

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0111920\
 Data File : P0073338.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Nov 2020 9:42
 Operator : DD\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HEXANE

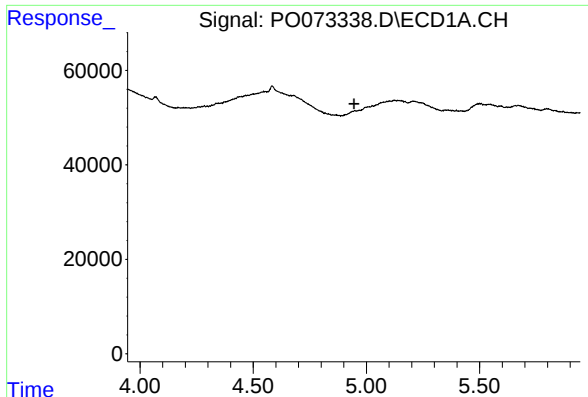
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 03:19:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0111720.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Nov 19 12:09:14 2020
 Response via : Initial Calibration
 Integrator: ChemStation 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							
2)	SA Decachlor...	0.000	9.294	0	6128	N.D.	0.175 #
Target Compounds							
3)	L1 AR-1016-1	6.250f	5.269	76677	4875	29.277	3.170 #
4)	L1 AR-1016-2	0.000	5.281	0	3240	N.D.	1.544 #
6)	L1 AR-1016-4	0.000	5.529	0	3235	N.D.	3.573 #
12)	L3 AR-1232-2	0.000	5.281	0	3240	N.D.	3.476 #
14)	L3 AR-1232-4	0.000	5.582	0	1087	N.D.	2.466 #
16)	L4 AR-1242-1	6.250f	5.269	76677	4875	36.023	3.943 #
17)	L4 AR-1242-2	6.250f	5.281	76677	3240	27.108	1.943 #
19)	L4 AR-1242-4	0.000	5.566	0	1118	N.D.	1.264 #
21)	L5 AR-1248-1	6.250f	5.269	76677	4875	51.134	5.177 #
22)	L5 AR-1248-2	0.000	5.529	0	3235	N.D.	2.554 #
23)	L5 AR-1248-3	0.000	5.566	0	1118	N.D.	0.850 #
25)	L5 AR-1248-5	0.000	6.185	0	2354	N.D.	1.420 #
27)	L6 AR-1254-2	0.000	6.272f	0	16993	N.D.	7.772 #
28)	L6 AR-1254-3	7.810f	6.704	79429	2405	16.612	0.659 #
30)	L6 AR-1254-5	0.000	7.396f	0	1460	N.D.	0.441 #
31)	L7 AR-1260-1	0.000	6.842	0	8926	N.D.	3.938 #
32)	L7 AR-1260-2	0.000	7.044	0	4817	N.D.	1.789 #
33)	L7 AR-1260-3	0.000	7.203	0	8519	N.D.	3.459 #
34)	L7 AR-1260-4	0.000	7.655f	0	15890	N.D.	7.797 #
35)	L7 AR-1260-5	0.000	7.942f	0	5089	N.D.	1.075 #
36)	L8 AR-1262-1	0.000	7.396f	0	1460	N.D.	0.910 #
37)	L8 AR-1262-2	0.000	7.942f	0	5089	N.D.	0.969 #
38)	L8 AR-1262-3	0.000	8.224	0	24141	N.D.	11.538 #
39)	L8 AR-1262-4	0.000	8.297f	0	3420	N.D.	0.902 #
41)	L9 AR-1268-1	0.000	8.224f	0	24141	N.D.	4.051 #
42)	L9 AR-1268-2	0.000	8.297f	0	3420	N.D.	0.650 #
43)	L9 AR-1268-3	0.000	8.475	0	6253	N.D.	1.373 #
45)	L9 AR-1268-5	0.000	9.020f	0	191	N.D.	0.013 #

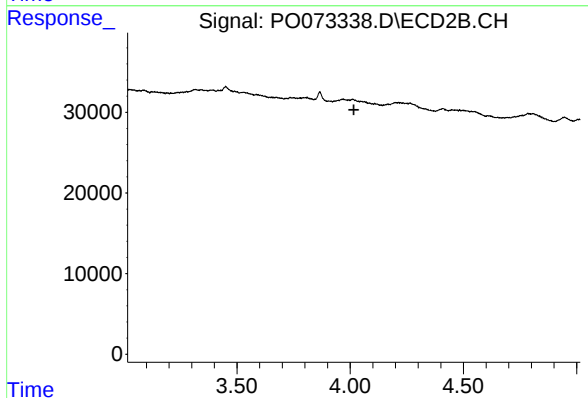
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

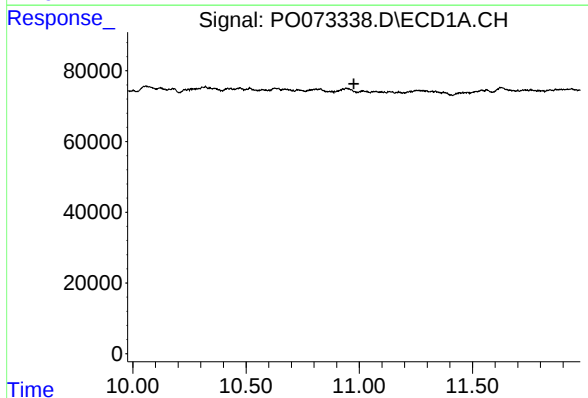
R.T.: 0.000 min
Exp R.T. : 4.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



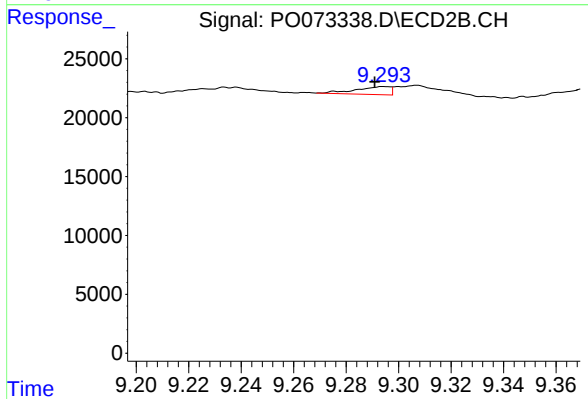
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.016 min
Response: 0
Conc: N.D.



