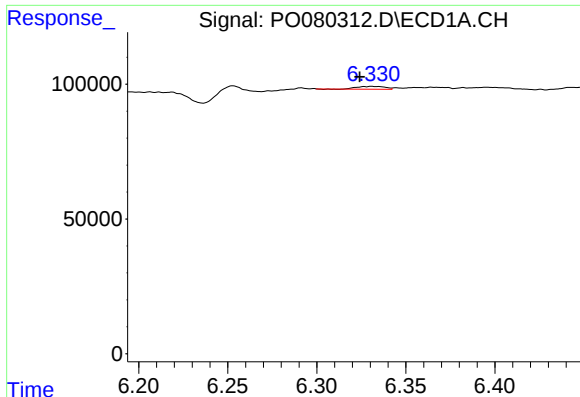
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.096 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

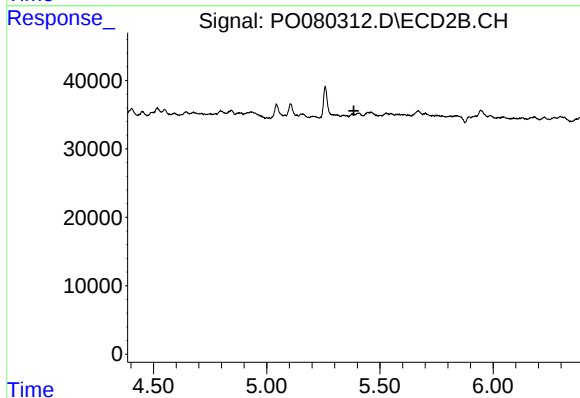
R.T.: 0.000 min
Exp R.T. : 9.511 min
Response: 0
Conc: N.D.



#3 AR-1016-1

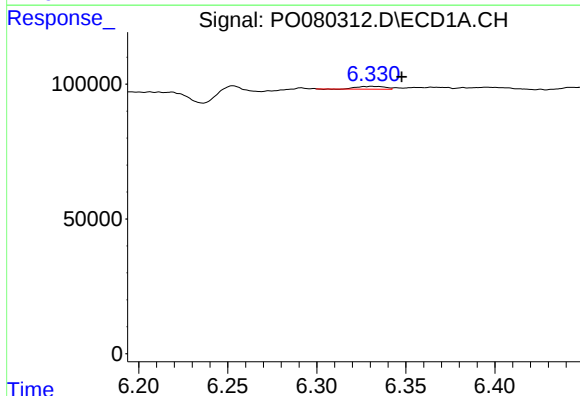
R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 11166
Conc: 4.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



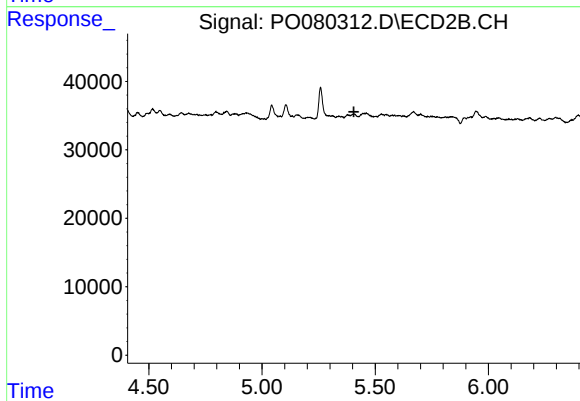
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



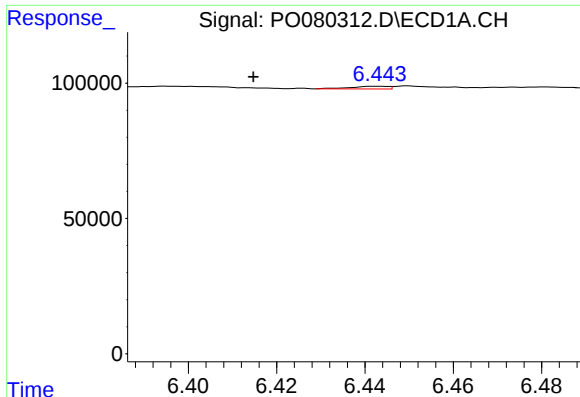
#4 AR-1016-2

R.T.: 6.331 min
Delta R.T.: -0.017 min
Response: 11166
Conc: 3.16 ng/ml



#4 AR-1016-2

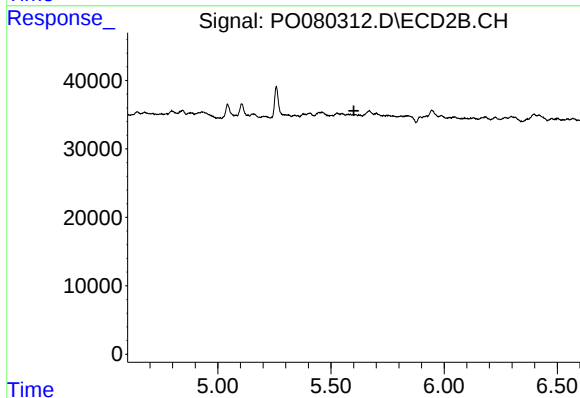
R.T.: 0.000 min
Exp R.T. : 5.406 min
Response: 0
Conc: N.D.



