

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060614.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 9:24
 Operator : SM/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: Sep 11 02:50:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun Sep 08 02:12:04 2019
 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	5.520	0.000	1962	0	1.206 N.D. #
4)	L1	AR-1016-2	5.520	0.000	1962	0	0.837 N.D. #
6)	L1	AR-1016-4	0.000	4.860	0	2738	N.D. 3.322 #
7)	L1	AR-1016-5	0.000	5.040	0	3813	N.D. 3.589 #
13)	L3	AR-1232-3	5.520	0.000	1962	0	1.399 N.D. #
14)	L3	AR-1232-4	0.000	4.860	0	2738	N.D. 5.034 #
15)	L3	AR-1232-5	0.000	5.040	0	3813	N.D. 6.391 #
16)	L4	AR-1242-1	5.520	0.000	1962	0	1.628 N.D. #
17)	L4	AR-1242-2	5.520	0.000	1962	0	1.134 N.D. #
19)	L4	AR-1242-4	0.000	4.860	0	2738	N.D. 3.651 #
20)	L4	AR-1242-5	6.382	5.394	50382	33093	46.222 33.892 #
21)	L5	AR-1248-1	5.520	0.000	1962	0	2.138 N.D. #
22)	L5	AR-1248-2	0.000	4.860	0	2738	N.D. 2.795 #
23)	L5	AR-1248-3	0.000	4.860	0	2738	N.D. 2.682 #
24)	L5	AR-1248-4	6.382	5.040	50382	3813	28.645 3.136 #
25)	L5	AR-1248-5	6.382	5.394	50382	33093	30.117 27.200
26)	L6	AR-1254-1	6.382	5.394	50382	33093	27.626 17.441 #
28)	L6	AR-1254-3	6.968	0.000	22984	0	7.207 N.D. #
29)	L6	AR-1254-4	7.256	6.202	135	15347	0.056 8.590 #
31)	L7	AR-1260-1	7.169	0.000	22721	0	9.090 N.D. #
32)	L7	AR-1260-2	0.000	6.202	0	15347	N.D. 6.129 #
34)	L7	AR-1260-4	7.955	0.000	2285	0	0.772 N.D. #

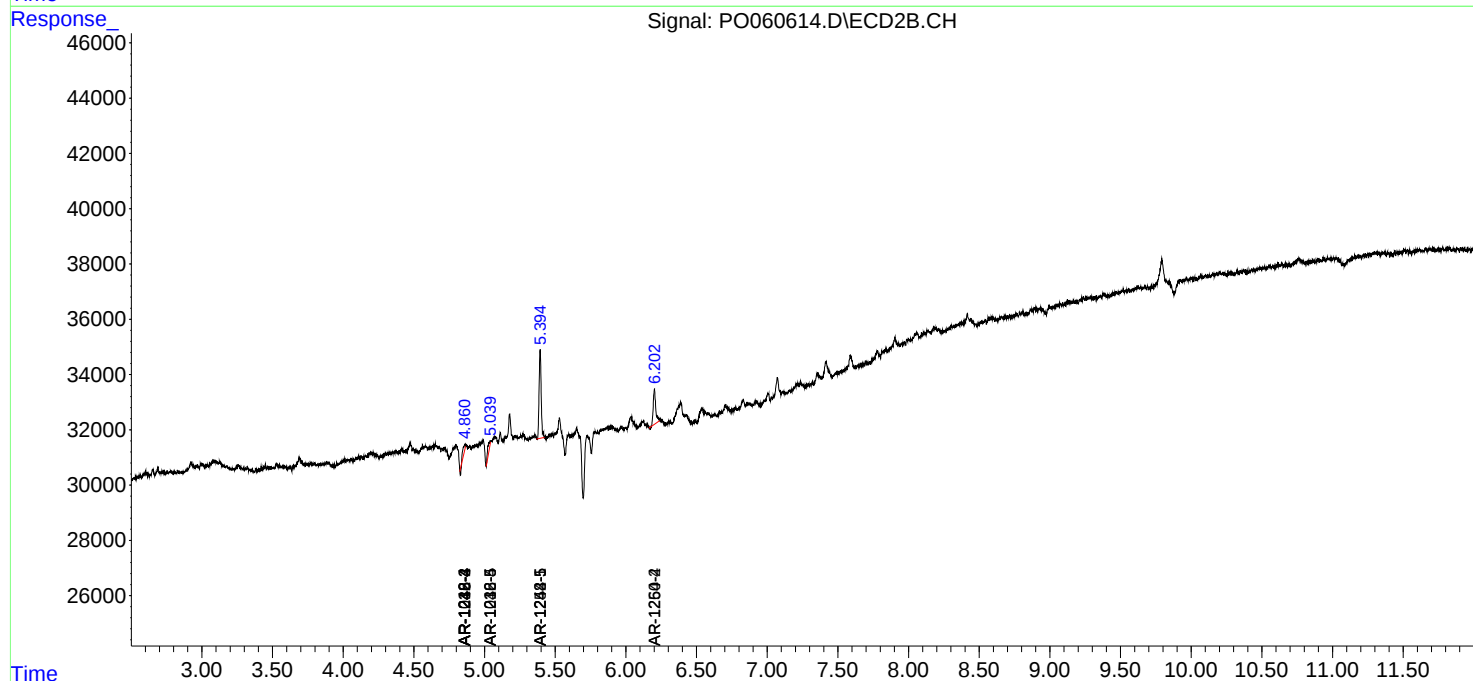
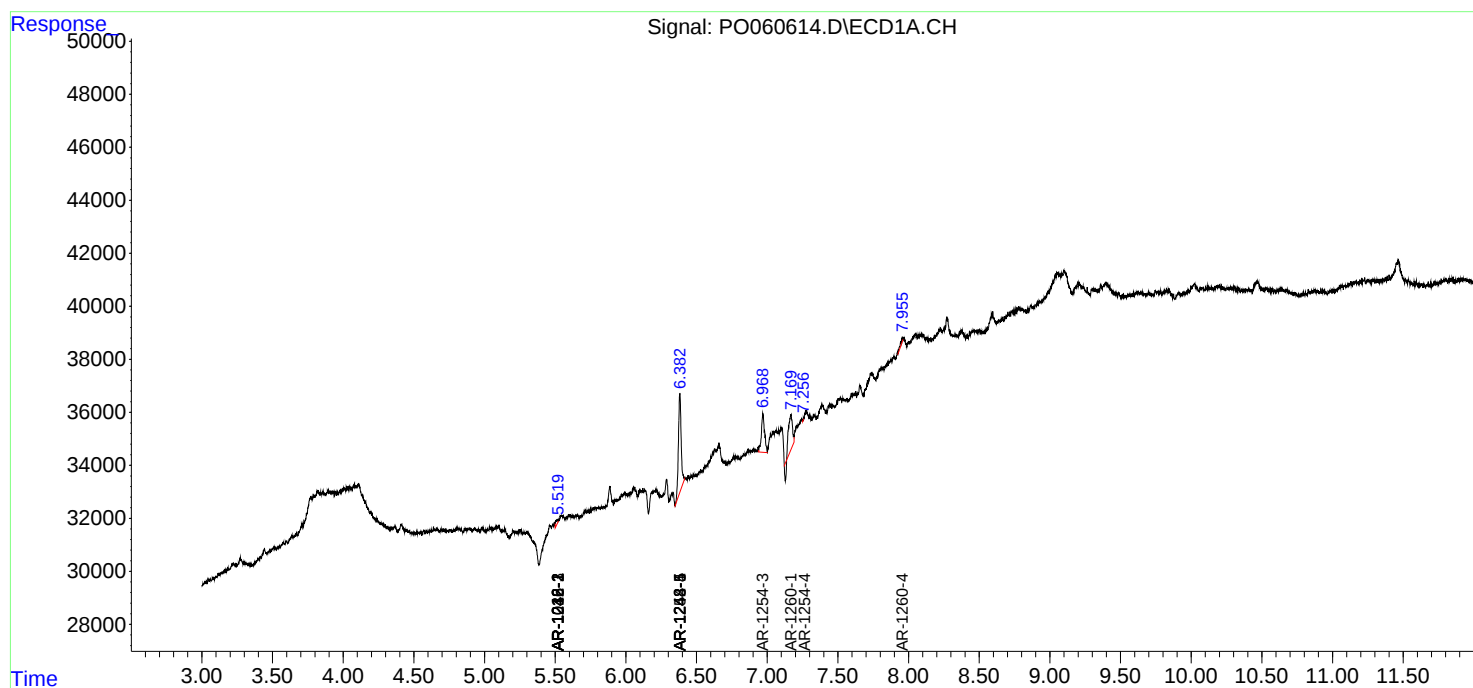
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