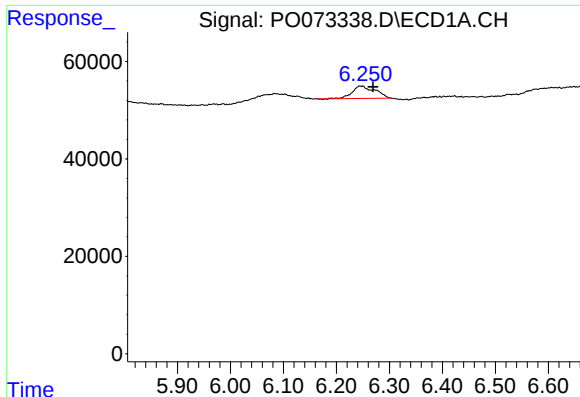
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.977 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

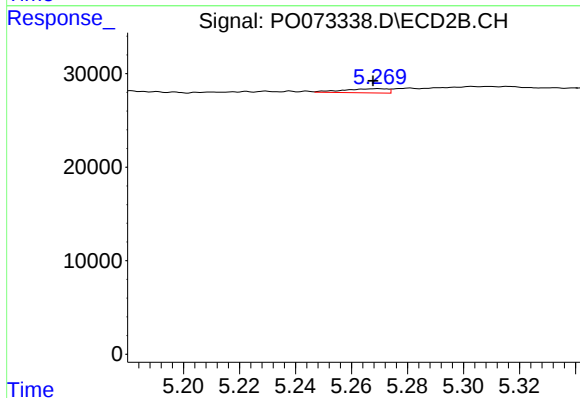
R.T.: 9.294 min
Delta R.T.: 0.003 min
Response: 6128
Conc: 0.18 ng/ml



#3 AR-1016-1

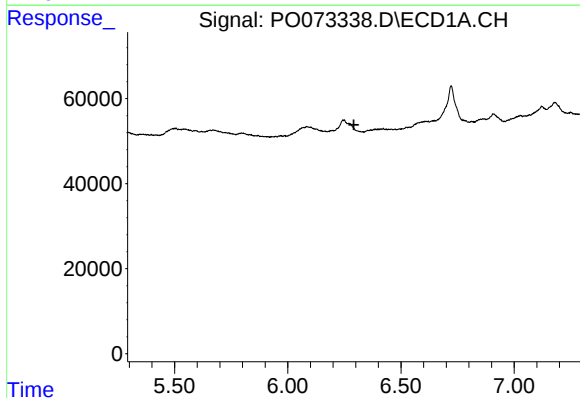
R.T.: 6.250 min
Delta R.T.: -0.019 min
Response: 76677
Conc: 29.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



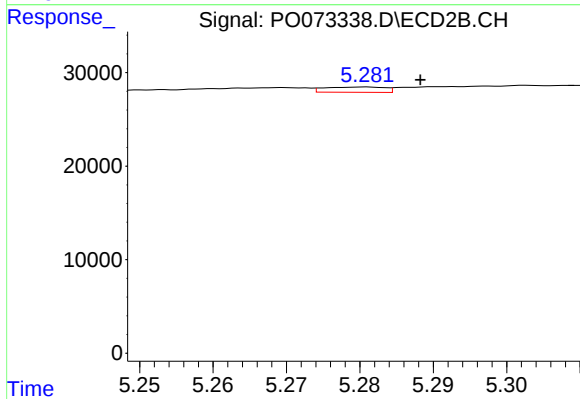
#3 AR-1016-1

R.T.: 5.269 min
Delta R.T.: 0.002 min
Response: 4875
Conc: 3.17 ng/ml



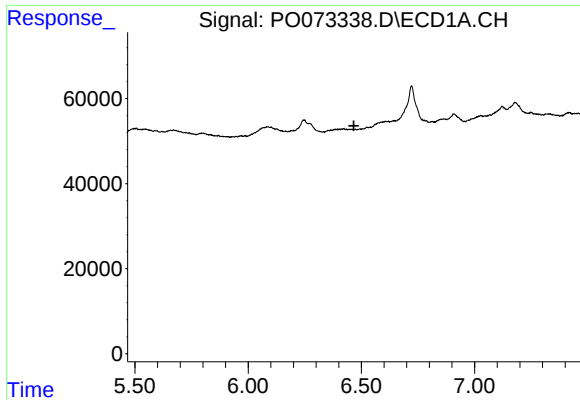
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T. : 6.292 min
Response: 0
Conc: N.D.



#4 AR-1016-2

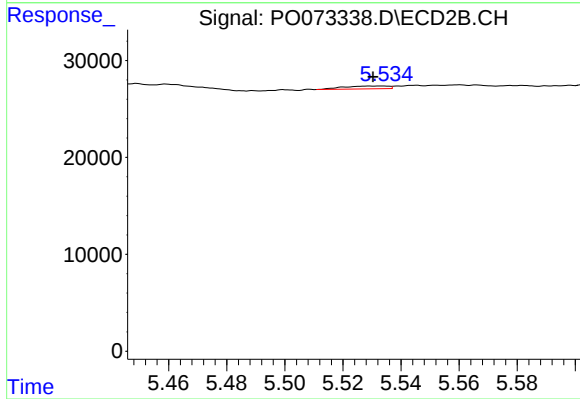
R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 3240
Conc: 1.54 ng/ml



#6 AR-1016-4

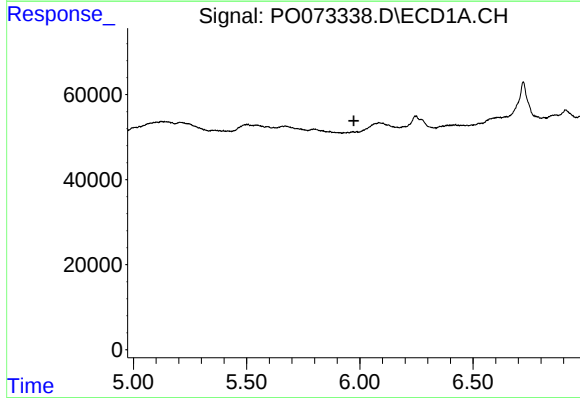
R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



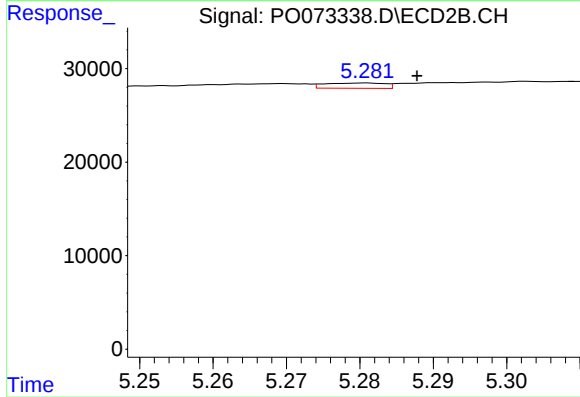
#6 AR-1016-4

R.T.: 5.529 min
Delta R.T.: -0.001 min
Response: 3235
Conc: 3.57 ng/ml



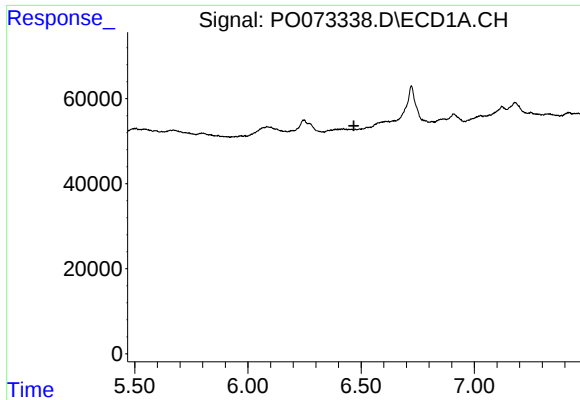
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.974 min
Response: 0
Conc: N.D.