#5 AR-1016-3

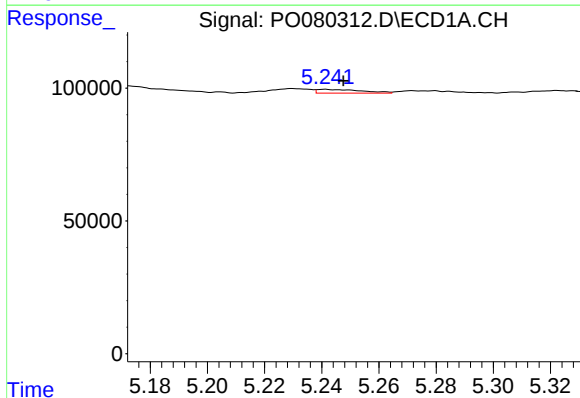
R.T.: 6.443 min
Delta R.T.: 0.028 min
Response: 5924
Conc: 2.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



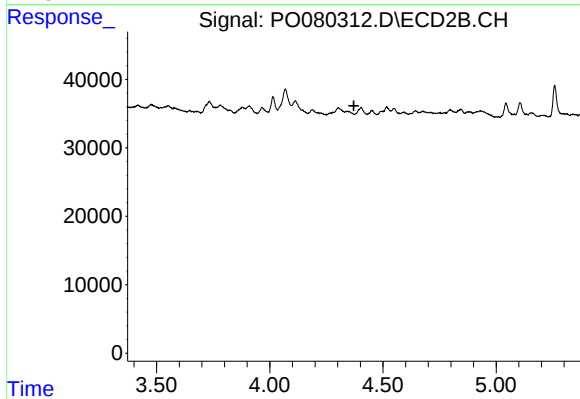
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



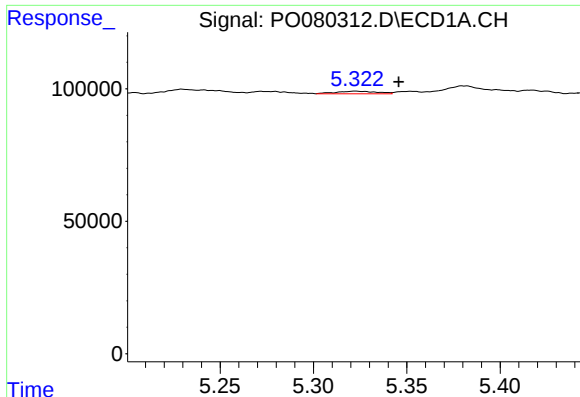
#8 AR-1221-1

R.T.: 5.241 min
Delta R.T.: -0.006 min
Response: 15073
Conc: 18.95 ng/ml



#8 AR-1221-1

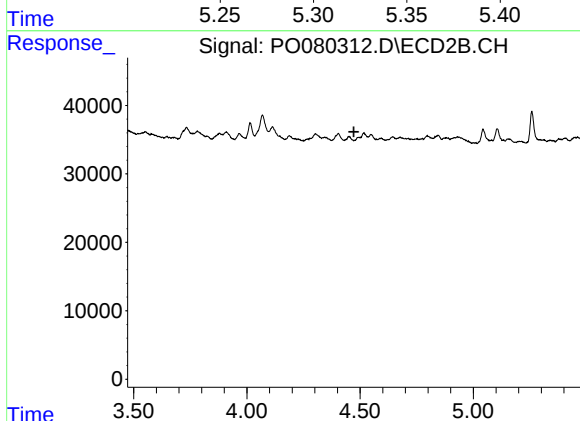
R.T.: 0.000 min
Exp R.T. : 4.372 min
Response: 0
Conc: N.D.



