

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0112519\
 Data File : P0064050.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 25 Nov 2019 8:57
 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: Nov 25 10:19:28 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 15 01:29:03 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	5.423	0.000	31934	0	22.994 N.D. #
7)	L1	AR-1016-5	5.961	0.000	20947	0	19.685 N.D. #
12)	L3	AR-1232-2	5.177	0.000	31224	0	43.785 N.D. #
16)	L4	AR-1242-1	5.423	0.000	31934	0	30.183 N.D. #
20)	L4	AR-1242-5	6.345	0.000	61156	0	58.853 N.D. #
21)	L5	AR-1248-1	5.423	0.000	31934	0	36.565 N.D. #
23)	L5	AR-1248-3	5.961	0.000	20947	0	14.683 N.D. #
24)	L5	AR-1248-4	6.345	0.000	61156	0	35.332 N.D. #
25)	L5	AR-1248-5	6.345	0.000	61156	0	36.259 N.D. #
26)	L6	AR-1254-1	6.345	0.000	61156	0	35.006 N.D. #
27)	L6	AR-1254-2	6.484	0.000	63047	0	22.616 N.D. #
28)	L6	AR-1254-3	6.929	0.000	71757	0	22.857 N.D. #
30)	L6	AR-1254-5	7.563	0.000	115683	0	42.678 N.D. #
32)	L7	AR-1260-2	7.338	6.295	313395	24637	124.393 12.524 #
33)	L7	AR-1260-3	7.709	6.520	230666	11011	113.844 6.174 #
34)	L7	AR-1260-4	7.879	0.000	85913	0	36.075 N.D. #
35)	L7	AR-1260-5	8.239	7.173	96141	42735	20.480 11.023 #
36)	L8	AR-1262-1	7.709	0.000	230666	0	71.646 N.D. #
37)	L8	AR-1262-2	8.239	7.173	96141	42735	16.319 9.010 #
40)	L8	AR-1262-5	0.000	8.024	0	65949	N.D. 43.193 #
43)	L9	AR-1268-3	8.759	7.713	10342	32228	1.992 8.119 #
44)	L9	AR-1268-4	0.000	8.024	0	65949	N.D. 38.932 #
45)	L9	AR-1268-5	0.000	8.292	0	13348	N.D. 1.129 #