#12 AR-1232-2

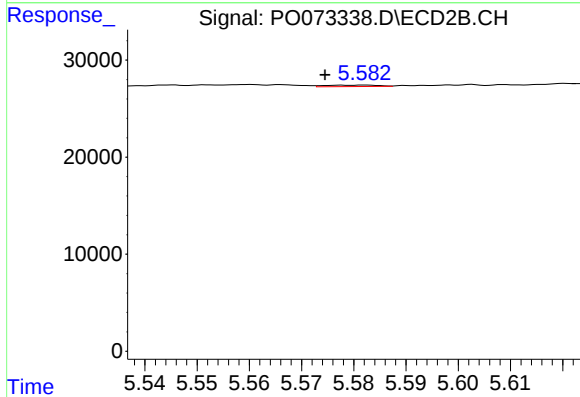
R.T.: 5.281 min
Delta R.T.: -0.007 min
Response: 3240
Conc: 3.48 ng/ml



#14 AR-1232-4

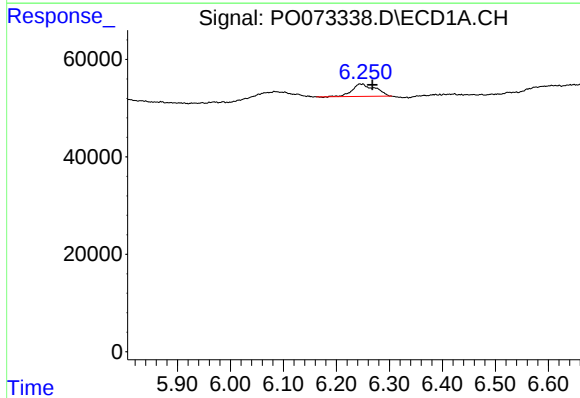
R.T.: 0.000 min
Exp R.T.: 6.468 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



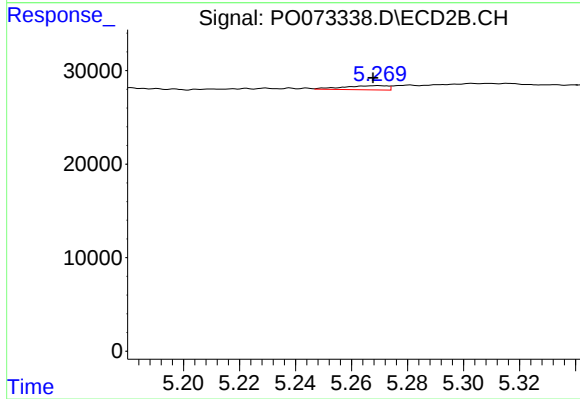
#14 AR-1232-4

R.T.: 5.582 min
Delta R.T.: 0.008 min
Response: 1087
Conc: 2.47 ng/ml



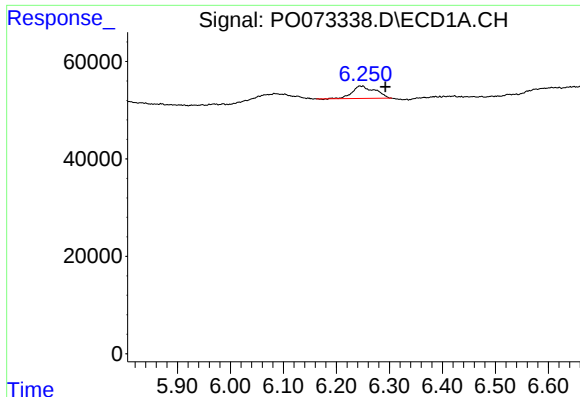
#16 AR-1242-1

R.T.: 6.250 min
Delta R.T.: -0.018 min
Response: 76677
Conc: 36.02 ng/ml



#16 AR-1242-1

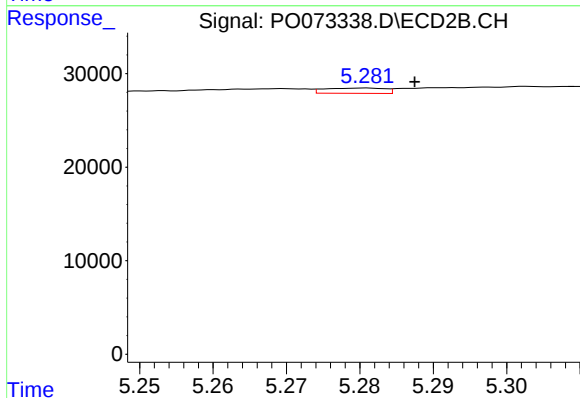
R.T.: 5.269 min
Delta R.T.: 0.002 min
Response: 4875
Conc: 3.94 ng/ml



#17 AR-1242-2

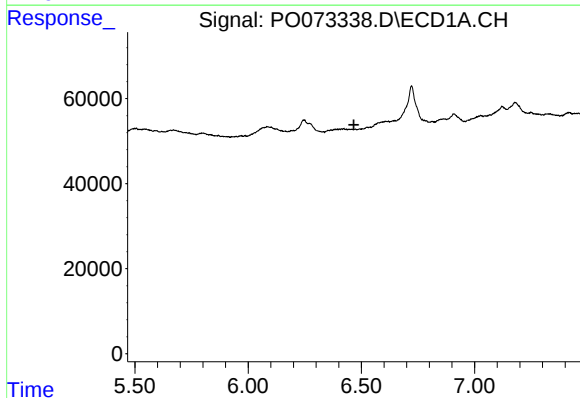
R.T.: 6.250 min
Delta R.T.: -0.042 min
Response: 76677
Conc: 27.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



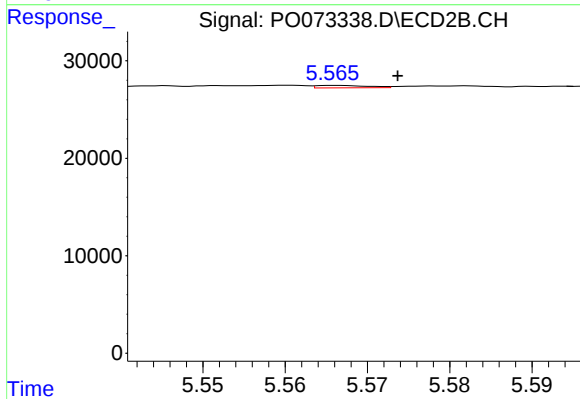
#17 AR-1242-2

R.T.: 5.281 min
Delta R.T.: -0.006 min
Response: 3240
Conc: 1.94 ng/ml



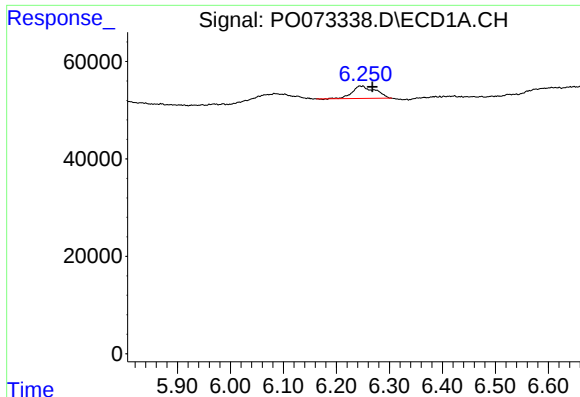
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 6.467 min
Response: 0
Conc: N.D.