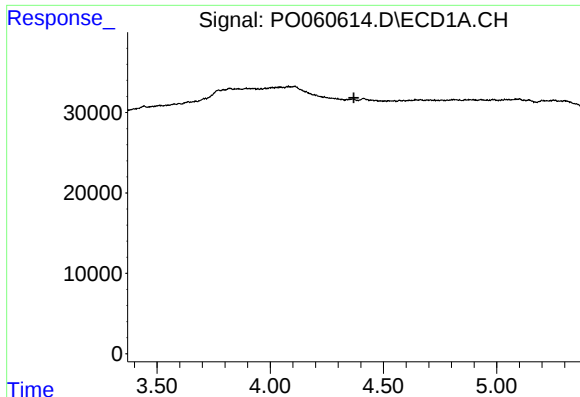
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091019\
Data File : PO060614.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 9:24
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:50:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090719.M
Quant Title : GC EXTRACTABLES
QLast Update : Sun Sep 08 02:12:04 2019
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

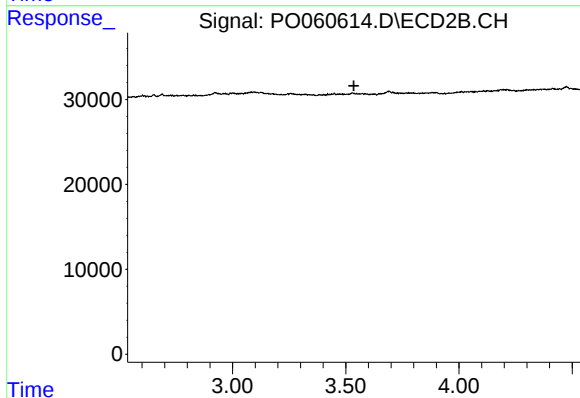




#1 Tetrachloro-m-xylene

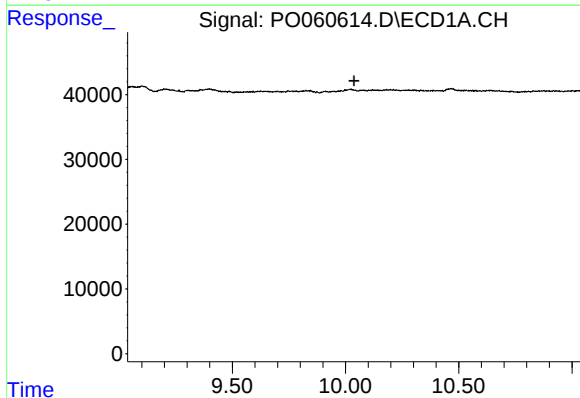
R.T.: 0.000 min
Exp R.T. : 4.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



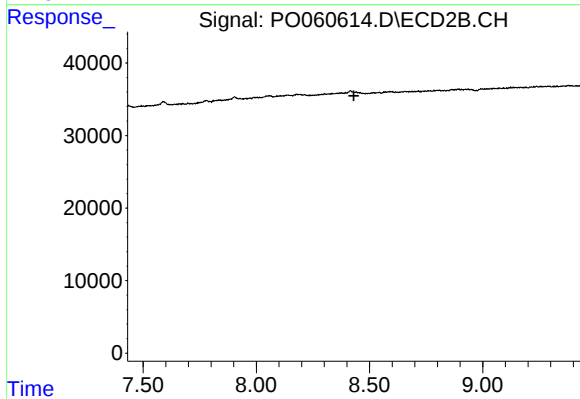
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.536 min
Response: 0
Conc: N.D.