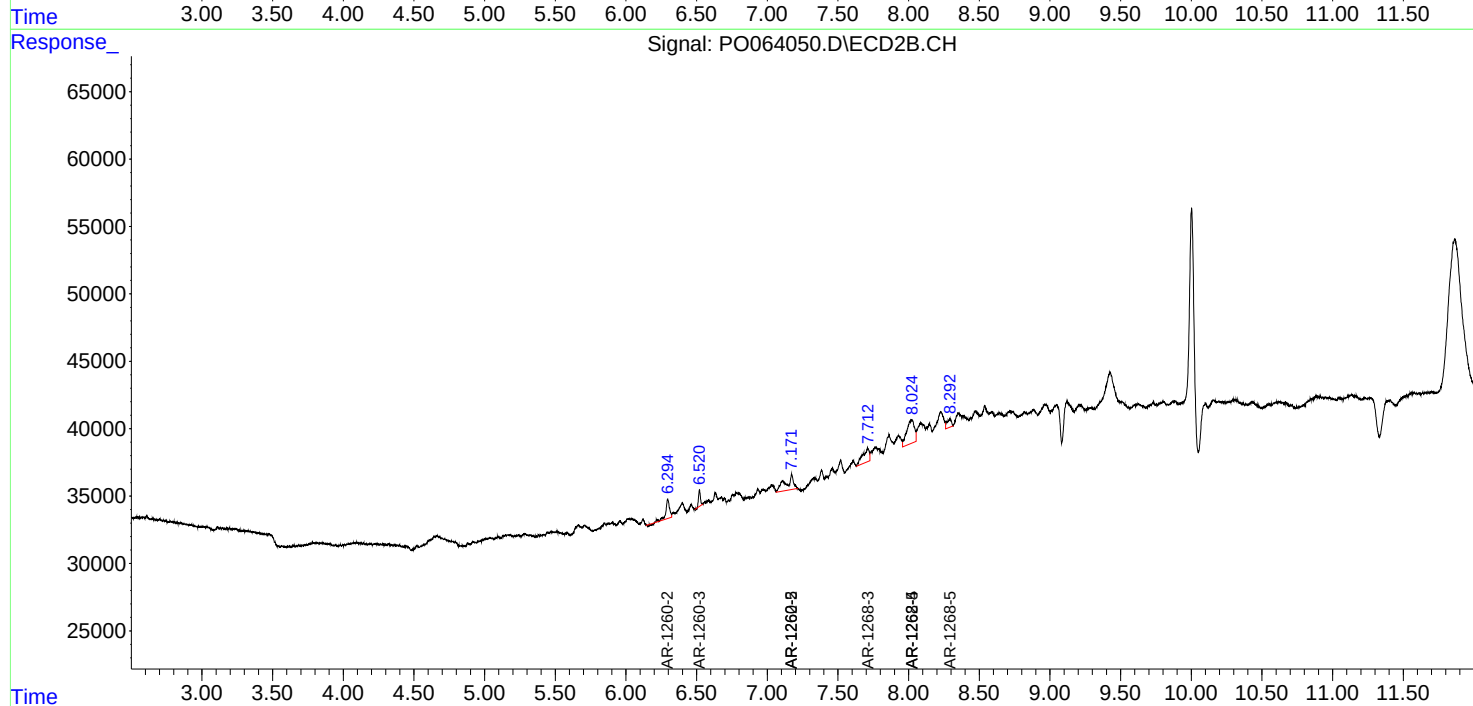
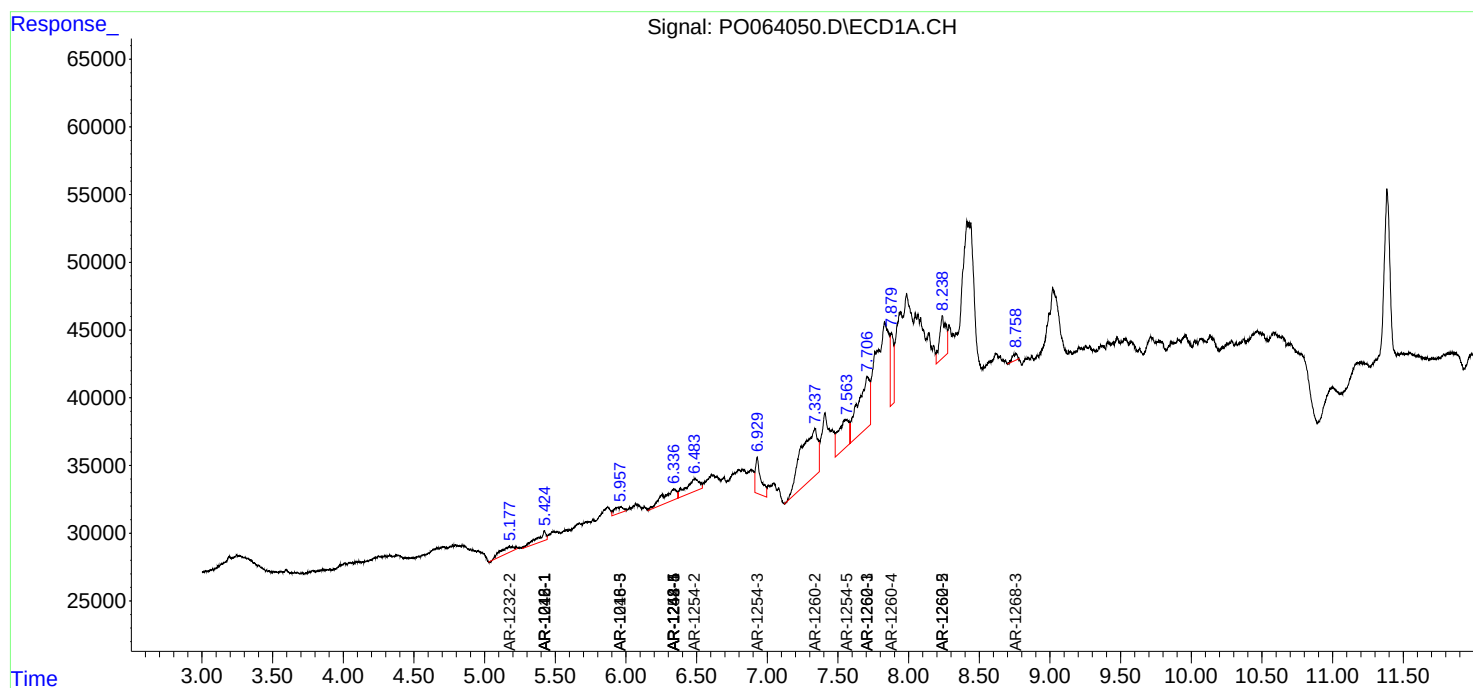
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

