

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091219\
 Data File : P0060680.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 8:39
 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 13 04:15:54 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

System Monitoring Compounds							
Target Compounds							
6)	L1 AR-1016-4	0.000	4.857	0	75608	N.D.	91.739 #
7)	L1 AR-1016-5	0.000	5.033	0	40100	N.D.	37.741 #
8)	L2 AR-1221-1	0.000	3.708	0	1062	N.D.	2.726 #
9)	L2 AR-1221-2	0.000	3.837	0	2400	N.D.	8.025 #
10)	L2 AR-1221-3	0.000	3.885	0	1343	N.D.	1.468 #
11)	L3 AR-1232-1	0.000	3.885	0	1343	N.D.	1.374 #
14)	L3 AR-1232-4	0.000	4.861	0	27644	N.D.	50.831 #
15)	L3 AR-1232-5	0.000	5.033	0	40100	N.D.	67.211 #
19)	L4 AR-1242-4	0.000	4.861	0	27644	N.D.	36.870 #
20)	L4 AR-1242-5	6.449	5.395	6050	63394	5.551	64.925 #
22)	L5 AR-1248-2	0.000	4.857	0	75608	N.D.	77.204 #
23)	L5 AR-1248-3	0.000	4.861	0	27644	N.D.	27.087 #
24)	L5 AR-1248-4	6.399	5.033	150086	40100	85.334	32.980 #
25)	L5 AR-1248-5	6.449	5.395	6050	63394	3.617	52.105 #
26)	L6 AR-1254-1	6.399	5.395	150086	63394	82.297	33.411 #
28)	L6 AR-1254-3	6.985	0.000	118274	0	37.086	N.D. #
29)	L6 AR-1254-4	7.246	6.204	8406	51242	3.501	28.682 #
31)	L7 AR-1260-1	7.178	0.000	119809	0	47.929	N.D. #
32)	L7 AR-1260-2	0.000	6.204	0	51242	N.D.	20.466 #
38)	L8 AR-1262-3	0.000	7.372	0	49492	N.D.	26.109 #
39)	L8 AR-1262-4	0.000	7.385	0	18645	N.D.	5.437 #
41)	L9 AR-1268-1	0.000	7.372	0	49492	N.D.	9.745 #
42)	L9 AR-1268-2	0.000	7.385	0	18645	N.D.	4.014 #
43)	L9 AR-1268-3	0.000	7.629	0	1456	N.D.	0.370 #

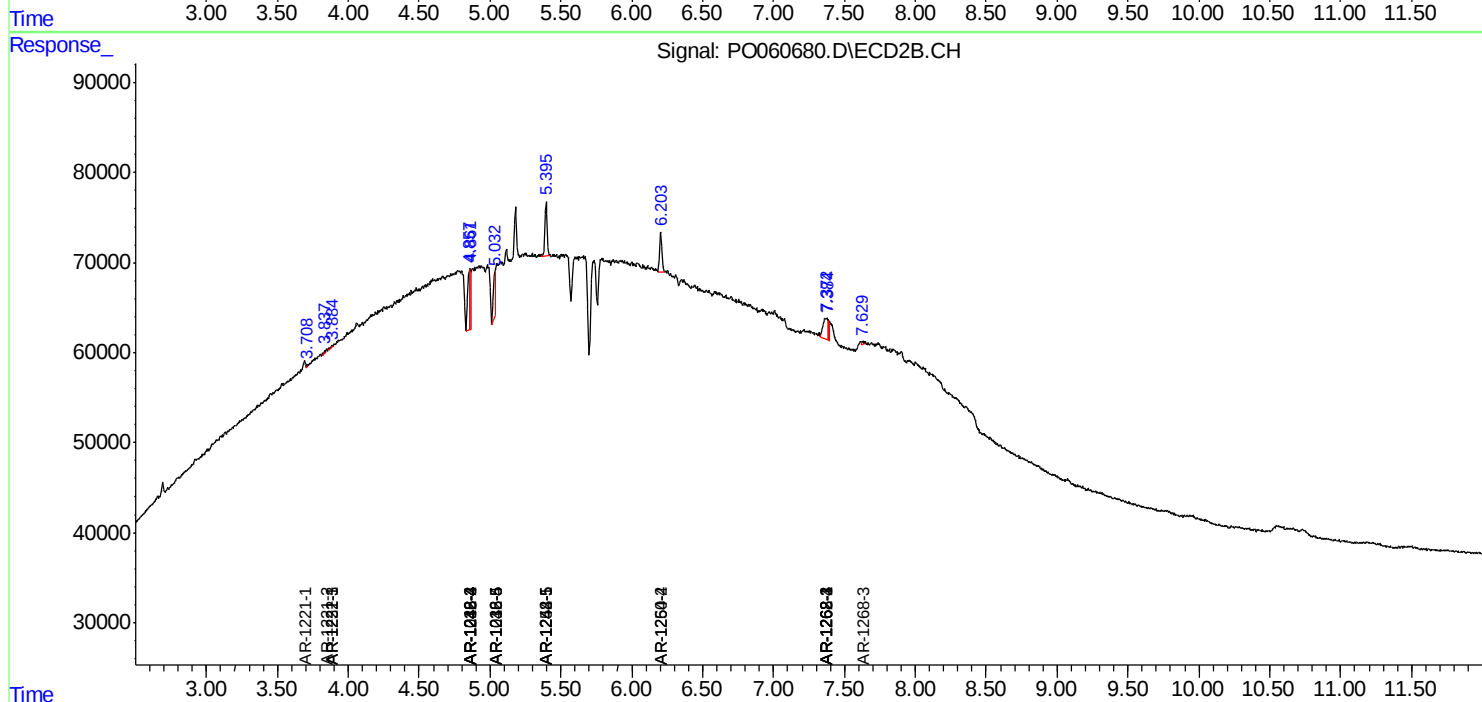
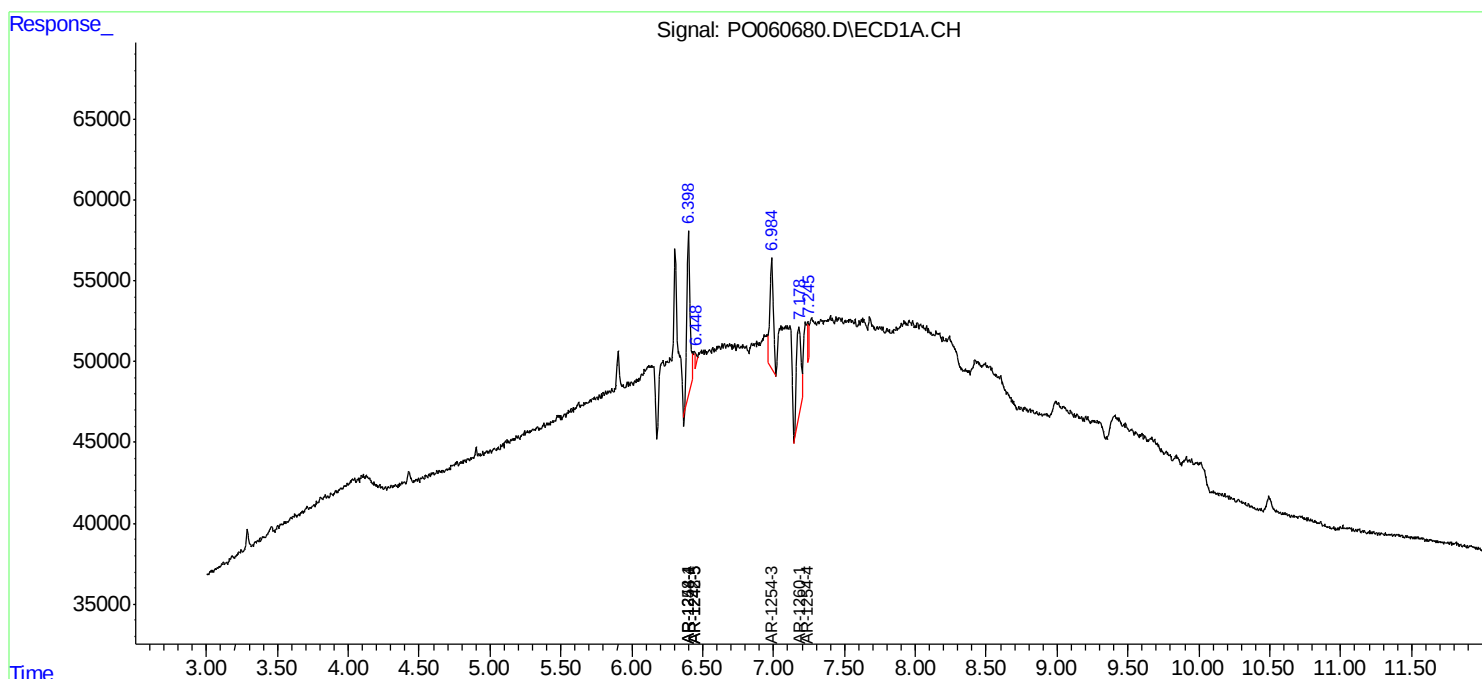
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