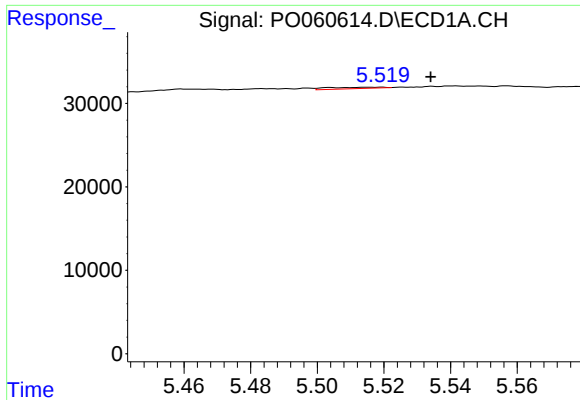
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.037 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

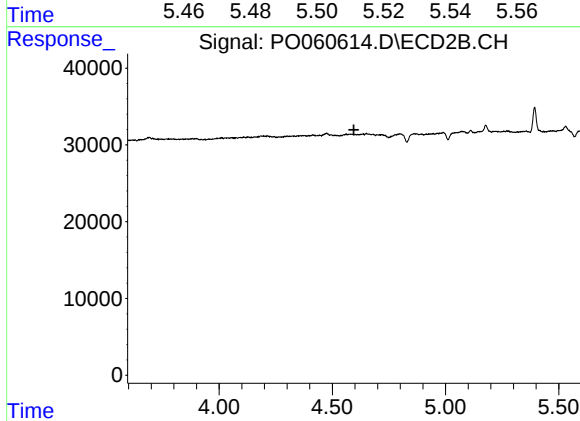
R.T.: 0.000 min
Exp R.T. : 8.431 min
Response: 0
Conc: N.D.



#3 AR-1016-1

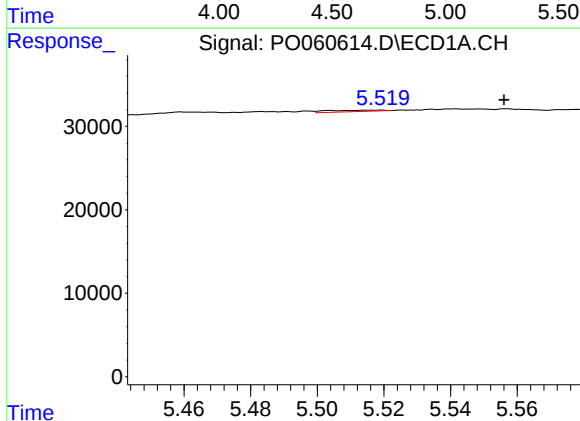
R.T.: 5.520 min
Delta R.T.: -0.014 min
Response: 1962
Conc: 1.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



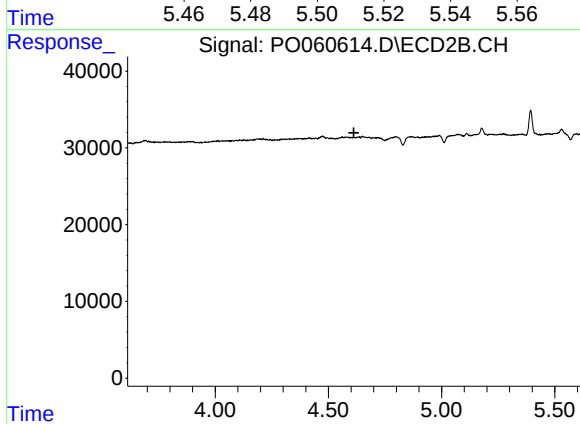
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



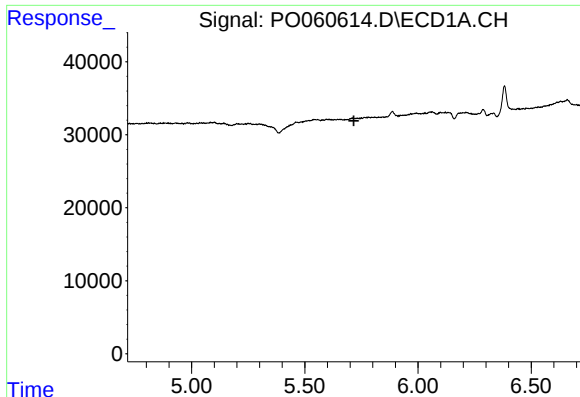
#4 AR-1016-2

R.T.: 5.520 min
Delta R.T.: -0.036 min
Response: 1962
Conc: 0.84 ng/ml



#4 AR-1016-2

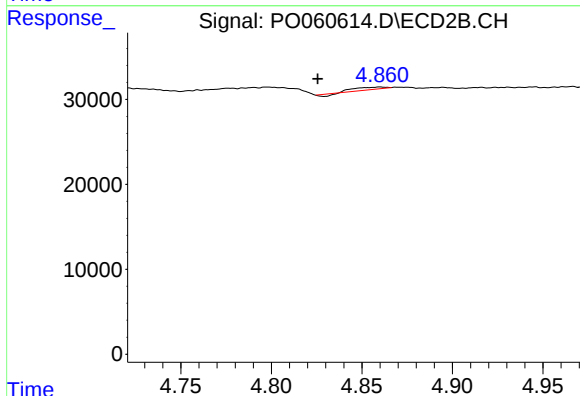
R.T.: 0.000 min
Exp R.T. : 4.613 min
Response: 0
Conc: N.D.



#6 AR-1016-4

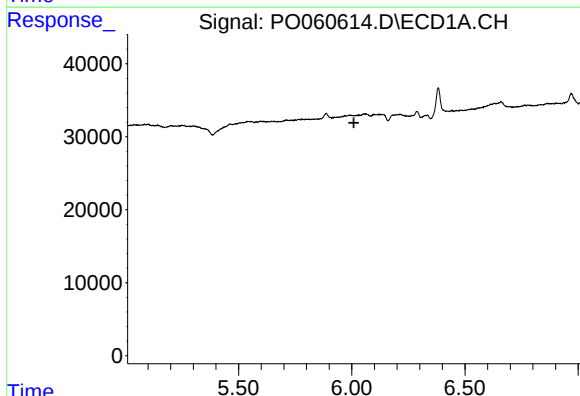
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



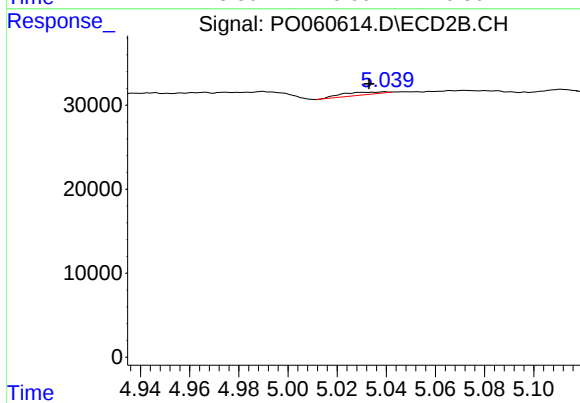
#6 AR-1016-4

R.T.: 4.860 min
Delta R.T.: 0.035 min
Response: 2738
Conc: 3.32 ng/ml



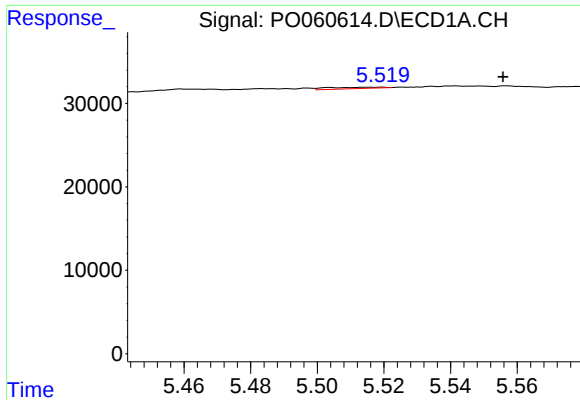
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T.: 6.010 min
Response: 0
Conc: N.D.