#9 AR-1221-2

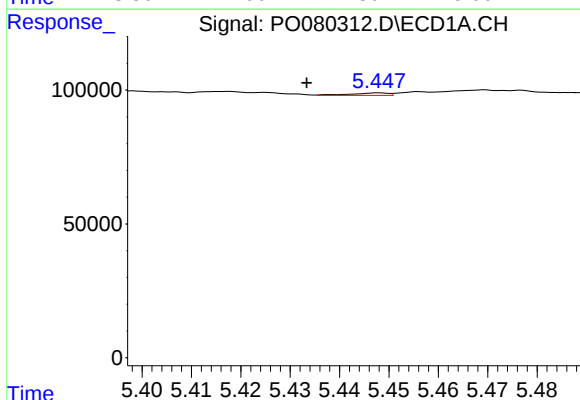
R.T.: 5.322 min
Delta R.T.: -0.023 min
Response: 15165
Conc: 27.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



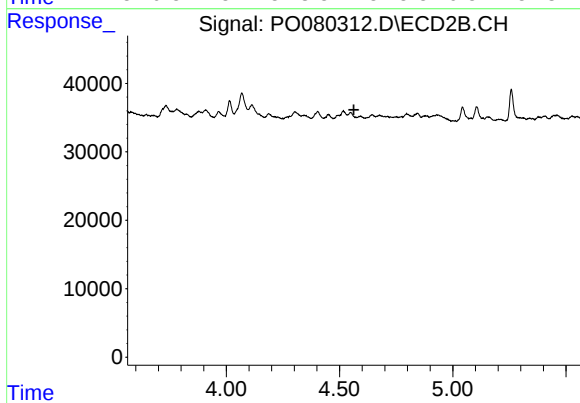
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.473 min
Response: 0
Conc: N.D.



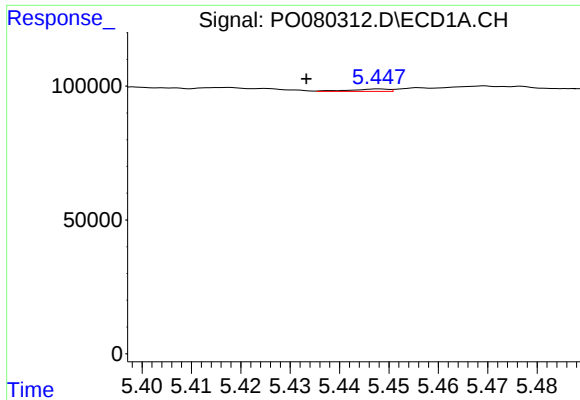
#10 AR-1221-3

R.T.: 5.448 min
Delta R.T.: 0.015 min
Response: 4858
Conc: 2.95 ng/ml



#10 AR-1221-3

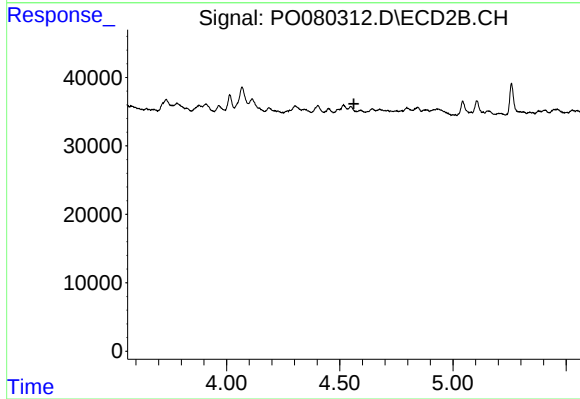
R.T.: 0.000 min
Exp R.T. : 4.563 min
Response: 0
Conc: N.D.



#11 AR-1232-1

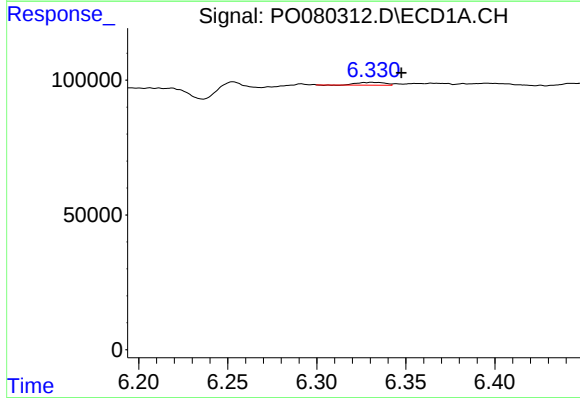
R.T.: 5.448 min
Delta R.T.: 0.015 min
Response: 4858
Conc: 3.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



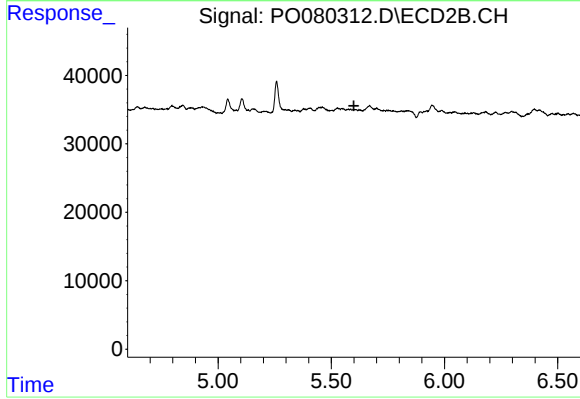
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.562 min
Response: 0
Conc: N.D.