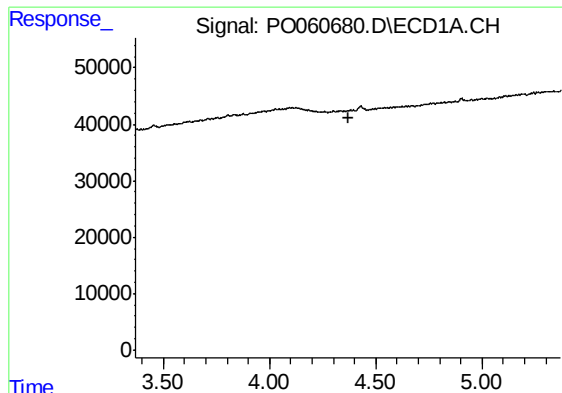
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060680.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 8:39
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:15:54 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

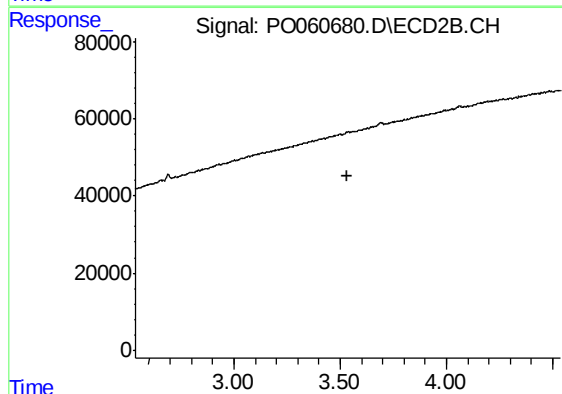




#1 Tetrachloro-m-xylene

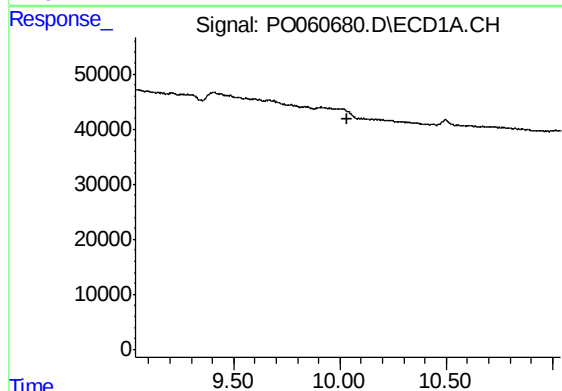
R.T.: 0.000 min
Exp R.T. : 4.369 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



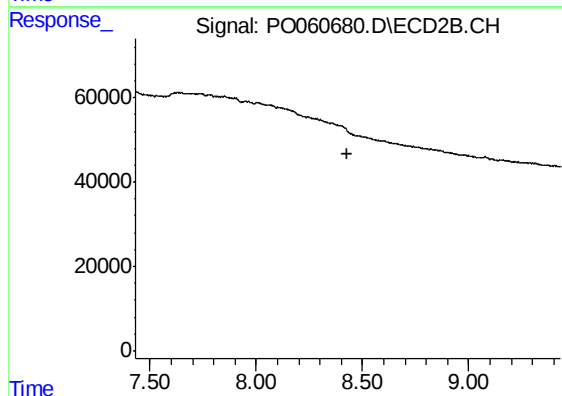
#1 Tetrachloro-m-xylene

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



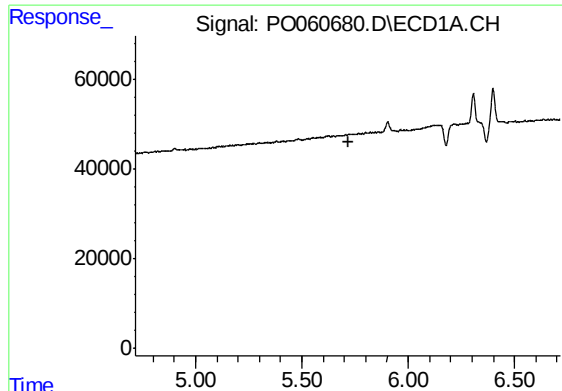
#2 Decachlorobiphenyl

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



#2 Decachlorobiphenyl

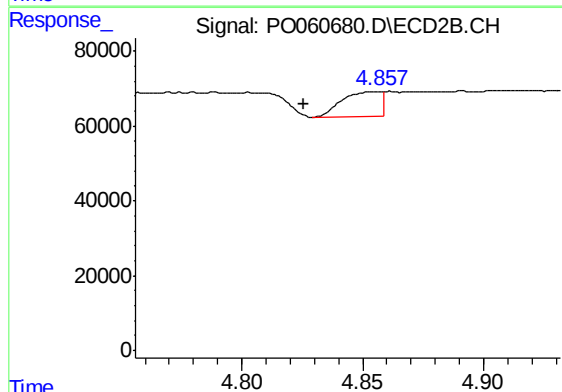
R.T.: 0.000 min
Exp R.T. : 8.431 min
Response: 0
Conc: N.D.