#7 AR-1016-5

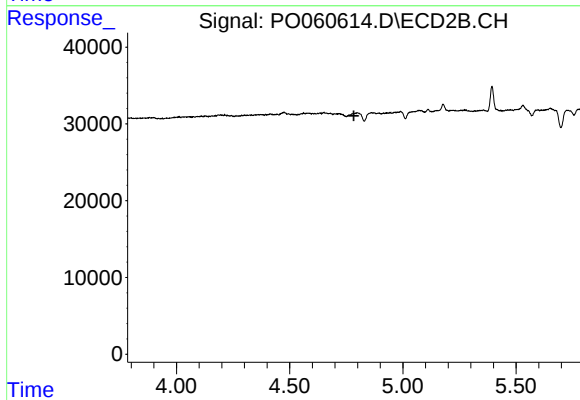
R.T.: 5.040 min
Delta R.T.: 0.007 min
Response: 3813
Conc: 3.59 ng/ml



#13 AR-1232-3

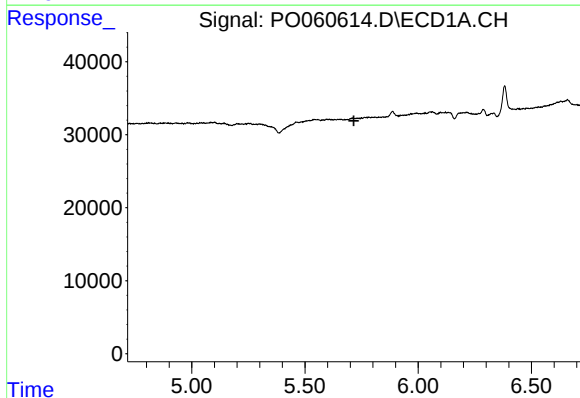
R.T.: 5.520 min
Delta R.T.: -0.036 min
Response: 1962
Conc: 1.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



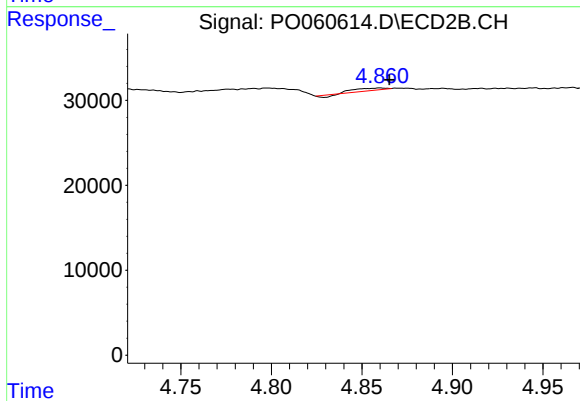
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 4.783 min
Response: 0
Conc: N.D.



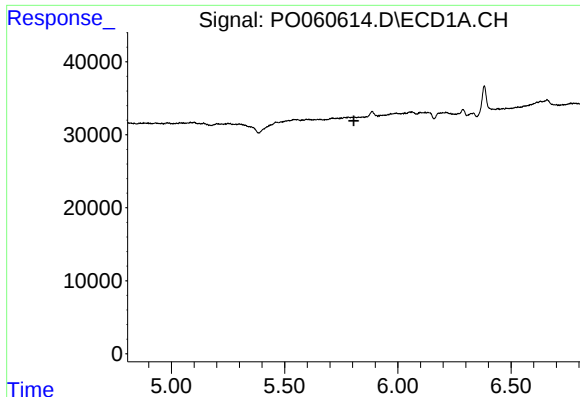
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.



#14 AR-1232-4

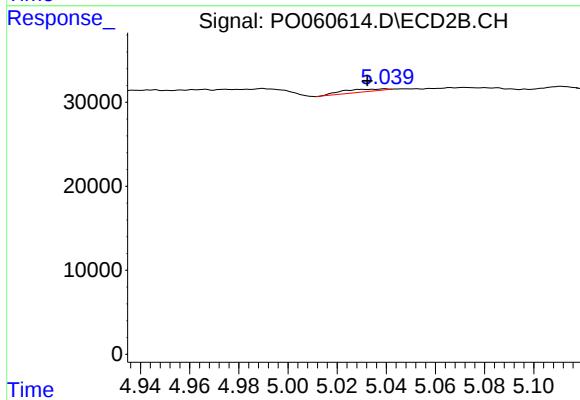
R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 2738
Conc: 5.03 ng/ml



#15 AR-1232-5

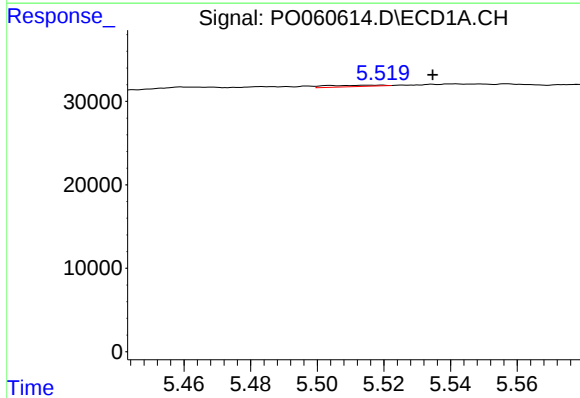
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