#19 AR-1242-4

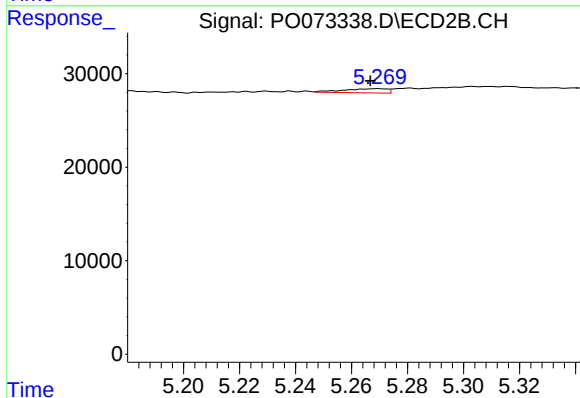
R.T.: 5.566 min
Delta R.T.: -0.008 min
Response: 1118
Conc: 1.26 ng/ml



#21 AR-1248-1

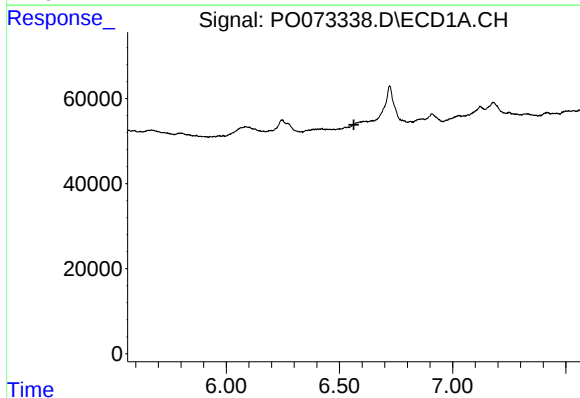
R.T.: 6.250 min
Delta R.T.: -0.018 min
Response: 76677
Conc: 51.13 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



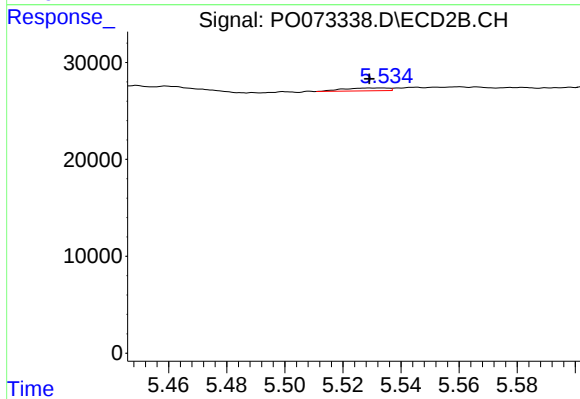
#21 AR-1248-1

R.T.: 5.269 min
Delta R.T.: 0.003 min
Response: 4875
Conc: 5.18 ng/ml



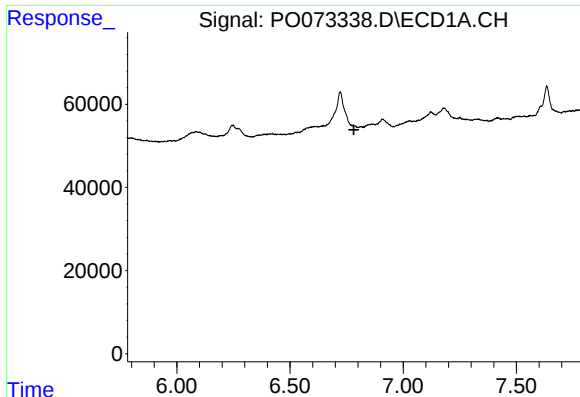
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.564 min
Response: 0
Conc: N.D.



#22 AR-1248-2

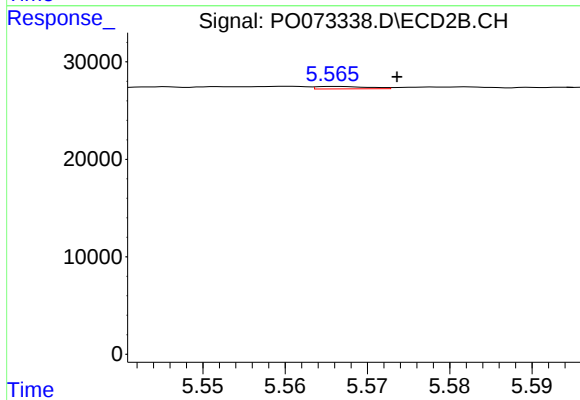
R.T.: 5.529 min
Delta R.T.: 0.000 min
Response: 3235
Conc: 2.55 ng/ml



#23 AR-1248-3

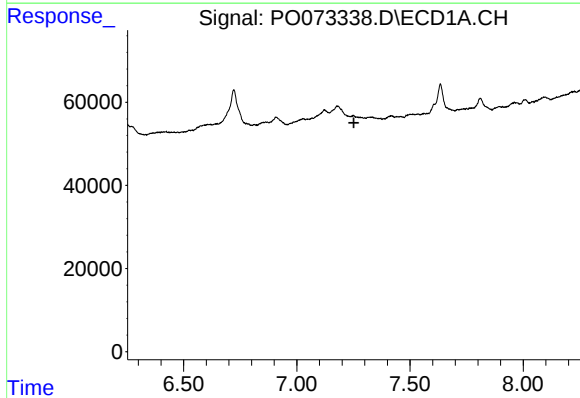
R.T.: 0.000 min
Exp R.T.: 6.782 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



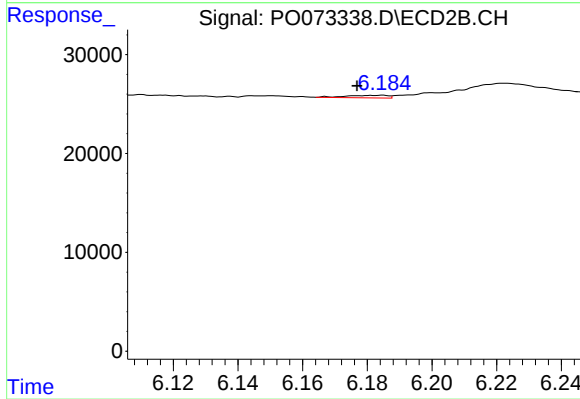
#23 AR-1248-3

R.T.: 5.566 min
Delta R.T.: -0.007 min
Response: 1118
Conc: 0.85 ng/ml



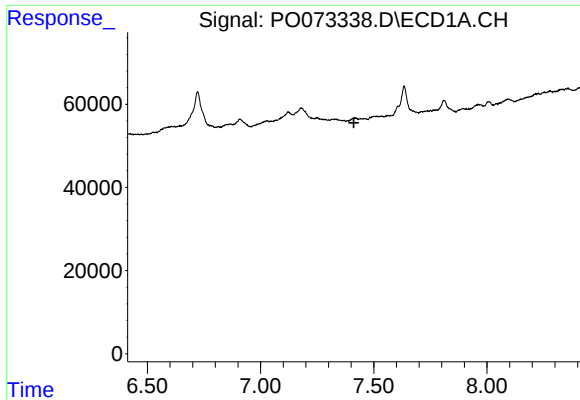
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.