#6 AR-1016-4

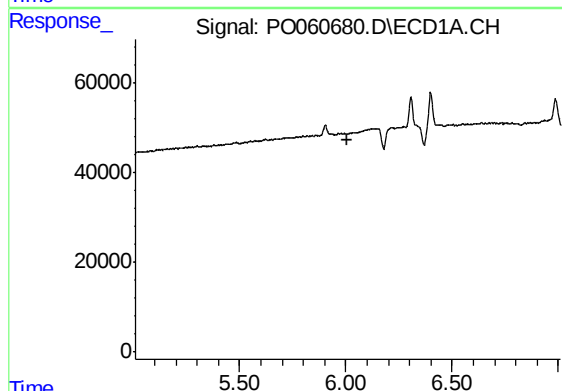
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



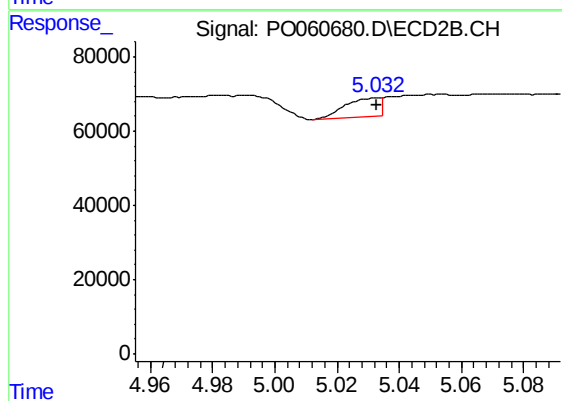
#6 AR-1016-4

R.T.: 4.857 min
Delta R.T.: 0.031 min
Response: 75608
Conc: 91.74 ng/ml



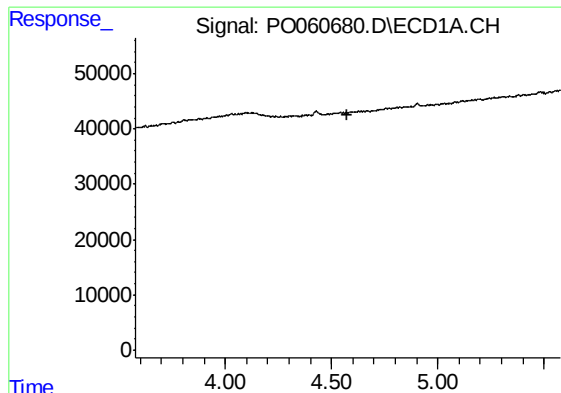
#7 AR-1016-5

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



#7 AR-1016-5

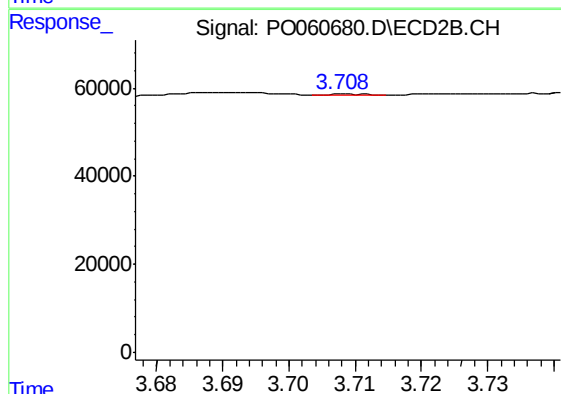
R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 40100
Conc: 37.74 ng/ml



#8 AR-1221-1

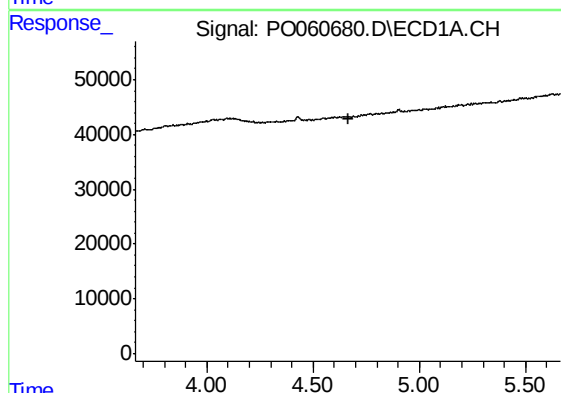
R.T.: 0.000 min
Exp R.T. : 4.577 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



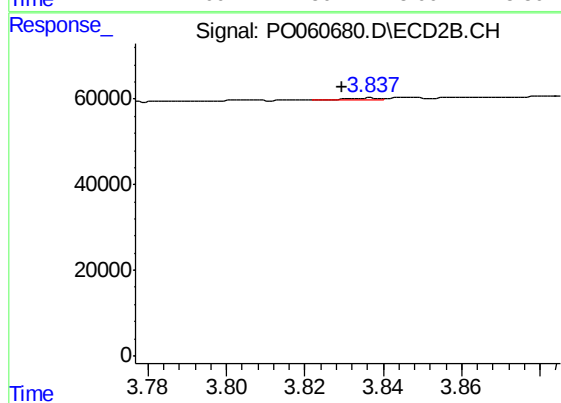
#8 AR-1221-1

R.T.: 3.708 min
Delta R.T.: -0.039 min
Response: 1062
Conc: 2.73 ng/ml



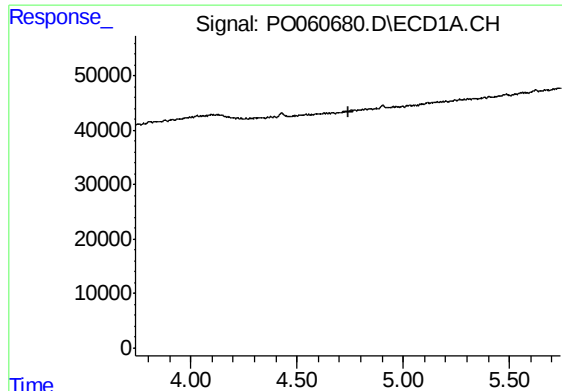
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.