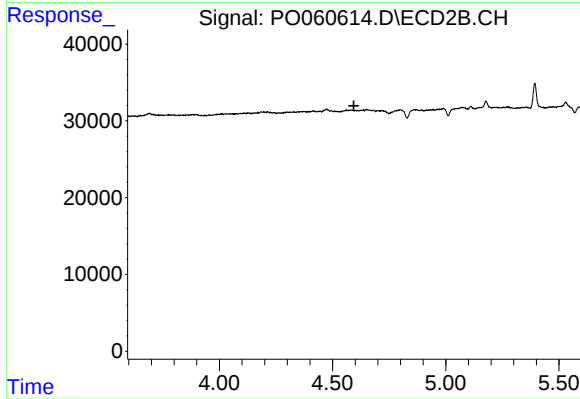
#15 AR-1232-5

R.T.: 5.040 min
Delta R.T.: 0.007 min
Response: 3813
Conc: 6.39 ng/ml



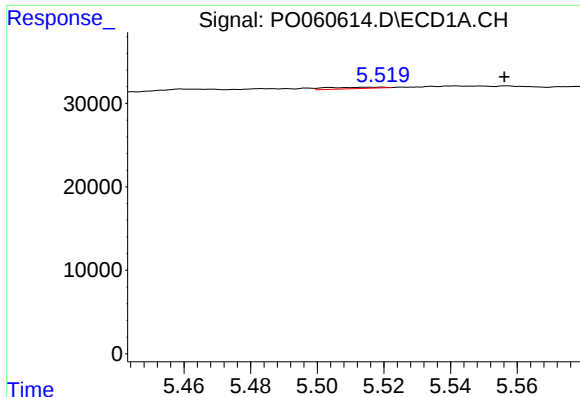
#16 AR-1242-1

R.T.: 5.520 min
Delta R.T.: -0.015 min
Response: 1962
Conc: 1.63 ng/ml



#16 AR-1242-1

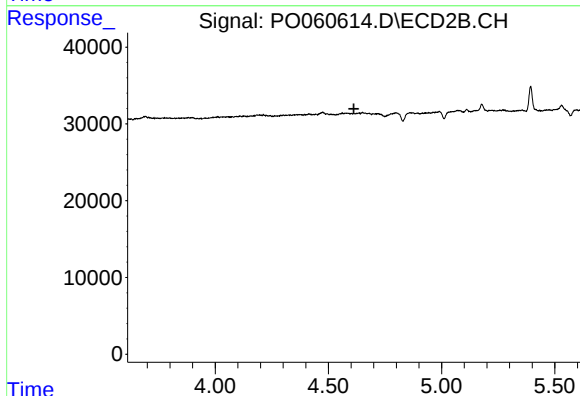
R.T.: 0.000 min
Exp R.T.: 4.595 min
Response: 0
Conc: N.D.



#17 AR-1242-2

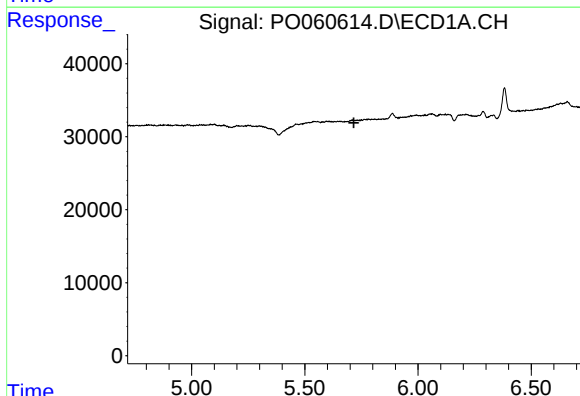
R.T.: 5.520 min
Delta R.T.: -0.036 min
Response: 1962
Conc: 1.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



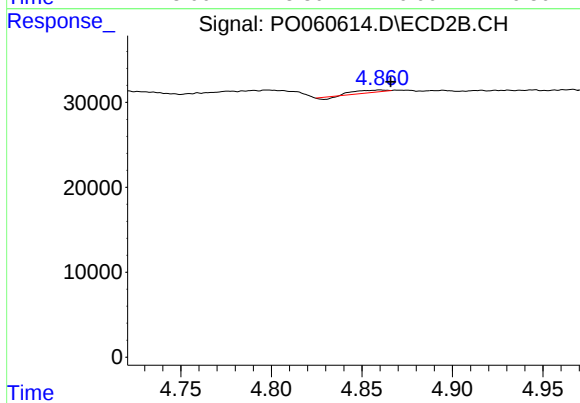
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 4.612 min
Response: 0
Conc: N.D.



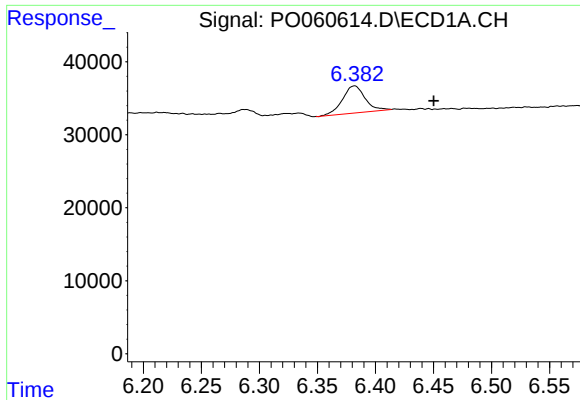
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.717 min
Response: 0
Conc: N.D.



#19 AR-1242-4

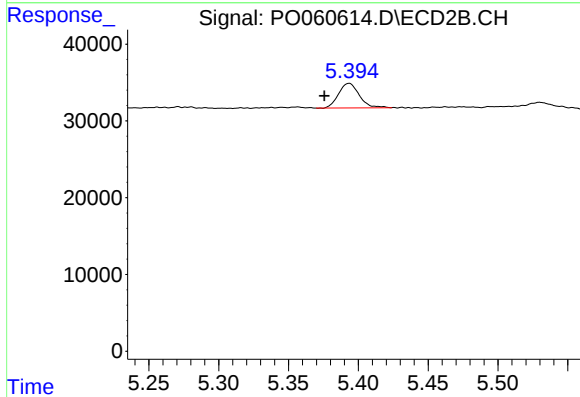
R.T.: 4.860 min
Delta R.T.: -0.006 min
Response: 2738
Conc: 3.65 ng/ml



#20 AR-1242-5

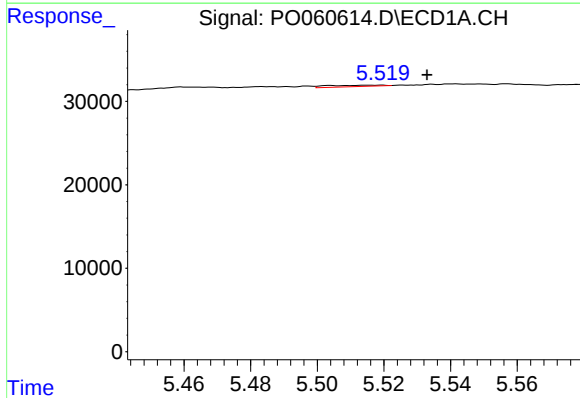
R.T.: 6.382 min
Delta R.T.: -0.068 min
Response: 50382
Conc: 46.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