#25 AR-1248-5

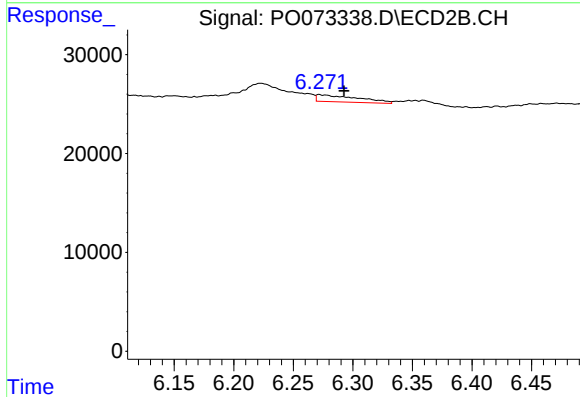
R.T.: 6.185 min
Delta R.T.: 0.008 min
Response: 2354
Conc: 1.42 ng/ml



#27 AR-1254-2

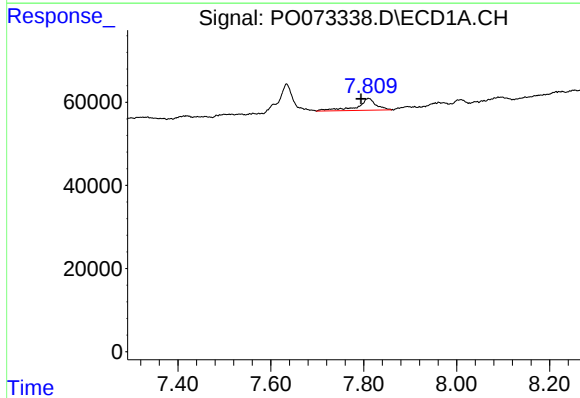
R.T.: 0.000 min
Exp R.T.: 7.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



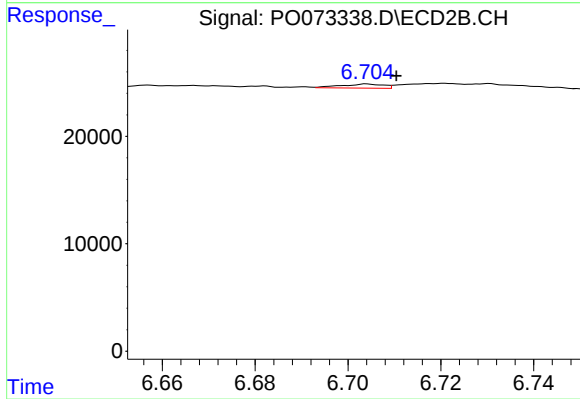
#27 AR-1254-2

R.T.: 6.272 min
Delta R.T.: -0.021 min
Response: 16993
Conc: 7.77 ng/ml



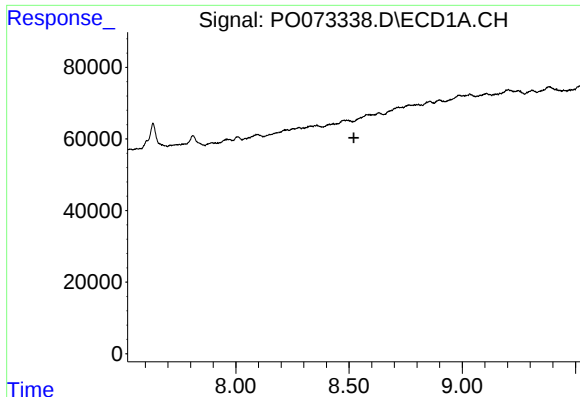
#28 AR-1254-3

R.T.: 7.810 min
Delta R.T.: 0.016 min
Response: 79429
Conc: 16.61 ng/ml



#28 AR-1254-3

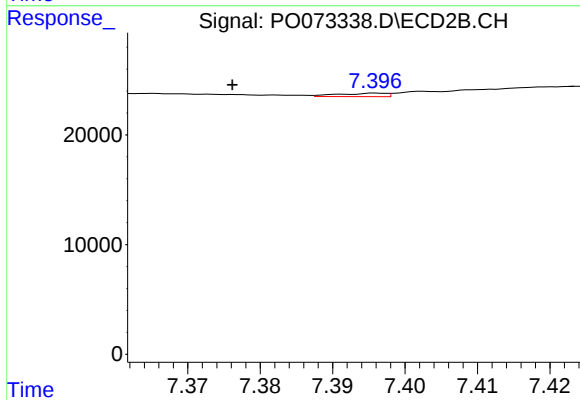
R.T.: 6.704 min
Delta R.T.: -0.006 min
Response: 2405
Conc: 0.66 ng/ml



#30 AR-1254-5

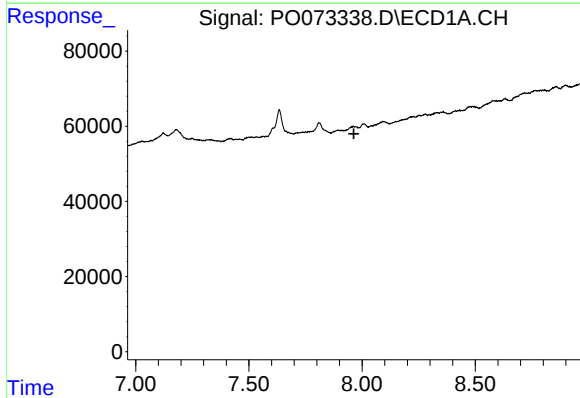
R.T.: 0.000 min
Exp R.T.: 8.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



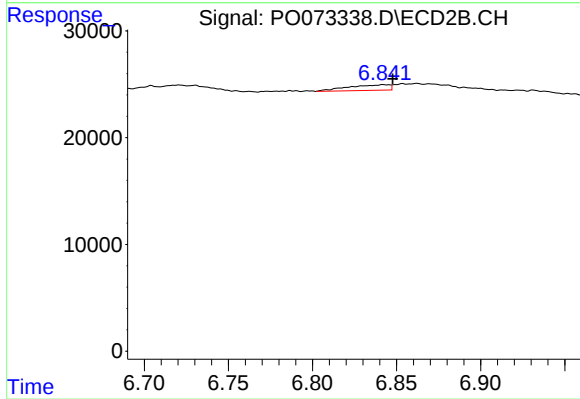
#30 AR-1254-5

R.T.: 7.396 min
Delta R.T.: 0.020 min
Response: 1460
Conc: 0.44 ng/ml



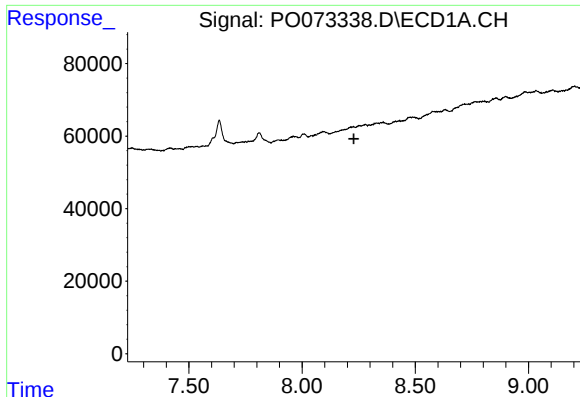
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.963 min
Response: 0
Conc: N.D.