#9 AR-1221-2

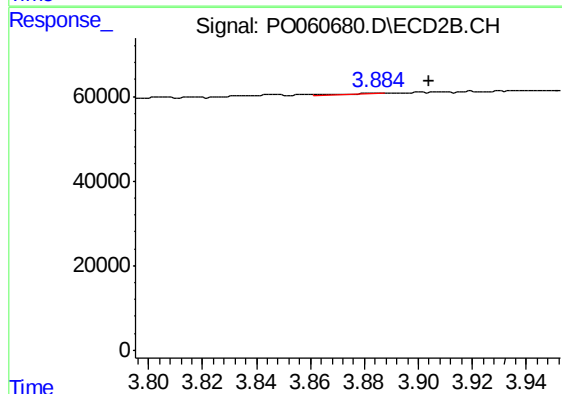
R.T.: 3.837 min
Delta R.T.: 0.007 min
Response: 2400
Conc: 8.03 ng/ml



#10 AR-1221-3

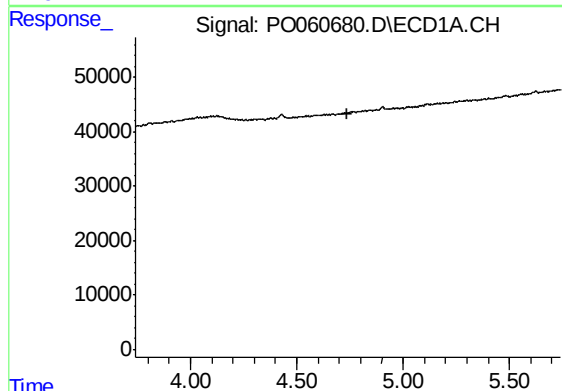
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



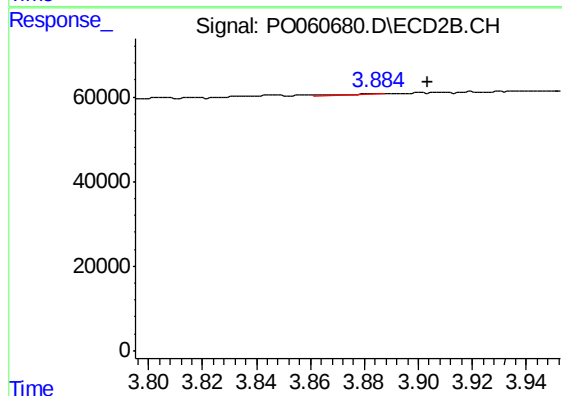
#10 AR-1221-3

R.T.: 3.885 min
Delta R.T.: -0.019 min
Response: 1343
Conc: 1.47 ng/ml



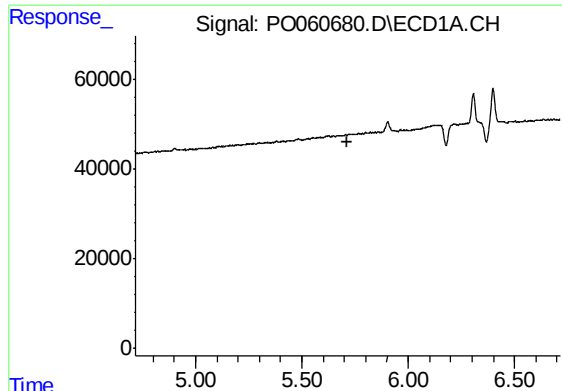
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.



#11 AR-1232-1

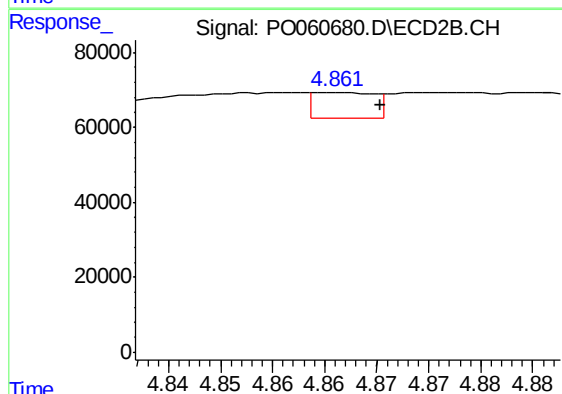
R.T.: 3.885 min
Delta R.T.: -0.019 min
Response: 1343
Conc: 1.37 ng/ml



#14 AR-1232-4

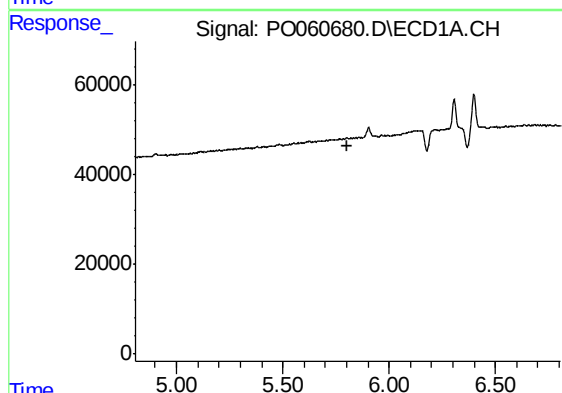
R.T.: 0.000 min
Exp R.T. : 5.716 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



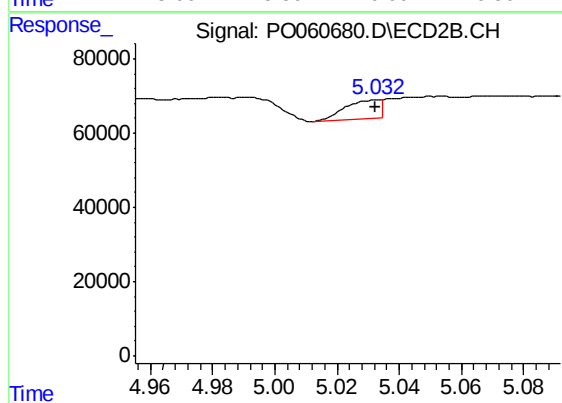
#14 AR-1232-4

R.T.: 4.861 min
Delta R.T.: -0.004 min
Response: 27644
Conc: 50.83 ng/ml



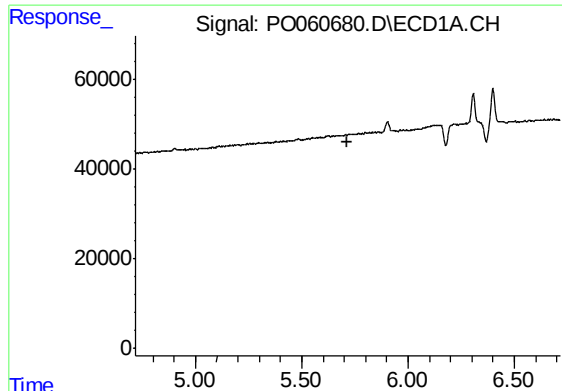
#15 AR-1232-5

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



#15 AR-1232-5

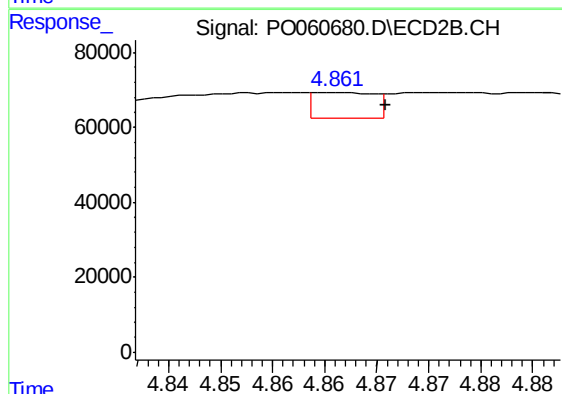
R.T.: 5.033 min
Delta R.T.: 0.000 min
Response: 40100
Conc: 67.21 ng/ml