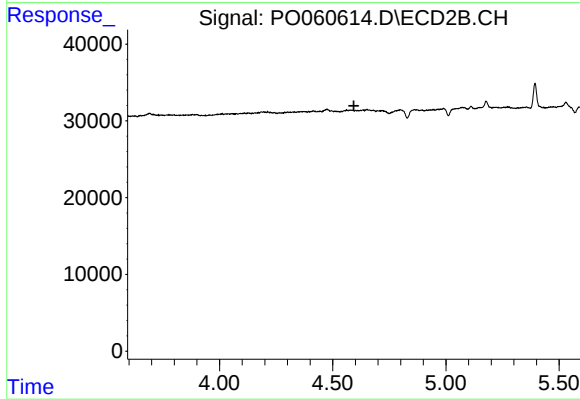
#20 AR-1242-5

R.T.: 5.394 min
Delta R.T.: 0.018 min
Response: 33093
Conc: 33.89 ng/ml



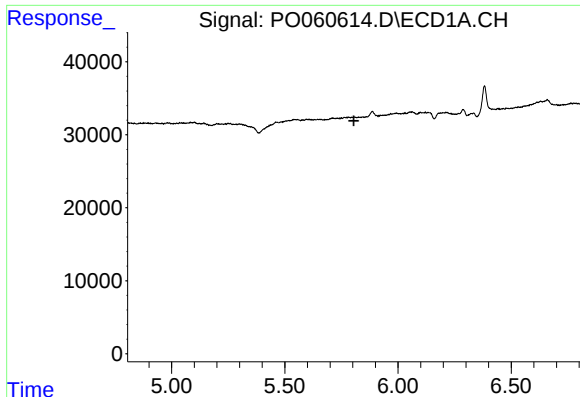
#21 AR-1248-1

R.T.: 5.520 min
Delta R.T.: -0.013 min
Response: 1962
Conc: 2.14 ng/ml



#21 AR-1248-1

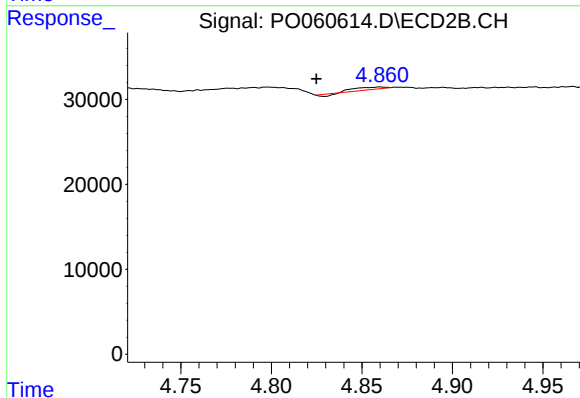
R.T.: 0.000 min
Exp R.T.: 4.593 min
Response: 0
Conc: N.D.



#22 AR-1248-2

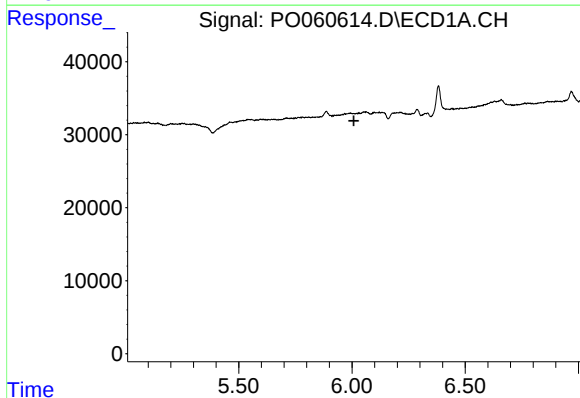
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



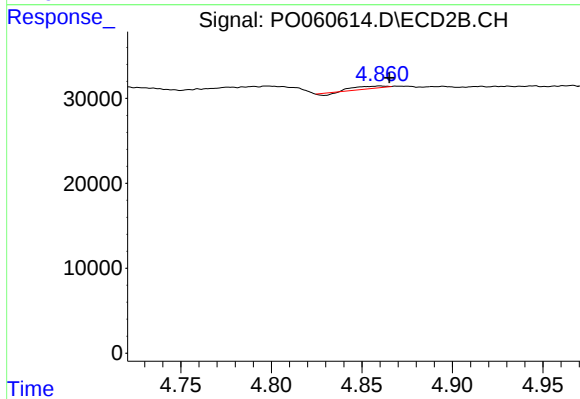
#22 AR-1248-2

R.T.: 4.860 min
Delta R.T.: 0.035 min
Response: 2738
Conc: 2.80 ng/ml



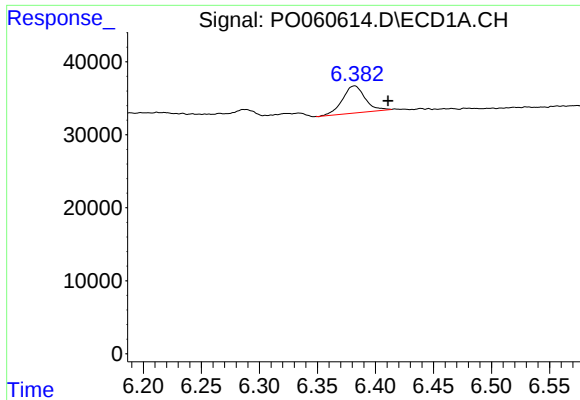
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.009 min
Response: 0
Conc: N.D.