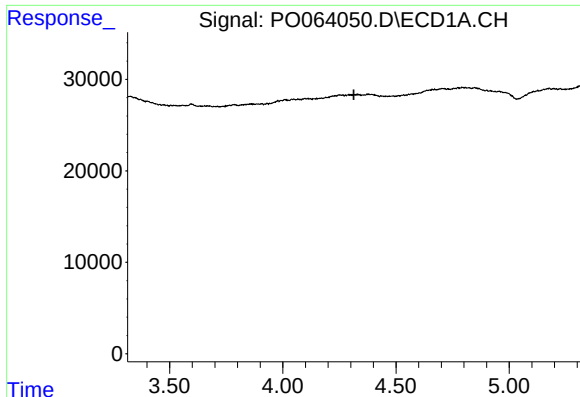
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112519\
Data File : P0064050.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 25 Nov 2019 8:57
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 25 10:19:28 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111419.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 15 01:29:03 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





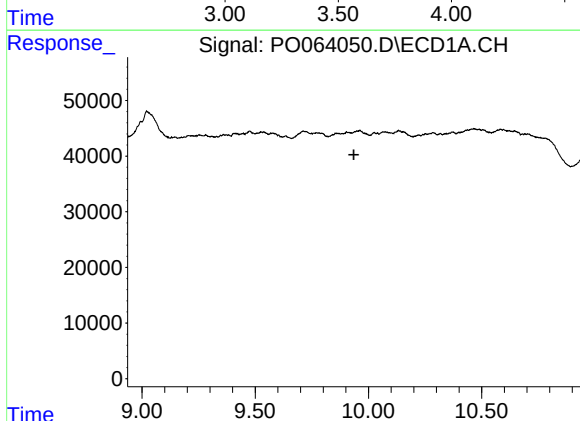
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE

#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.569 min
Response: 0
Conc: N.D.

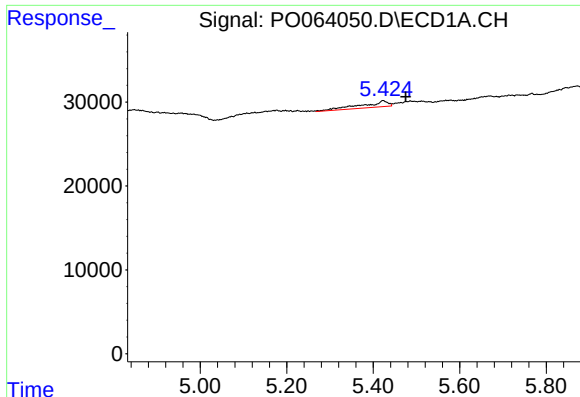


#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 9.936 min
Response: 0
Conc: N.D.

#2 Decachlorobiphenyl

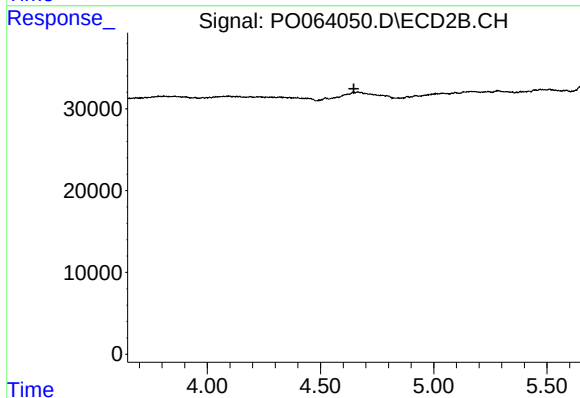
R.T.: 0.000 min
Exp R.T. : 8.539 min
Response: 0
Conc: N.D.