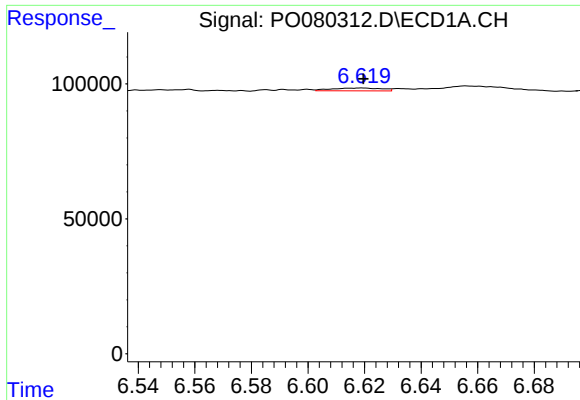
#13 AR-1232-3

R.T.: 6.331 min
Delta R.T.: -0.017 min
Response: 11166
Conc: 6.87 ng/ml



#13 AR-1232-3

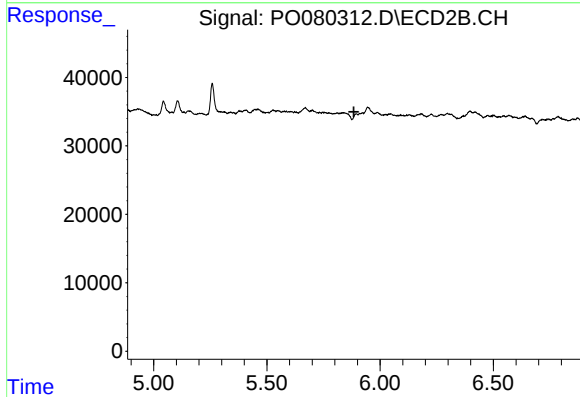
R.T.: 0.000 min
Exp R.T. : 5.600 min
Response: 0
Conc: N.D.



#15 AR-1232-5

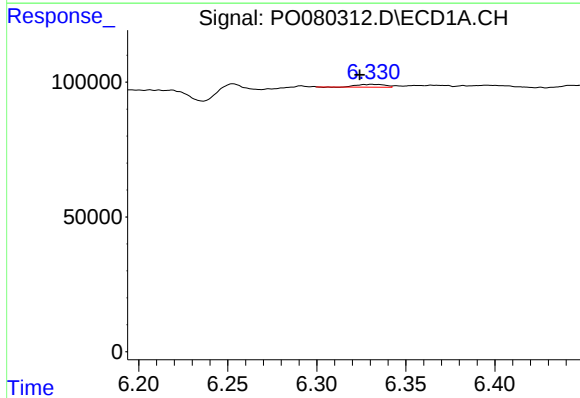
R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 12536
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



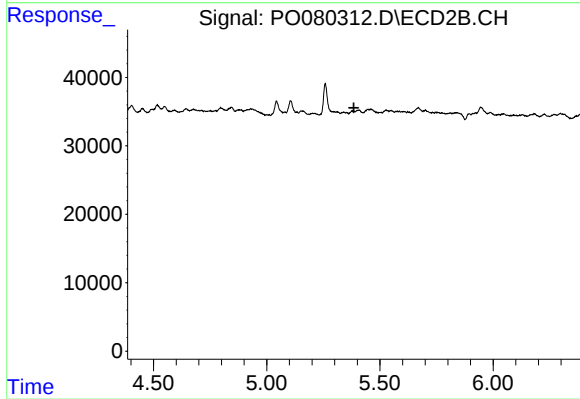
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.884 min
Response: 0
Conc: N.D.



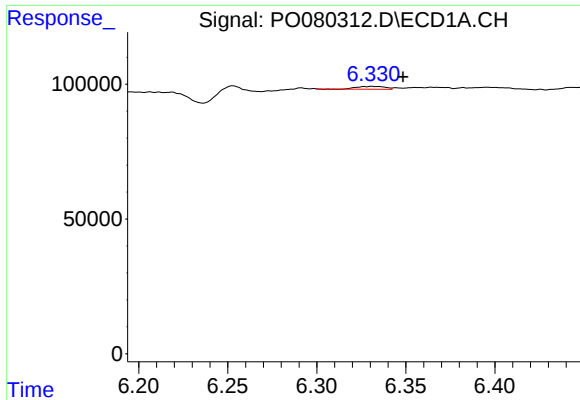
#16 AR-1242-1

R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 11166
Conc: 5.72 ng/ml



#16 AR-1242-1

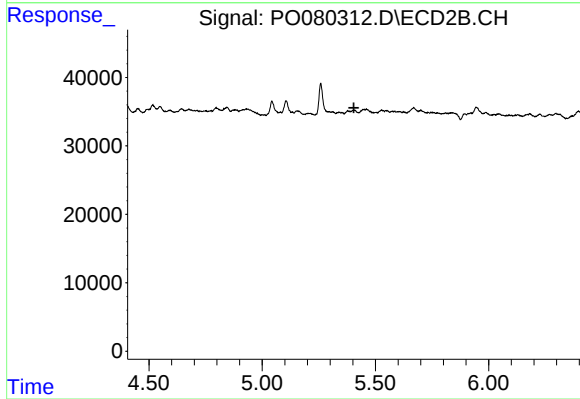
R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