#19 AR-1242-4

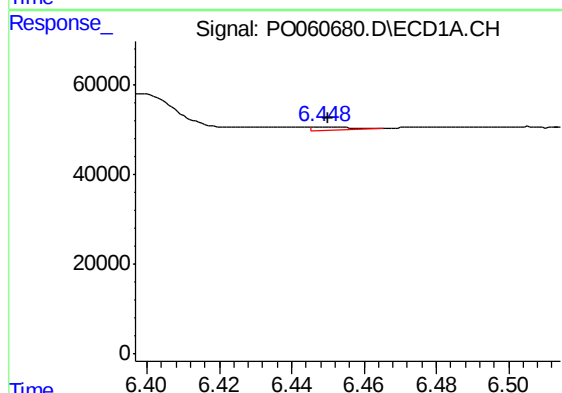
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



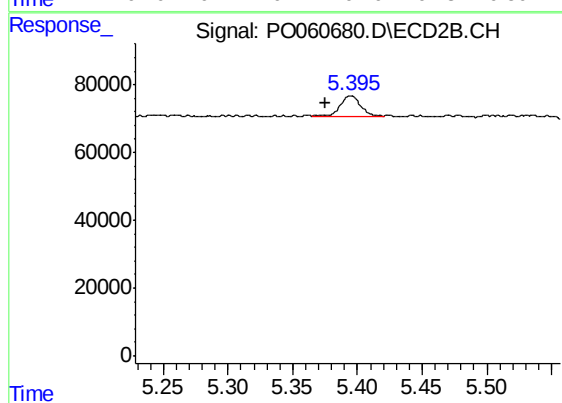
#19 AR-1242-4

R.T.: 4.861 min
Delta R.T.: -0.005 min
Response: 27644
Conc: 36.87 ng/ml



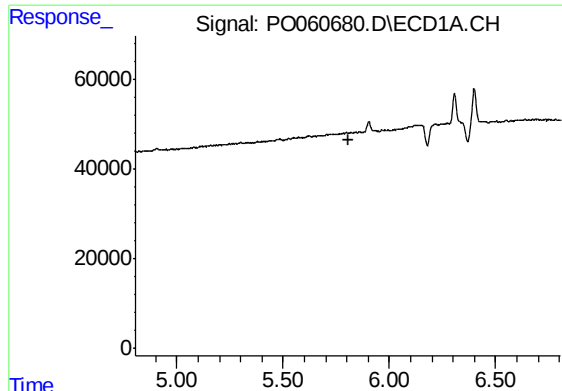
#20 AR-1242-5

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 6050
Conc: 5.55 ng/ml



#20 AR-1242-5

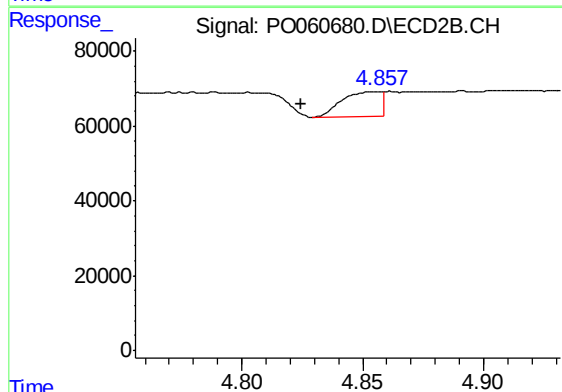
R.T.: 5.395 min
Delta R.T.: 0.019 min
Response: 63394
Conc: 64.92 ng/ml



#22 AR-1248-2

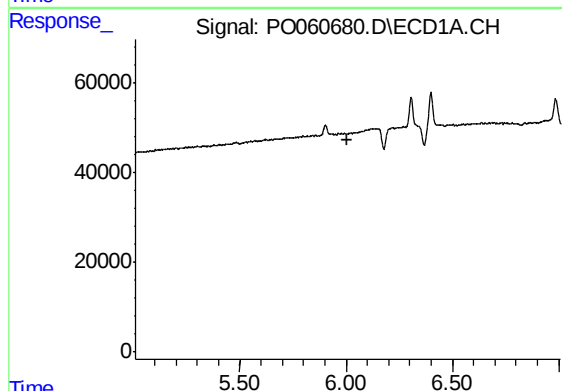
R.T.: 0.000 min
Exp R.T.: 5.805 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



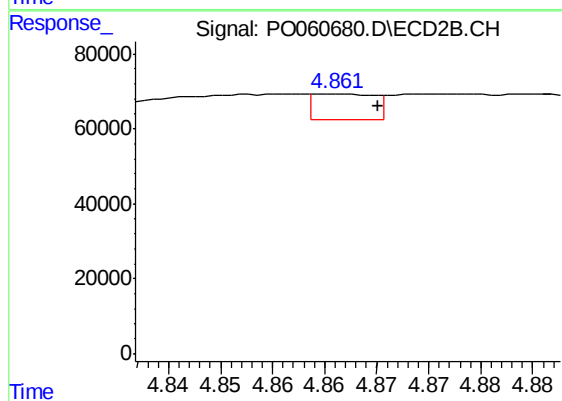
#22 AR-1248-2

R.T.: 4.857 min
Delta R.T.: 0.032 min
Response: 75608
Conc: 77.20 ng/ml



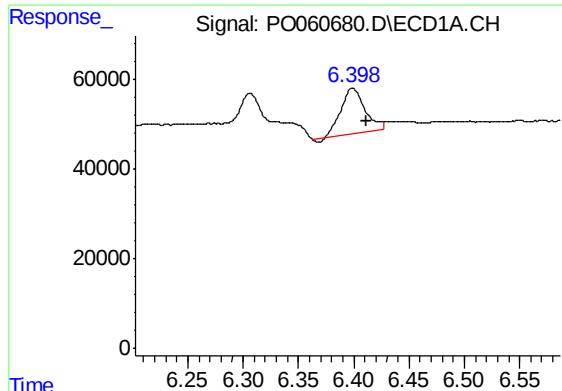
#23 AR-1248-3

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



#23 AR-1248-3

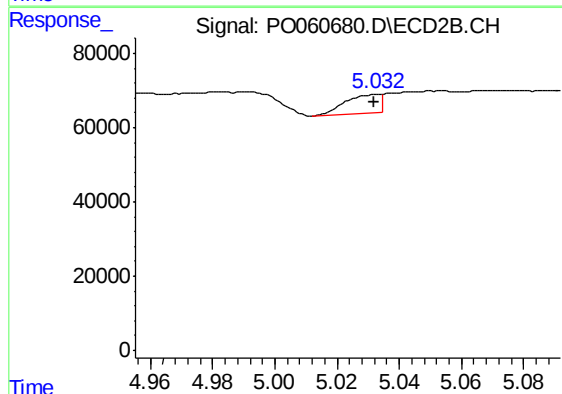
R.T.: 4.861 min
Delta R.T.: -0.004 min
Response: 27644
Conc: 27.09 ng/ml