#3 AR-1016-1

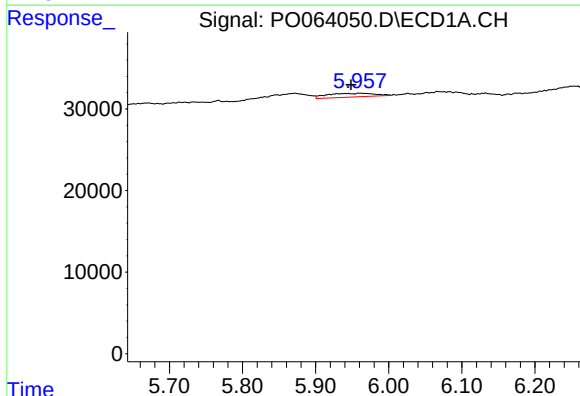
R.T.: 5.423 min
Delta R.T.: -0.052 min
Response: 31934
Conc: 22.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



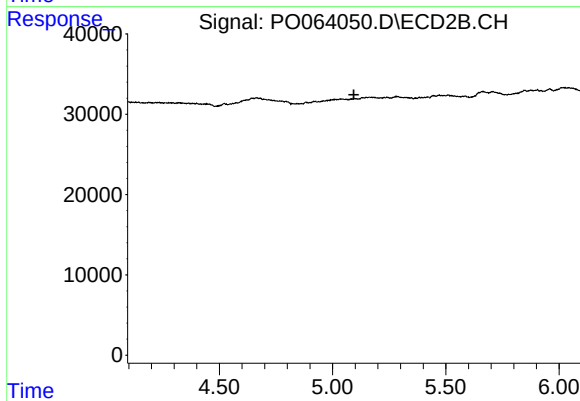
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



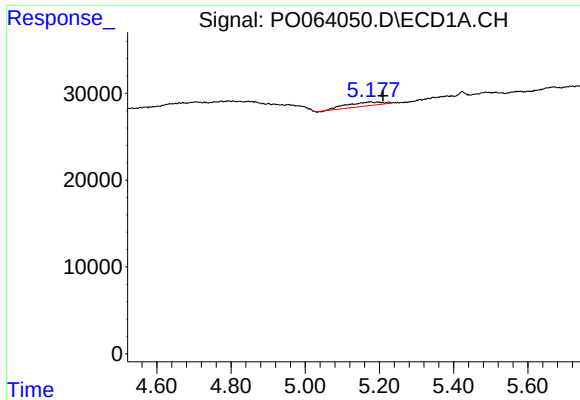
#7 AR-1016-5

R.T.: 5.961 min
Delta R.T.: 0.012 min
Response: 20947
Conc: 19.69 ng/ml



#7 AR-1016-5

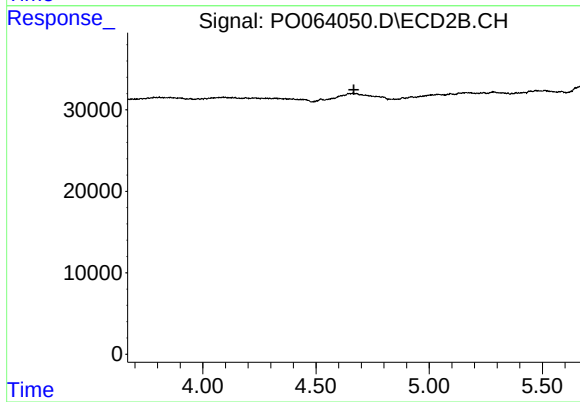
R.T.: 0.000 min
Exp R.T. : 5.094 min
Response: 0
Conc: N.D.



#12 AR-1232-2

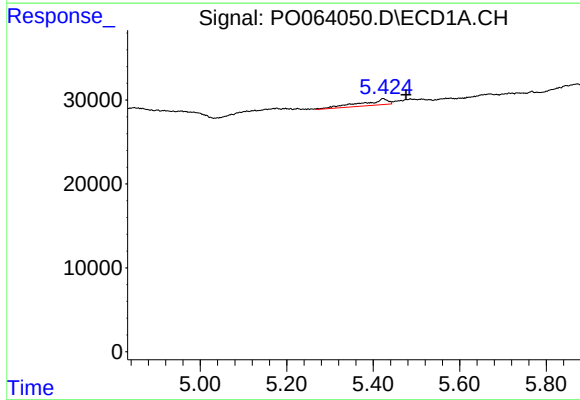
R.T.: 5.177 min
Delta R.T.: -0.033 min
Response: 31224
Conc: 43.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