#17 AR-1242-2

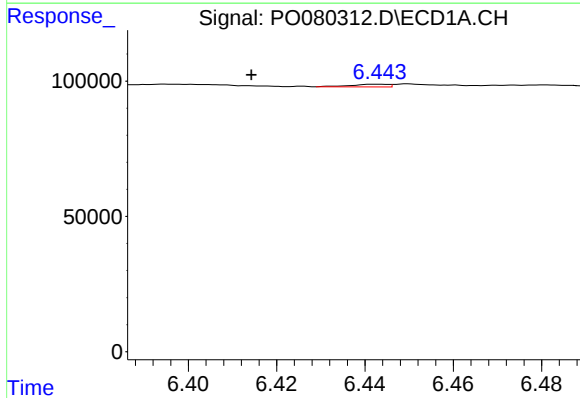
R.T.: 6.331 min
Delta R.T.: -0.018 min
Response: 11166
Conc: 4.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



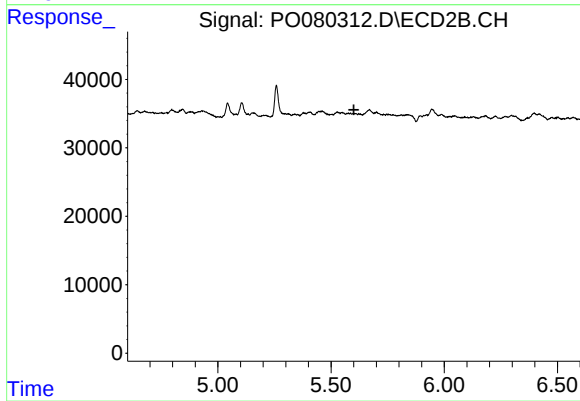
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.405 min
Response: 0
Conc: N.D.



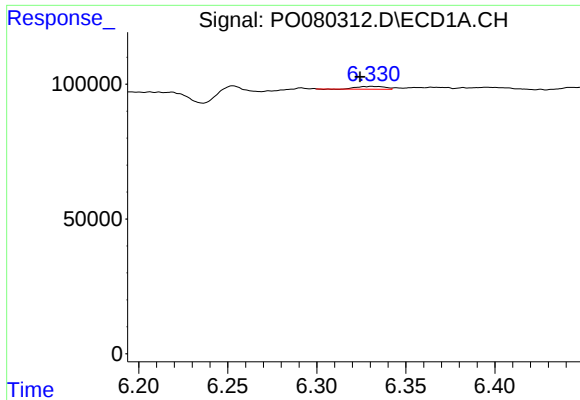
#18 AR-1242-3

R.T.: 6.443 min
Delta R.T.: 0.029 min
Response: 5924
Conc: 3.55 ng/ml



#18 AR-1242-3

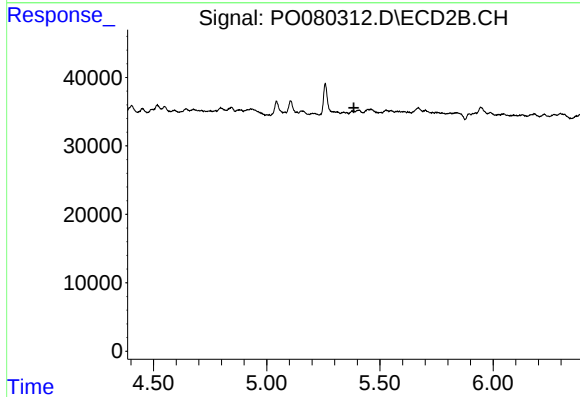
R.T.: 0.000 min
Exp R.T. : 5.601 min
Response: 0
Conc: N.D.