#31 AR-1260-1

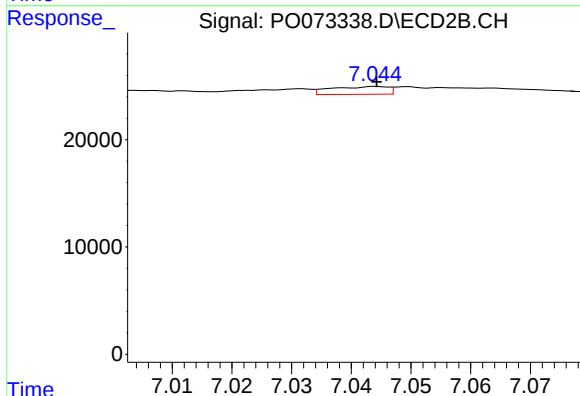
R.T.: 6.842 min
Delta R.T.: -0.006 min
Response: 8926
Conc: 3.94 ng/ml



#32 AR-1260-2

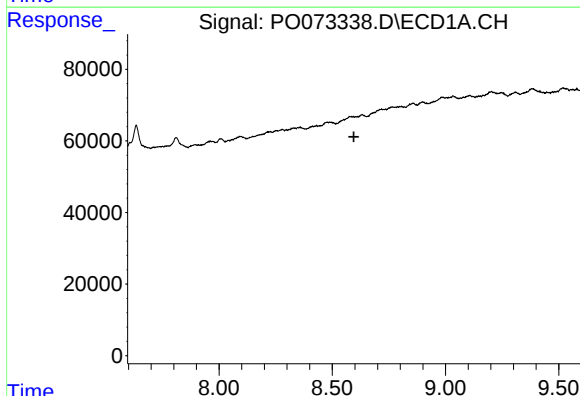
R.T.: 0.000 min
Exp R.T.: 8.229 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



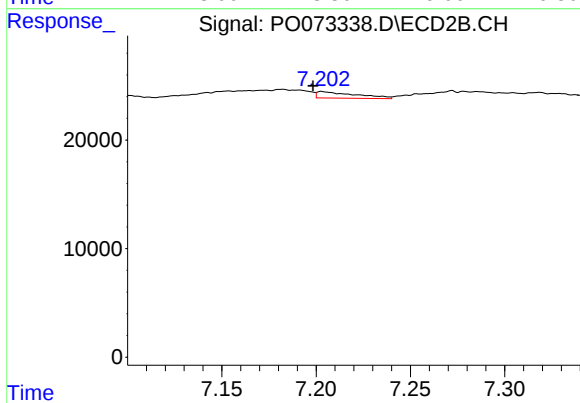
#32 AR-1260-2

R.T.: 7.044 min
Delta R.T.: 0.000 min
Response: 4817
Conc: 1.79 ng/ml



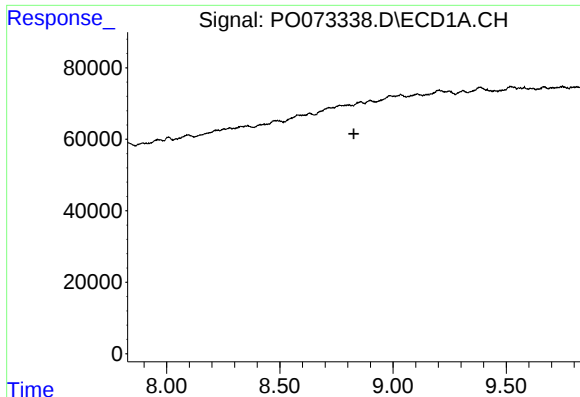
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 8.596 min
Response: 0
Conc: N.D.



#33 AR-1260-3

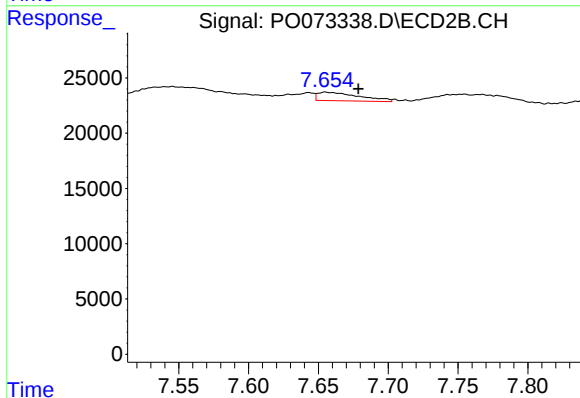
R.T.: 7.203 min
Delta R.T.: 0.005 min
Response: 8519
Conc: 3.46 ng/ml



#34 AR-1260-4

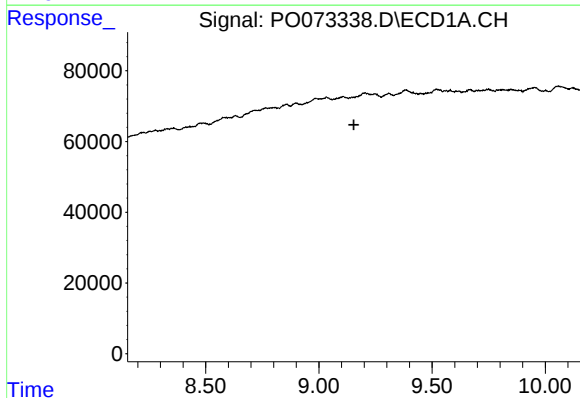
R.T.: 0.000 min
Exp R.T.: 8.827 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



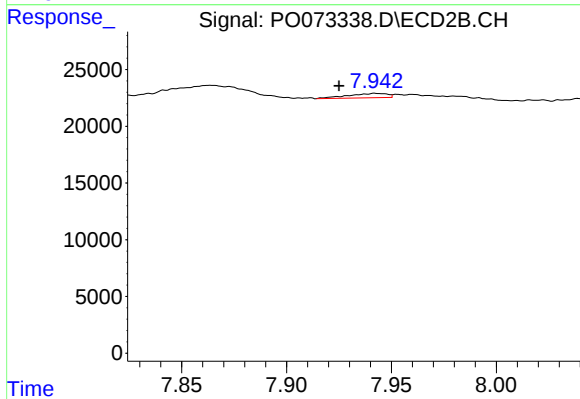
#34 AR-1260-4

R.T.: 7.655 min
Delta R.T.: -0.024 min
Response: 15890
Conc: 7.80 ng/ml



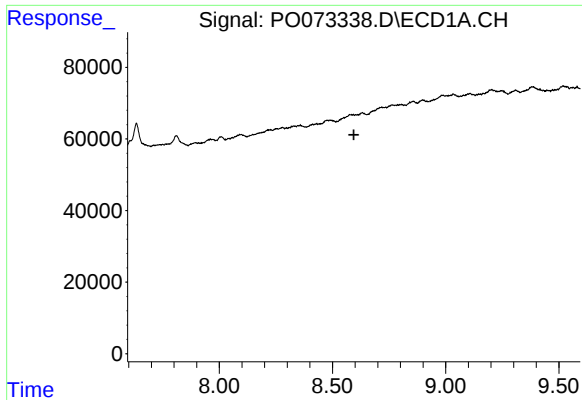
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 9.155 min
Response: 0
Conc: N.D.