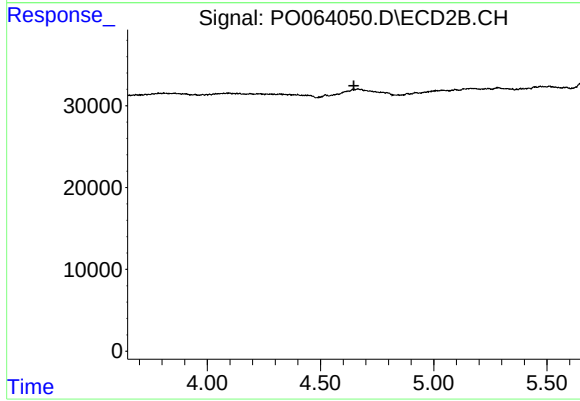
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.667 min
Response: 0
Conc: N.D.



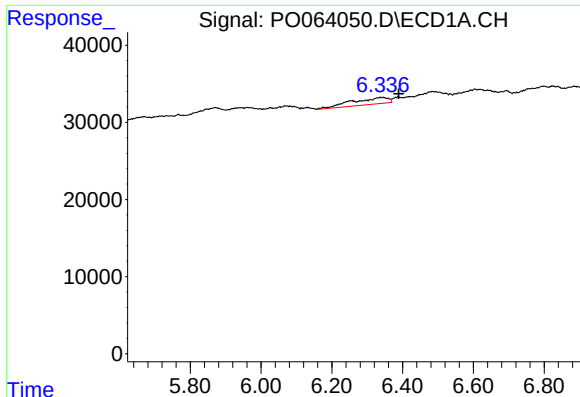
#16 AR-1242-1

R.T.: 5.423 min
Delta R.T.: -0.053 min
Response: 31934
Conc: 30.18 ng/ml



#16 AR-1242-1

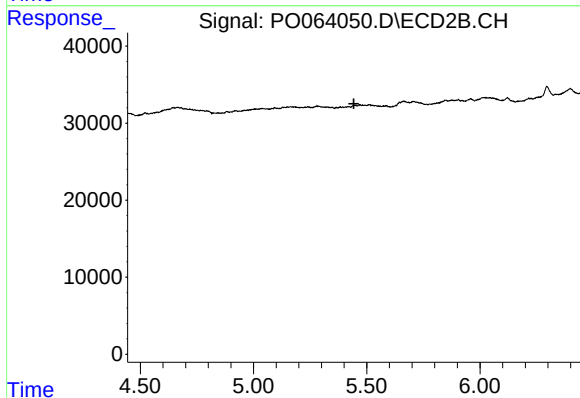
R.T.: 0.000 min
Exp R.T. : 4.647 min
Response: 0
Conc: N.D.



#20 AR-1242-5

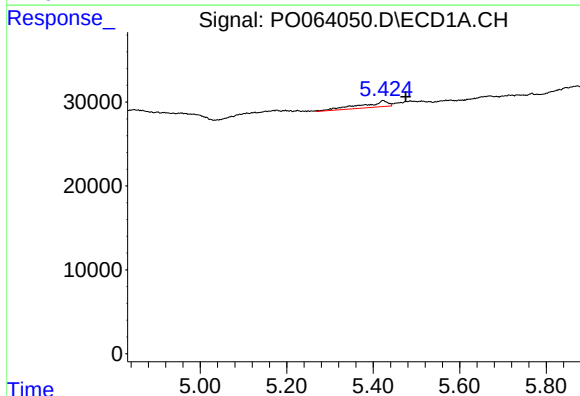
R.T.: 6.345 min
Delta R.T.: -0.044 min
Response: 61156
Conc: 58.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



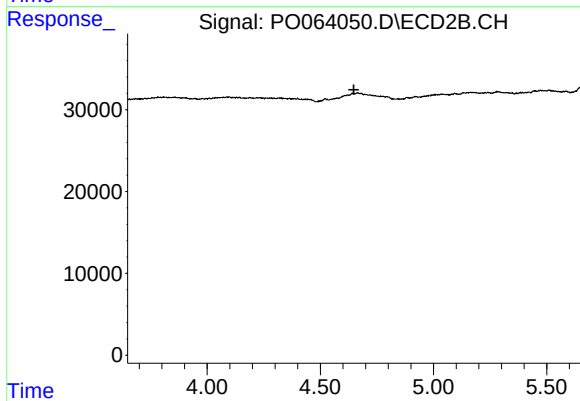
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.443 min
Response: 0
Conc: N.D.