#21 AR-1248-1

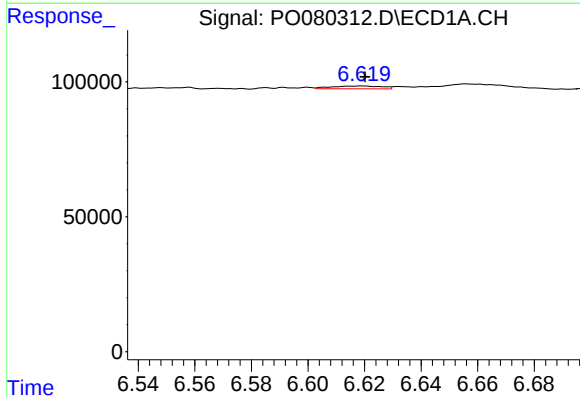
R.T.: 6.331 min
Delta R.T.: 0.007 min
Response: 11166
Conc: 7.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



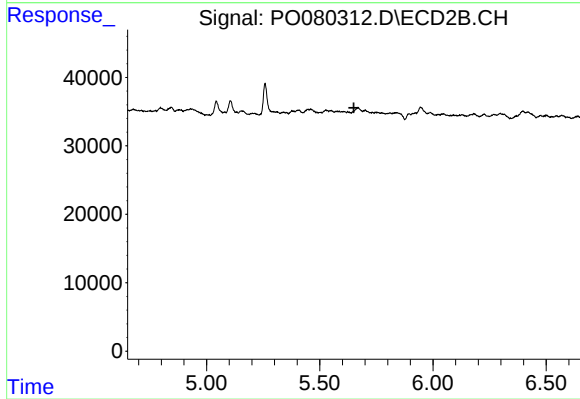
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.385 min
Response: 0
Conc: N.D.



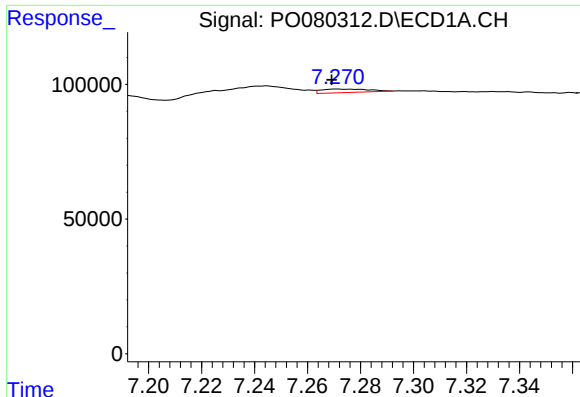
#22 AR-1248-2

R.T.: 6.619 min
Delta R.T.: 0.000 min
Response: 12536
Conc: 6.18 ng/ml



#22 AR-1248-2

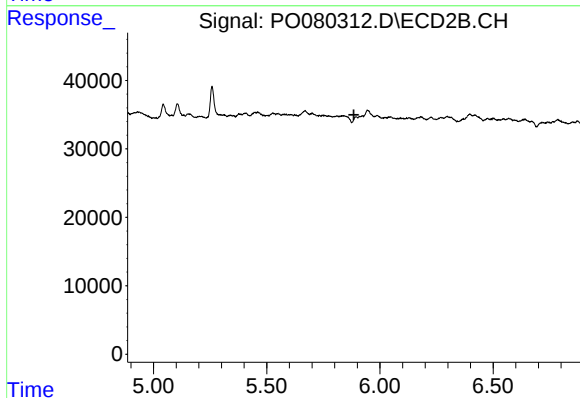
R.T.: 0.000 min
Exp R.T. : 5.651 min
Response: 0
Conc: N.D.



#24 AR-1248-4

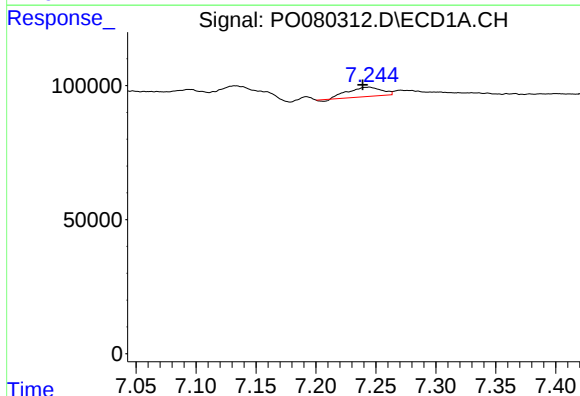
R.T.: 7.271 min
Delta R.T.: 0.002 min
Response: 15993
Conc: 5.88 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



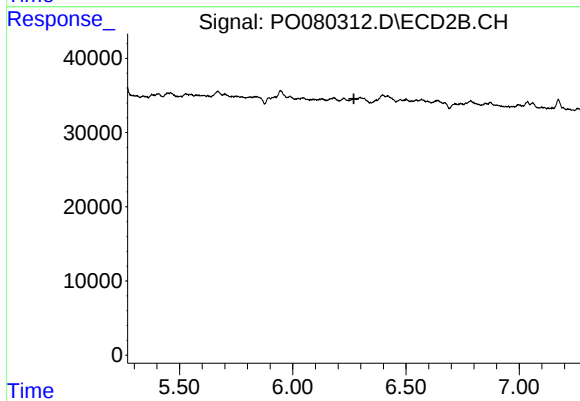
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.885 min
Response: 0
Conc: N.D.