#35 AR-1260-5

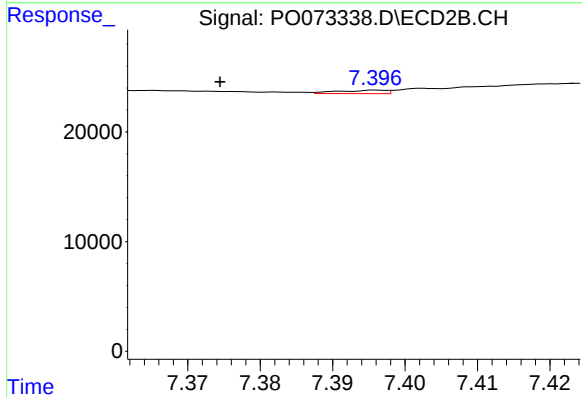
R.T.: 7.942 min
Delta R.T.: 0.017 min
Response: 5089
Conc: 1.08 ng/ml



#36 AR-1262-1

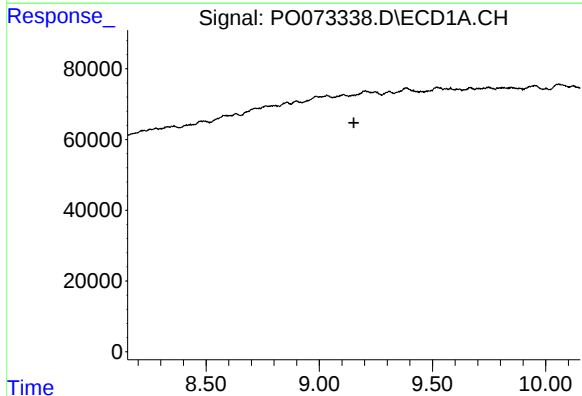
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



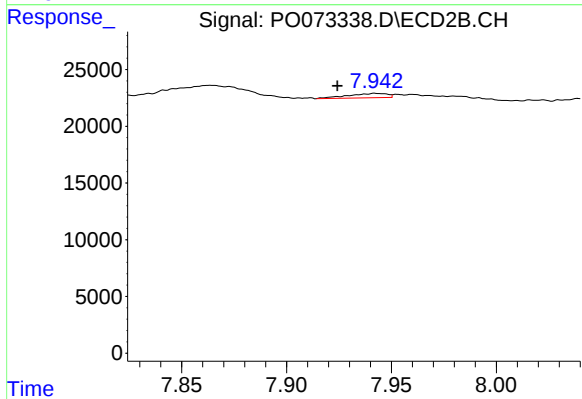
#36 AR-1262-1

R.T.: 7.396 min
Delta R.T.: 0.022 min
Response: 1460
Conc: 0.91 ng/ml



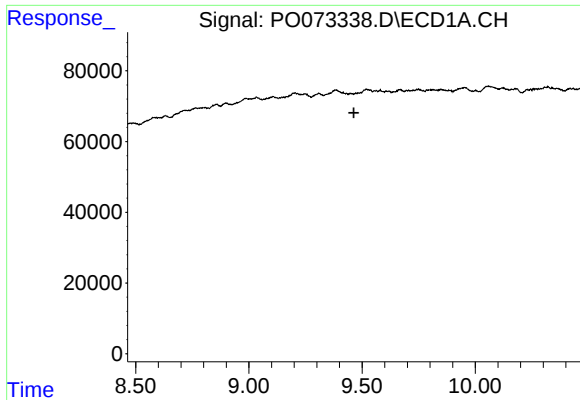
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.153 min
Response: 0
Conc: N.D.



#37 AR-1262-2

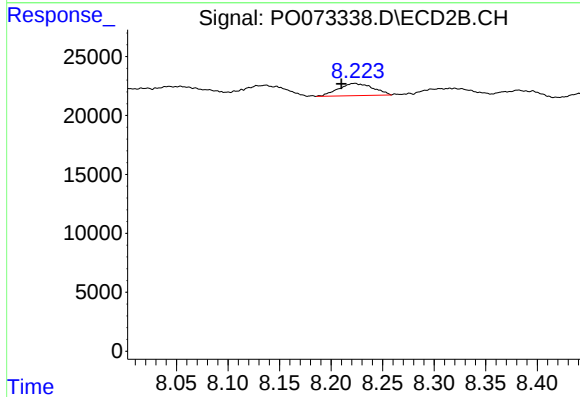
R.T.: 7.942 min
Delta R.T.: 0.018 min
Response: 5089
Conc: 0.97 ng/ml



#38 AR-1262-3

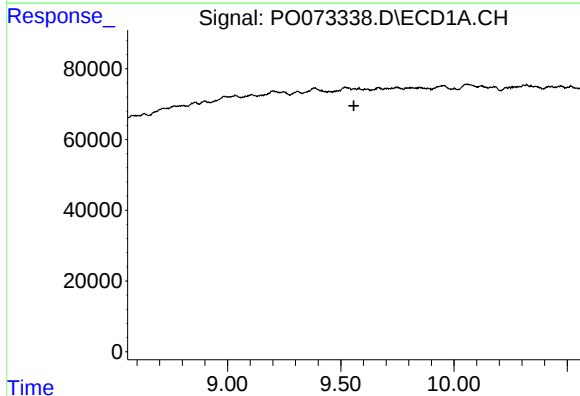
R.T.: 0.000 min
Exp R.T. : 9.464 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



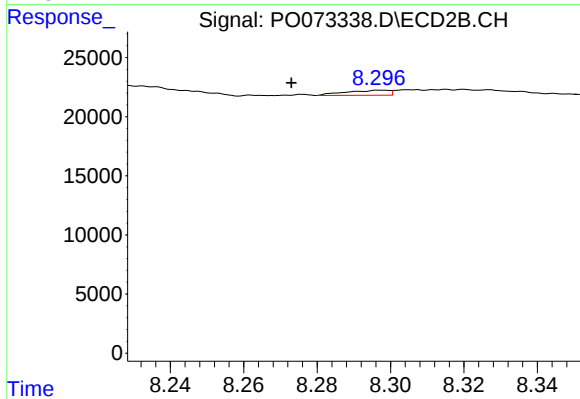
#38 AR-1262-3

R.T.: 8.224 min
Delta R.T.: 0.014 min
Response: 24141
Conc: 11.54 ng/ml



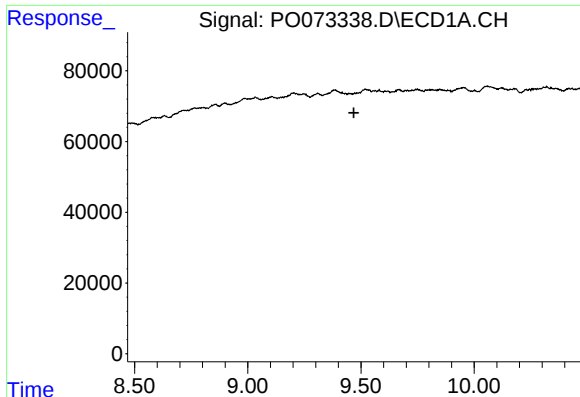
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 9.558 min
Response: 0
Conc: N.D.