#23 AR-1248-3

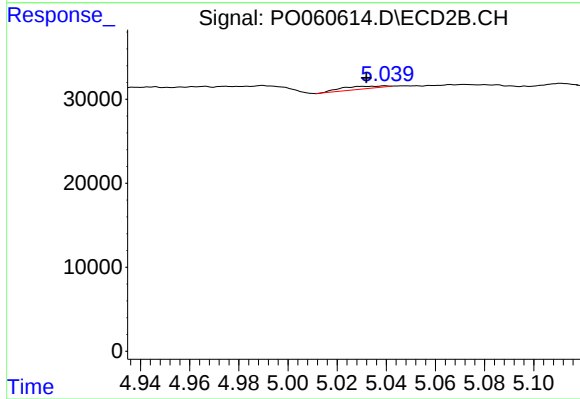
R.T.: 4.860 min
Delta R.T.: -0.005 min
Response: 2738
Conc: 2.68 ng/ml



#24 AR-1248-4

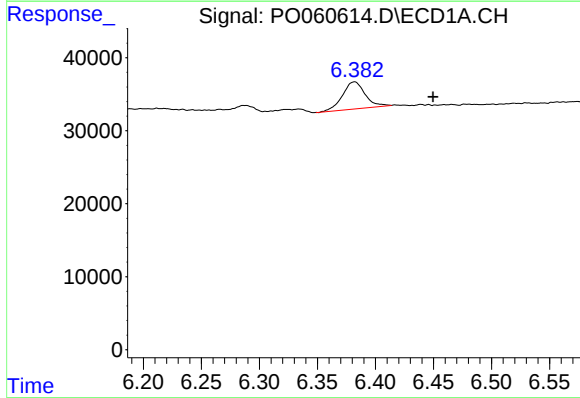
R.T.: 6.382 min
Delta R.T.: -0.029 min
Response: 50382
Conc: 28.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



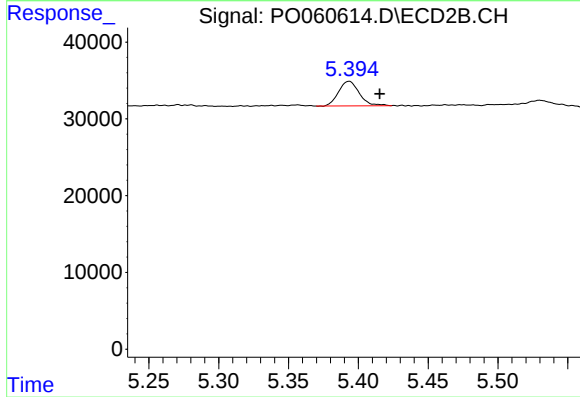
#24 AR-1248-4

R.T.: 5.040 min
Delta R.T.: 0.008 min
Response: 3813
Conc: 3.14 ng/ml



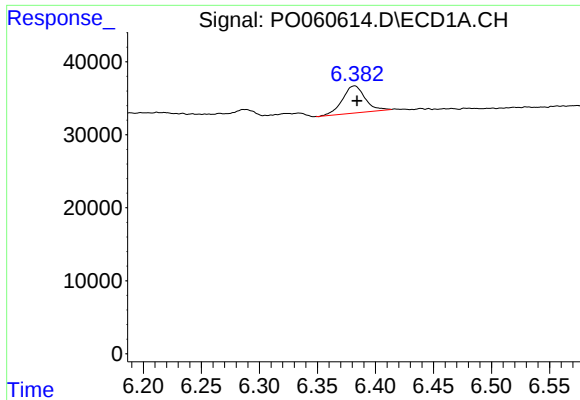
#25 AR-1248-5

R.T.: 6.382 min
Delta R.T.: -0.067 min
Response: 50382
Conc: 30.12 ng/ml



#25 AR-1248-5

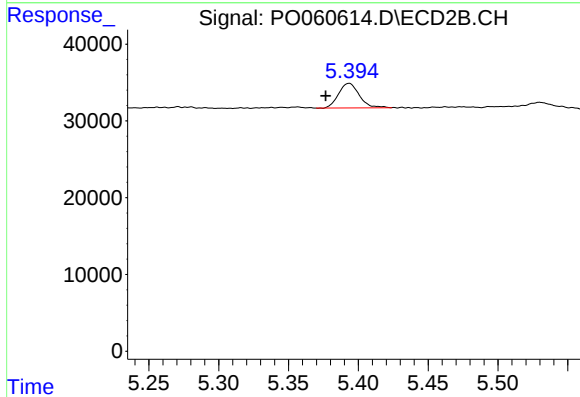
R.T.: 5.394 min
Delta R.T.: -0.022 min
Response: 33093
Conc: 27.20 ng/ml



#26 AR-1254-1

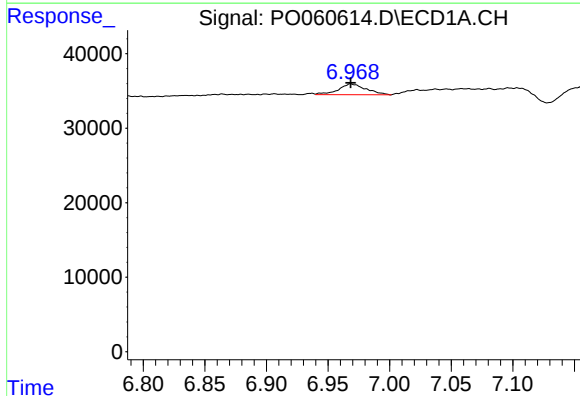
R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 50382
Conc: 27.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



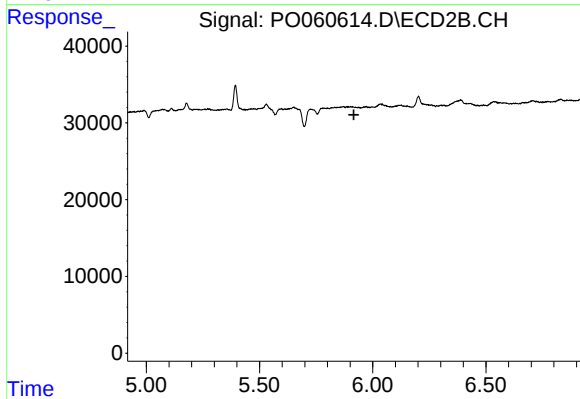
#26 AR-1254-1

R.T.: 5.394 min
Delta R.T.: 0.017 min
Response: 33093
Conc: 17.44 ng/ml



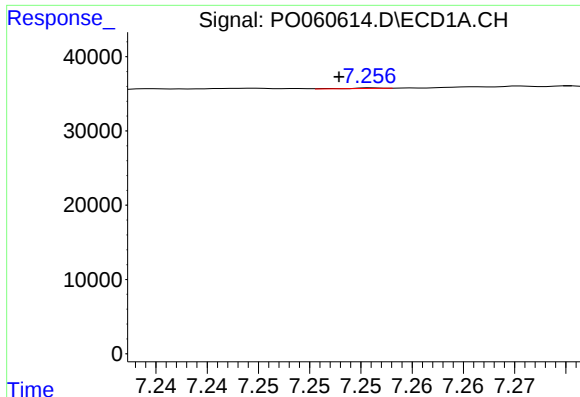
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 22984
Conc: 7.21 ng/ml



#28 AR-1254-3

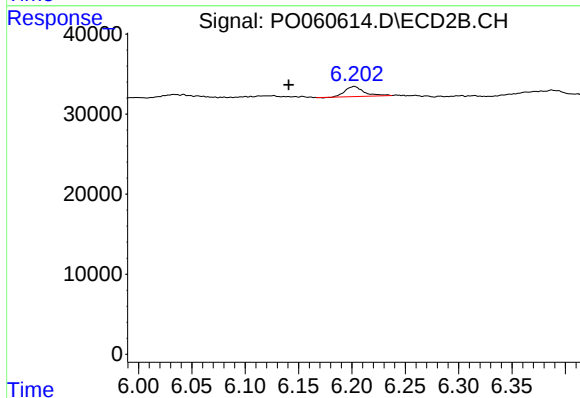
R.T.: 0.000 min
Exp R.T.: 5.916 min
Response: 0
Conc: N.D.