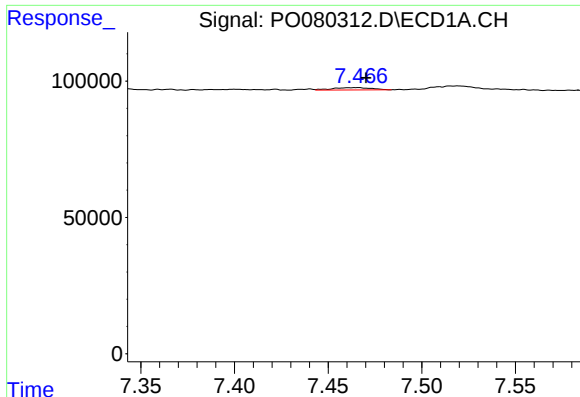
#26 AR-1254-1

R.T.: 7.245 min
Delta R.T.: 0.006 min
Response: 66184
Conc: 25.53 ng/ml



#26 AR-1254-1

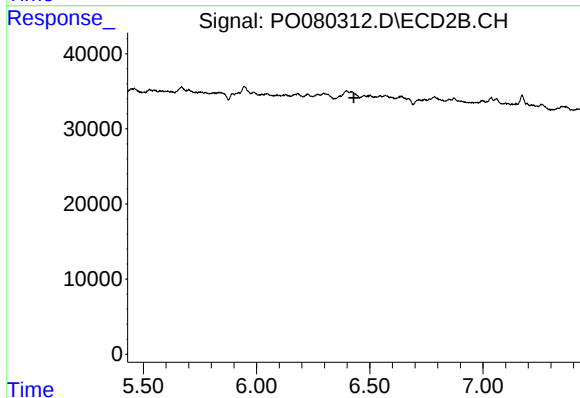
R.T.: 0.000 min
Exp R.T. : 6.270 min
Response: 0
Conc: N.D.



#27 AR-1254-2

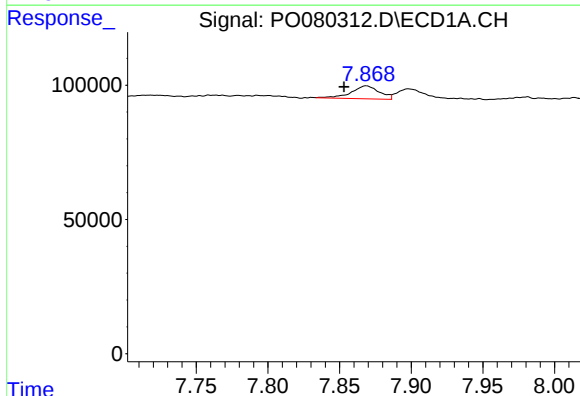
R.T.: 7.466 min
Delta R.T.: -0.004 min
Response: 11957
Conc: 3.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



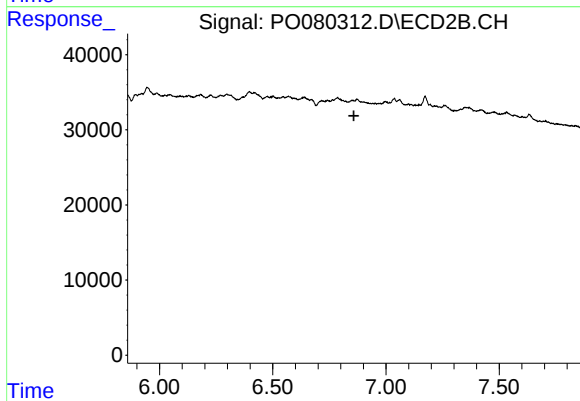
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