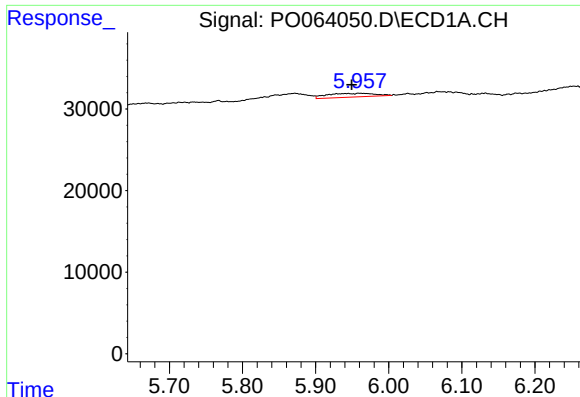
#21 AR-1248-1

R.T.: 5.423 min
Delta R.T.: -0.052 min
Response: 31934
Conc: 36.57 ng/ml



#21 AR-1248-1

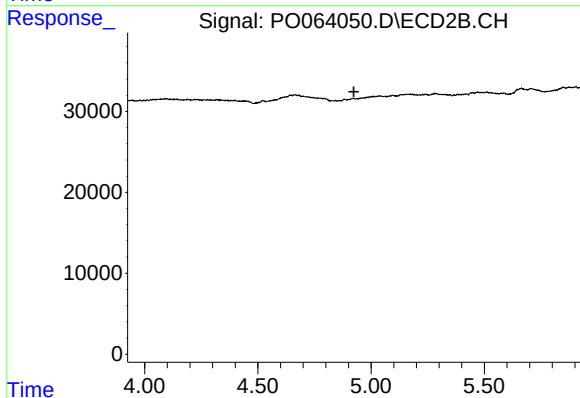
R.T.: 0.000 min
Exp R.T. : 4.648 min
Response: 0
Conc: N.D.



#23 AR-1248-3

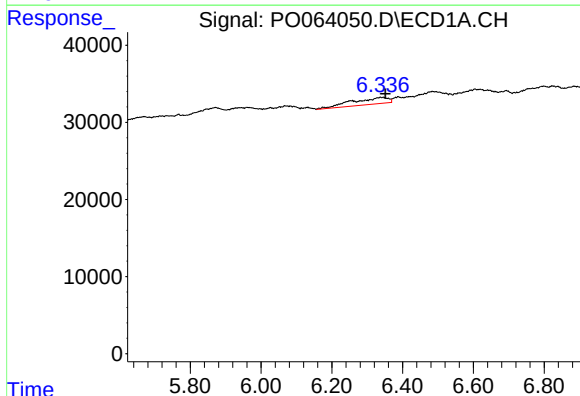
R.T.: 5.961 min
Delta R.T.: 0.012 min
Response: 20947
Conc: 14.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



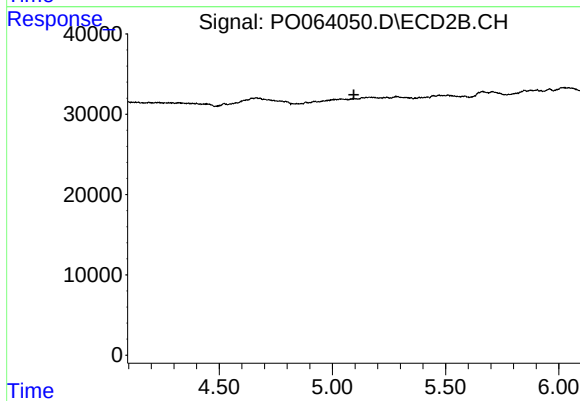
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.924 min
Response: 0
Conc: N.D.