#24 AR-1248-4

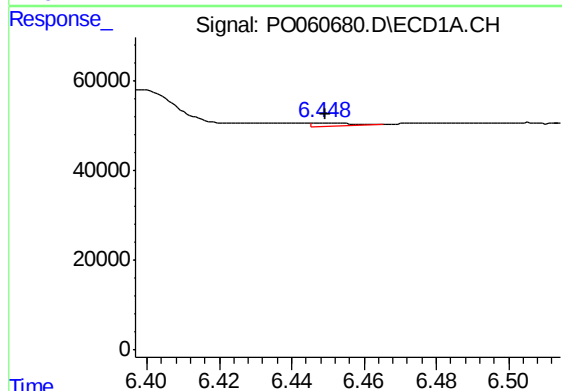
R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 150086
Conc: 85.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



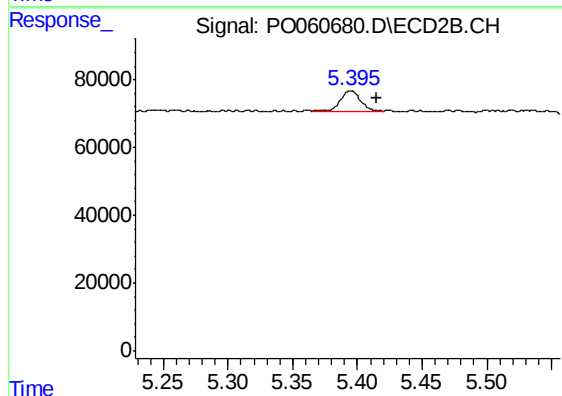
#24 AR-1248-4

R.T.: 5.033 min
Delta R.T.: 0.001 min
Response: 40100
Conc: 32.98 ng/ml



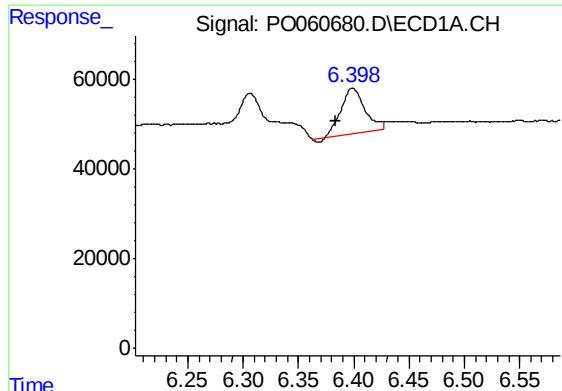
#25 AR-1248-5

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 6050
Conc: 3.62 ng/ml



#25 AR-1248-5

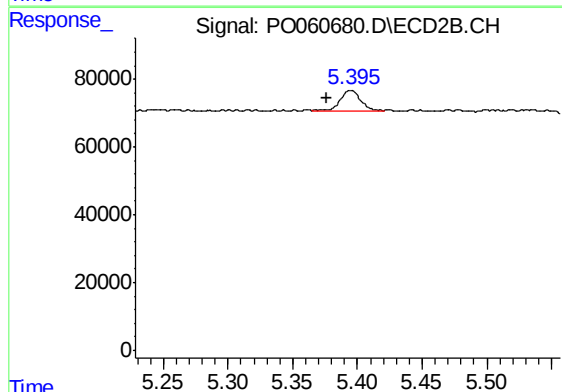
R.T.: 5.395 min
Delta R.T.: -0.020 min
Response: 63394
Conc: 52.11 ng/ml



#26 AR-1254-1

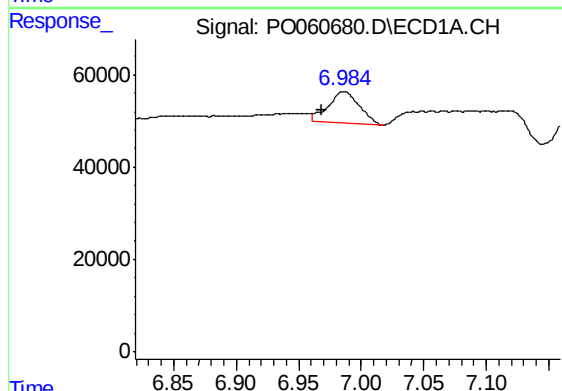
R.T.: 6.399 min
Delta R.T.: 0.015 min
Response: 150086
Conc: 82.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