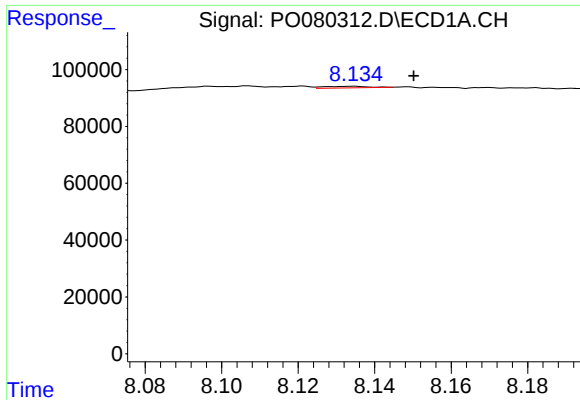
#28 AR-1254-3

R.T.: 7.869 min
Delta R.T.: 0.016 min
Response: 66701
Conc: 16.34 ng/ml



#28 AR-1254-3

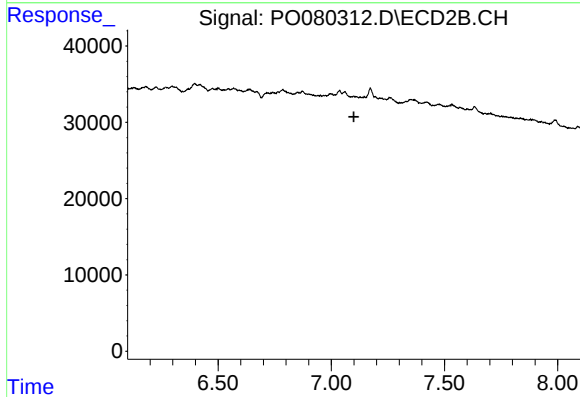
R.T.: 0.000 min
Exp R.T. : 6.858 min
Response: 0
Conc: N.D.



#29 AR-1254-4

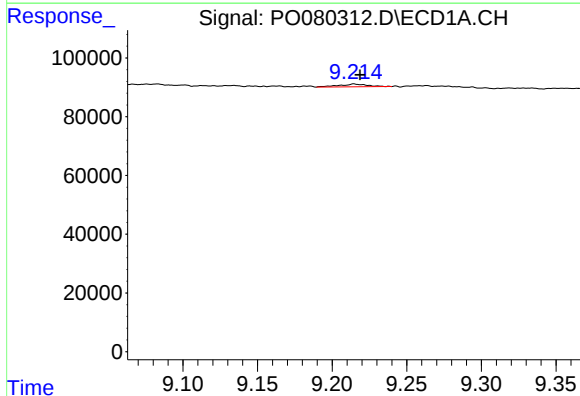
R.T.: 8.135 min
Delta R.T.: -0.016 min
Response: 4332
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



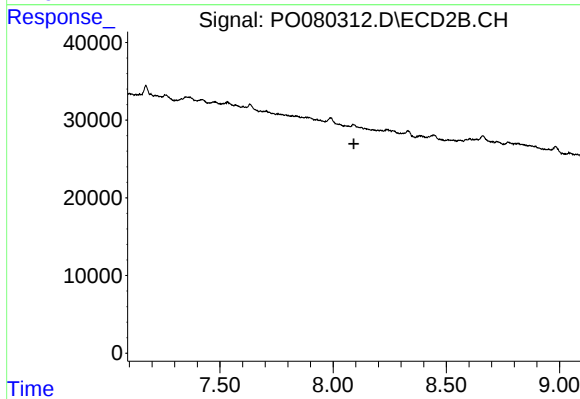
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.100 min
Response: 0
Conc: N.D.



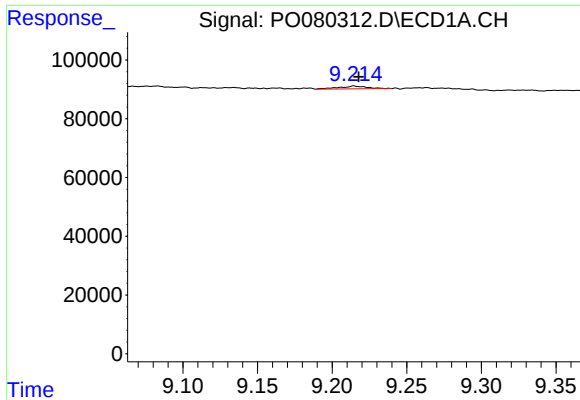
#35 AR-1260-5

R.T.: 9.215 min
Delta R.T.: -0.004 min
Response: 12391
Conc: 2.18 ng/ml



#35 AR-1260-5

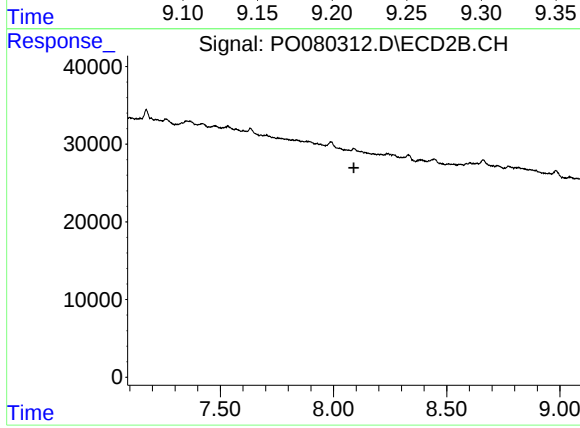
R.T.: 0.000 min
Exp R.T. : 8.092 min
Response: 0
Conc: N.D.



#37 AR-1262-2

R.T.: 9.215 min
Delta R.T.: -0.003 min
Response: 12391
Conc: 1.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.090 min
Response: 0
Conc: N.D.