#29 AR-1254-4

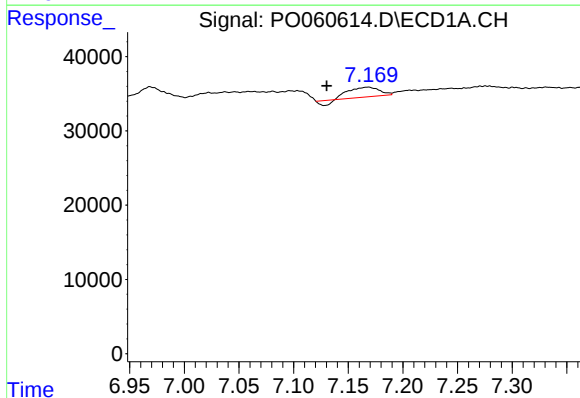
R.T.: 7.256 min
Delta R.T.: 0.003 min
Response: 135
Conc: 0.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



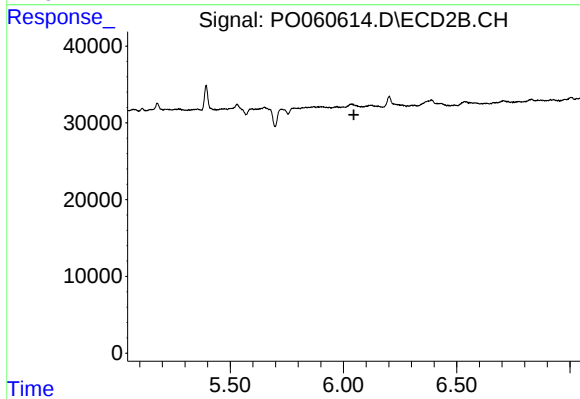
#29 AR-1254-4

R.T.: 6.202 min
Delta R.T.: 0.062 min
Response: 15347
Conc: 8.59 ng/ml



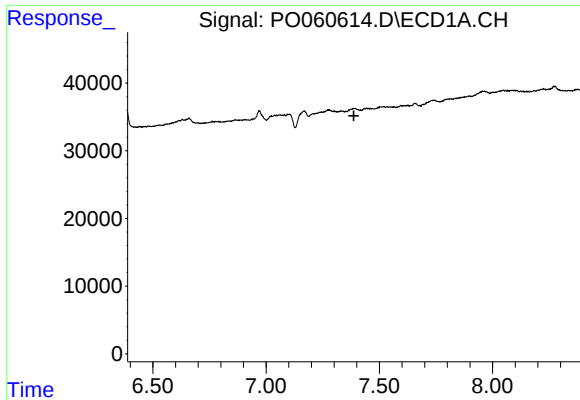
#31 AR-1260-1

R.T.: 7.169 min
Delta R.T.: 0.038 min
Response: 22721
Conc: 9.09 ng/ml



#31 AR-1260-1

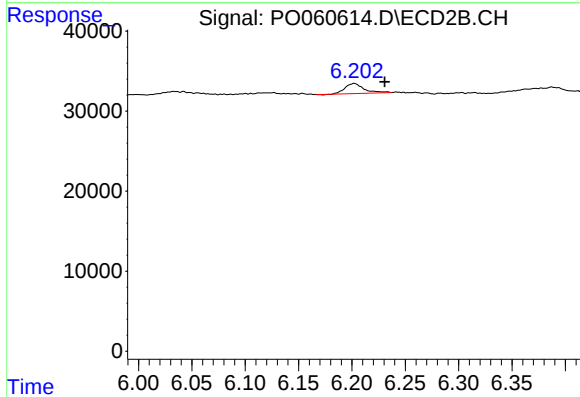
R.T.: 0.000 min
Exp R.T.: 6.046 min
Response: 0
Conc: N.D.



#32 AR-1260-2

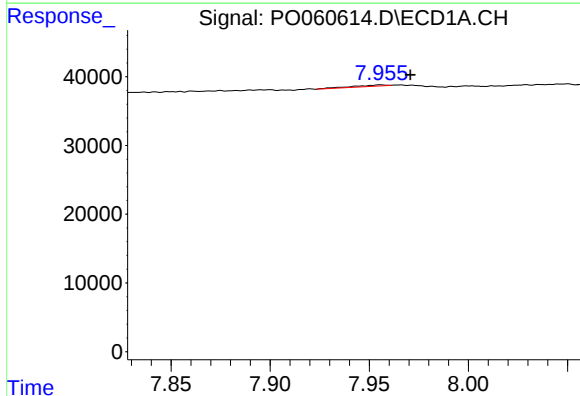
R.T.: 0.000 min
Exp R.T.: 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



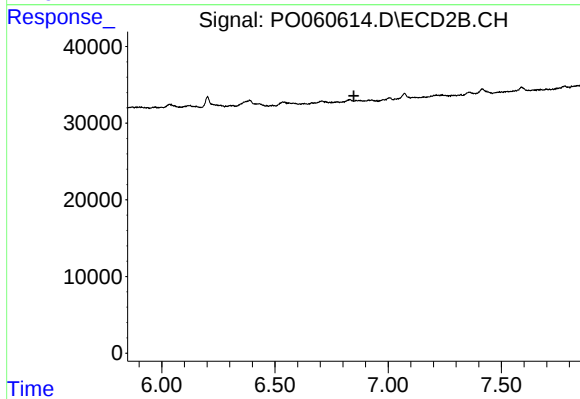
#32 AR-1260-2

R.T.: 6.202 min
Delta R.T.: -0.028 min
Response: 15347
Conc: 6.13 ng/ml



#34 AR-1260-4

R.T.: 7.955 min
Delta R.T.: -0.015 min
Response: 2285
Conc: 0.77 ng/ml



#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 6.848 min
Response: 0
Conc: N.D.