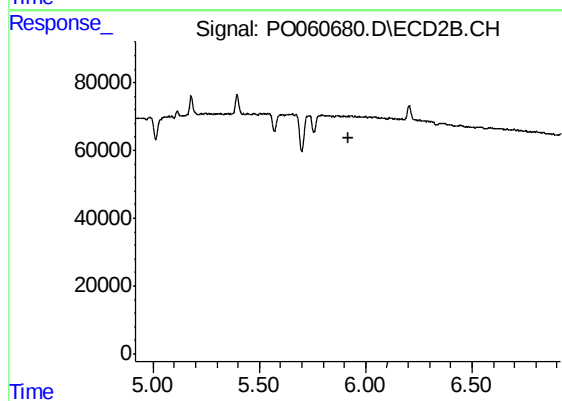
#26 AR-1254-1

R.T.: 5.395 min
Delta R.T.: 0.018 min
Response: 63394
Conc: 33.41 ng/ml



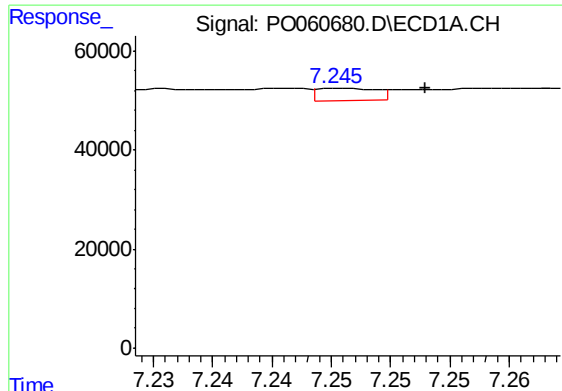
#28 AR-1254-3

R.T.: 6.985 min
Delta R.T.: 0.016 min
Response: 118274
Conc: 37.09 ng/ml



#28 AR-1254-3

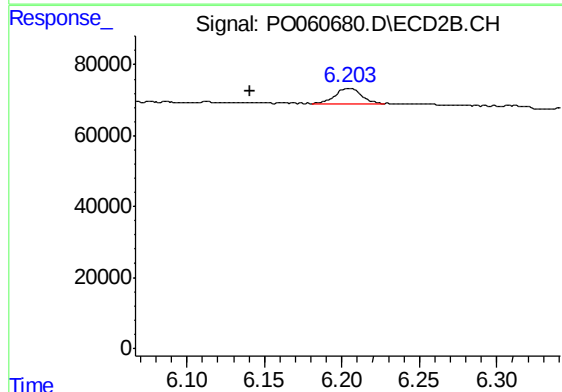
R.T.: 0.000 min
Exp R.T. : 5.916 min
Response: 0
Conc: N.D.



#29 AR-1254-4

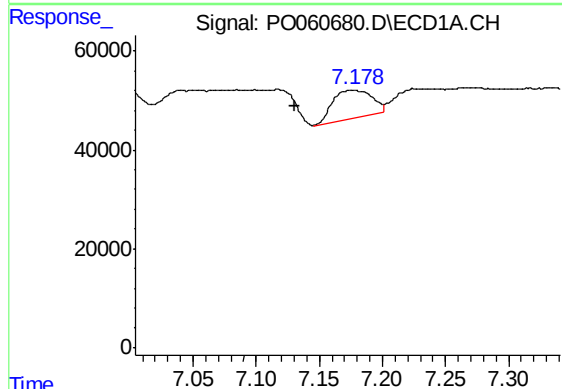
R.T.: 7.246 min
Delta R.T.: -0.007 min
Response: 8406
Conc: 3.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



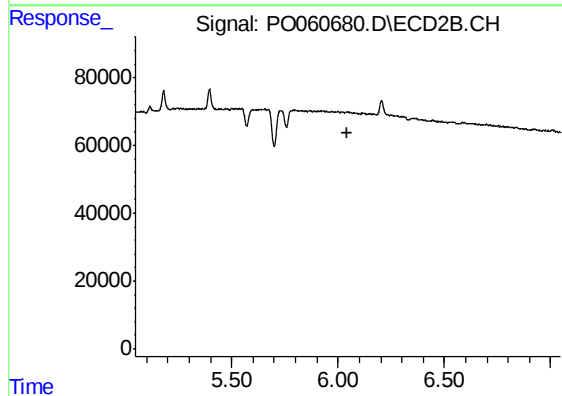
#29 AR-1254-4

R.T.: 6.204 min
Delta R.T.: 0.063 min
Response: 51242
Conc: 28.68 ng/ml



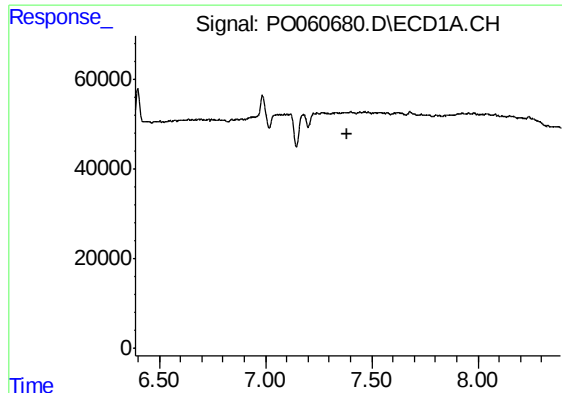
#31 AR-1260-1

R.T.: 7.178 min
Delta R.T.: 0.048 min
Response: 119809
Conc: 47.93 ng/ml



#31 AR-1260-1

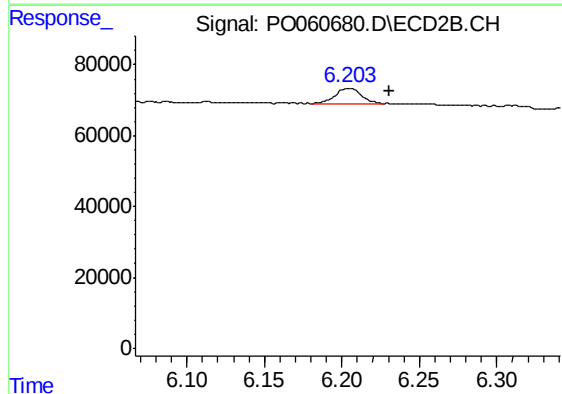
R.T.: 0.000 min
Exp R.T. : 6.046 min
Response: 0
Conc: N.D.



#32 AR-1260-2

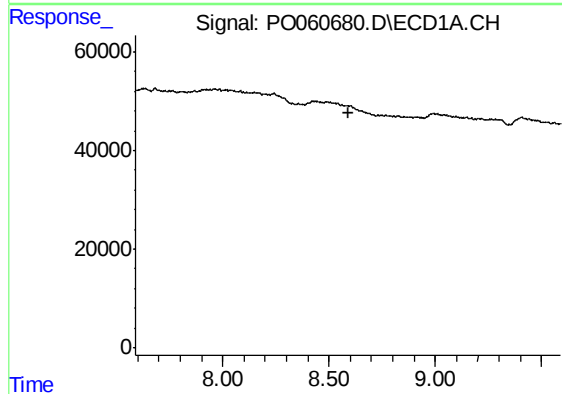
R.T.: 0.000 min
Exp R.T. : 7.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



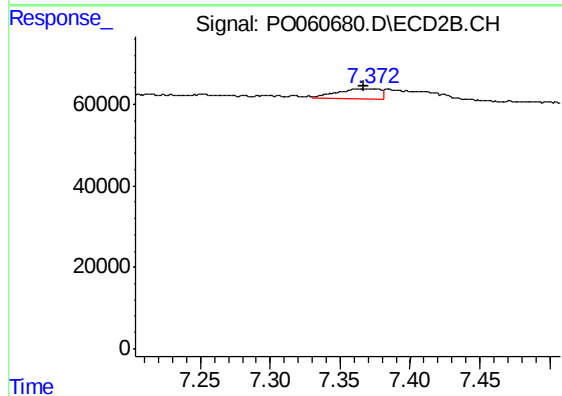
#32 AR-1260-2

R.T.: 6.204 min
Delta R.T.: -0.026 min
Response: 51242
Conc: 20.47 ng/ml



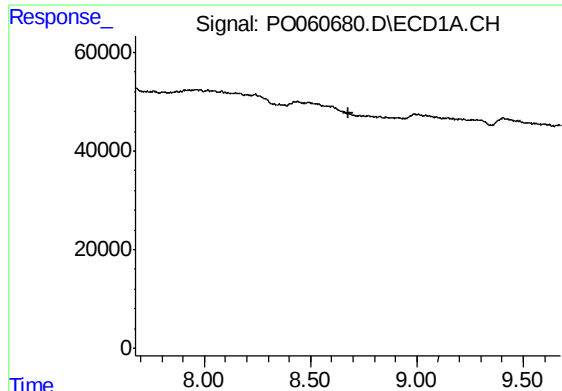
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#38 AR-1262-3