#39 AR-1262-4

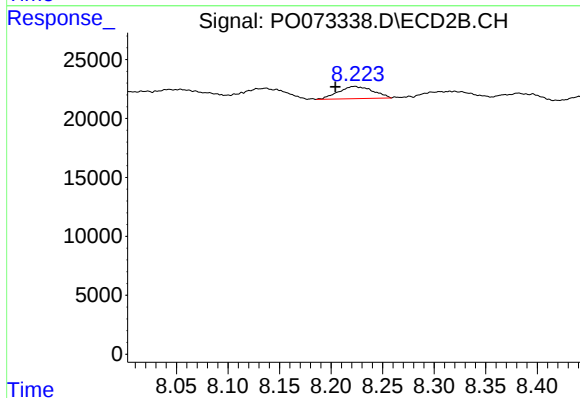
R.T.: 8.297 min
Delta R.T.: 0.024 min
Response: 3420
Conc: 0.90 ng/ml



#41 AR-1268-1

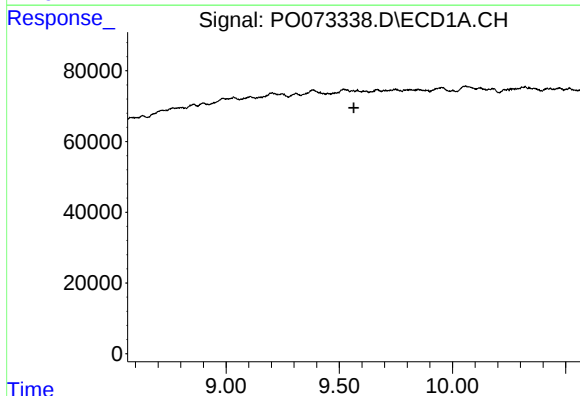
R.T.: 0.000 min
Exp R.T. : 9.469 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



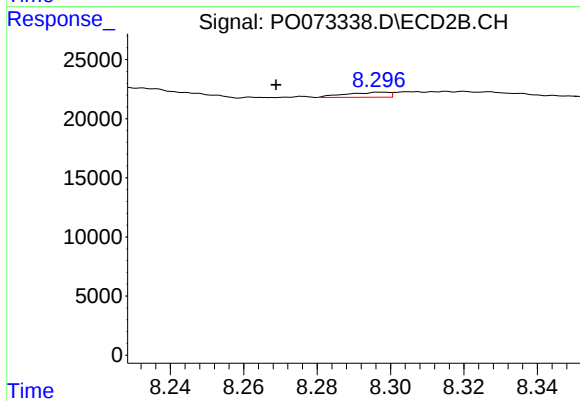
#41 AR-1268-1

R.T.: 8.224 min
Delta R.T.: 0.020 min
Response: 24141
Conc: 4.05 ng/ml



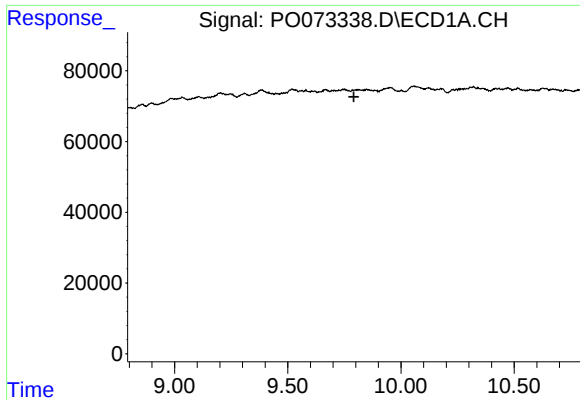
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.565 min
Response: 0
Conc: N.D.



#42 AR-1268-2

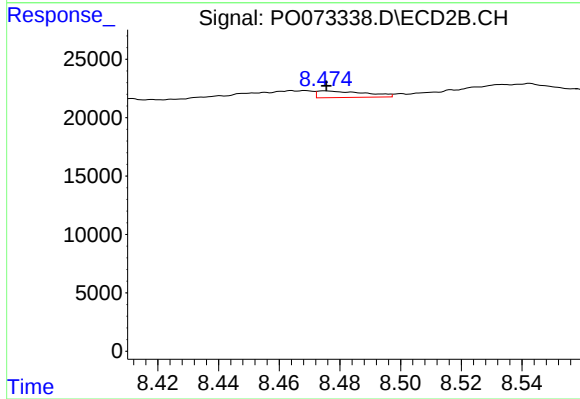
R.T.: 8.297 min
Delta R.T.: 0.028 min
Response: 3420
Conc: 0.65 ng/ml



#43 AR-1268-3

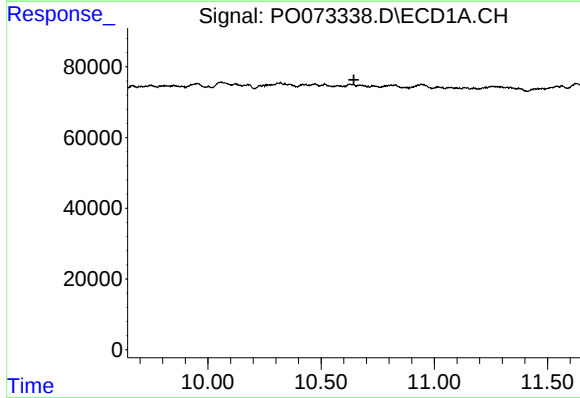
R.T.: 0.000 min
Exp R.T. : 9.792 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



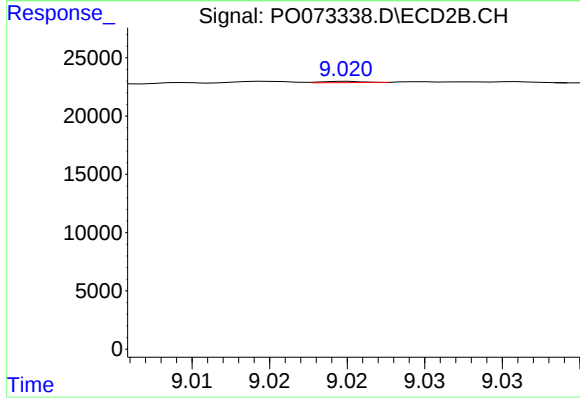
#43 AR-1268-3

R.T.: 8.475 min
Delta R.T.: 0.000 min
Response: 6253
Conc: 1.37 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 10.644 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.020 min
Response: 191
Conc: 0.01 ng/ml