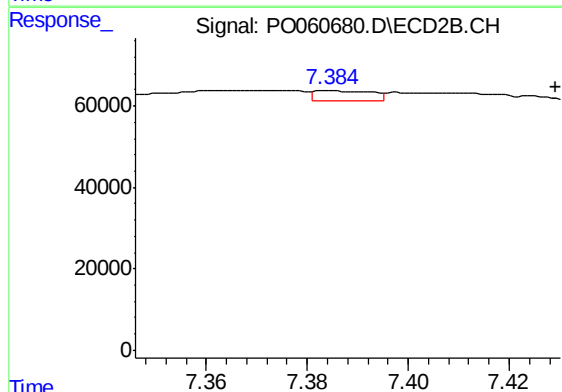
R.T.: 7.372 min
Delta R.T.: 0.005 min
Response: 49492
Conc: 26.11 ng/ml



#39 AR-1262-4

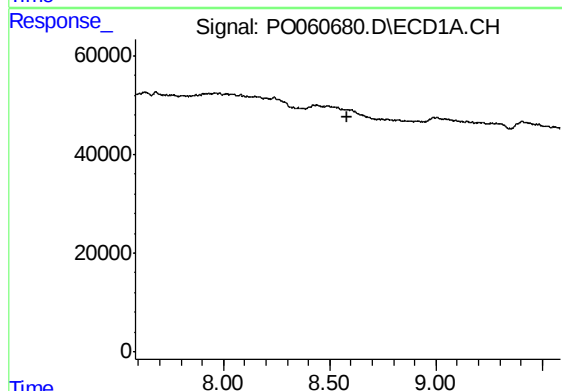
R.T.: 0.000 min
Exp R.T.: 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



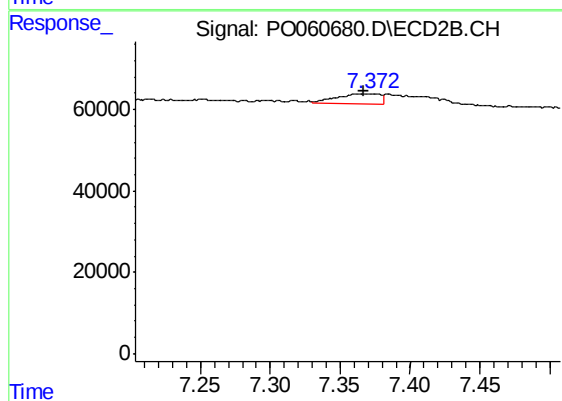
#39 AR-1262-4

R.T.: 7.385 min
Delta R.T.: -0.044 min
Response: 18645
Conc: 5.44 ng/ml



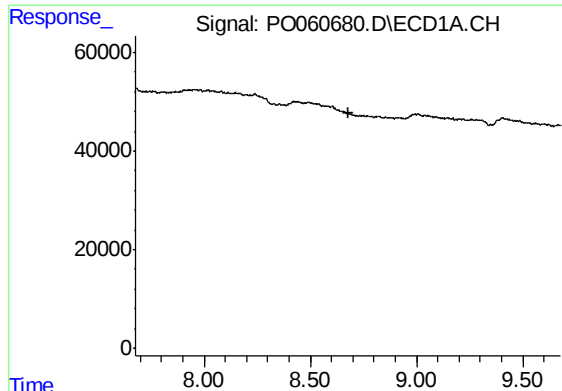
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.



#41 AR-1268-1

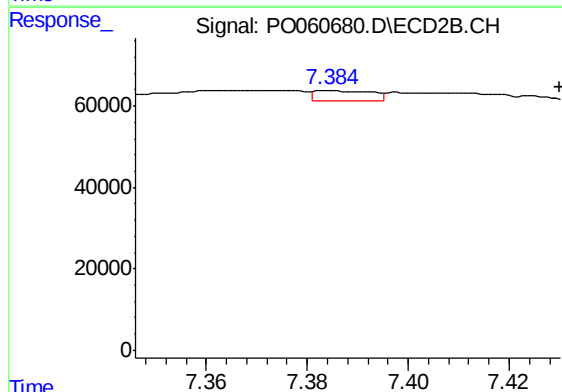
R.T.: 7.372 min
Delta R.T.: 0.005 min
Response: 49492
Conc: 9.74 ng/ml



#42 AR-1268-2

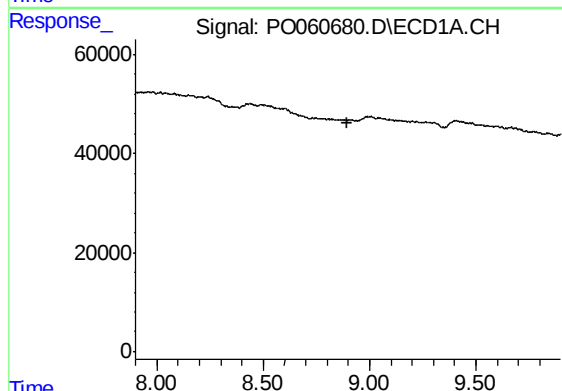
R.T.: 0.000 min
Exp R.T. : 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



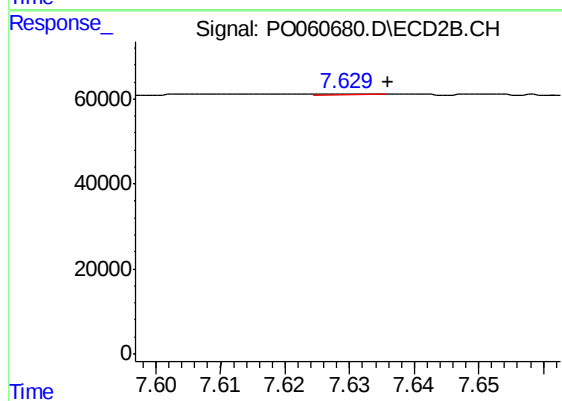
#42 AR-1268-2

R.T.: 7.385 min
Delta R.T.: -0.045 min
Response: 18645
Conc: 4.01 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 8.898 min
Response: 0
Conc: N.D.



#43 AR-1268-3

R.T.: 7.629 min
Delta R.T.: -0.007 min
Response: 1456
Conc: 0.37 ng/ml