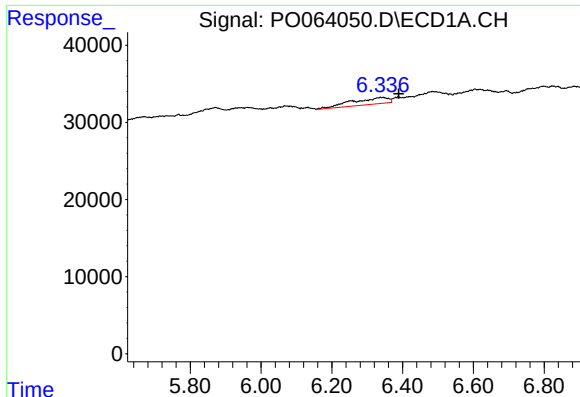
#24 AR-1248-4

R.T.: 6.345 min
Delta R.T.: -0.006 min
Response: 61156
Conc: 35.33 ng/ml



#24 AR-1248-4

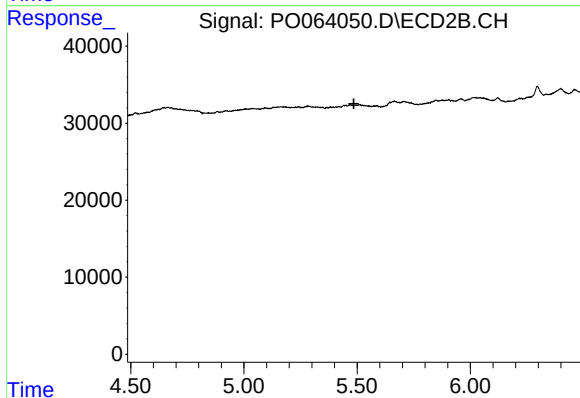
R.T.: 0.000 min
Exp R.T. : 5.095 min
Response: 0
Conc: N.D.



#25 AR-1248-5

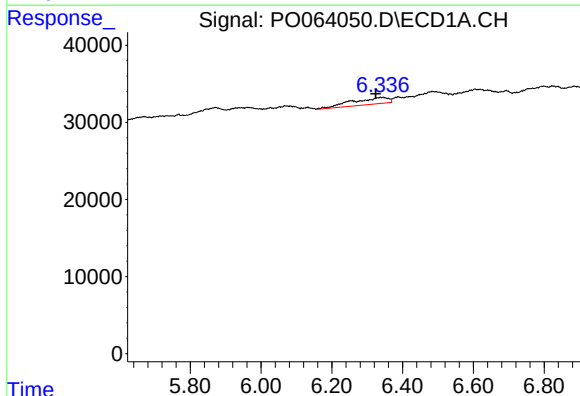
R.T.: 6.345 min
Delta R.T.: -0.044 min
Response: 61156
Conc: 36.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



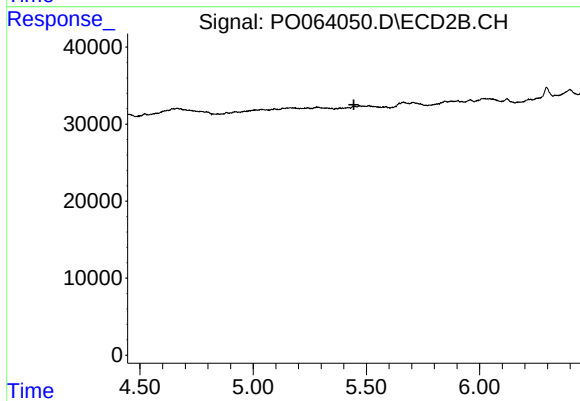
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.485 min
Response: 0
Conc: N.D.



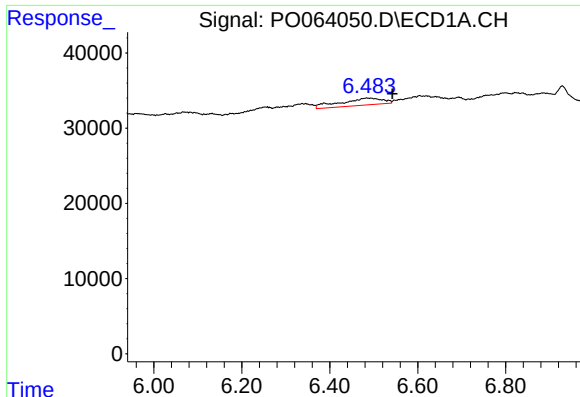
#26 AR-1254-1

R.T.: 6.345 min
Delta R.T.: 0.021 min
Response: 61156
Conc: 35.01 ng/ml



#26 AR-1254-1

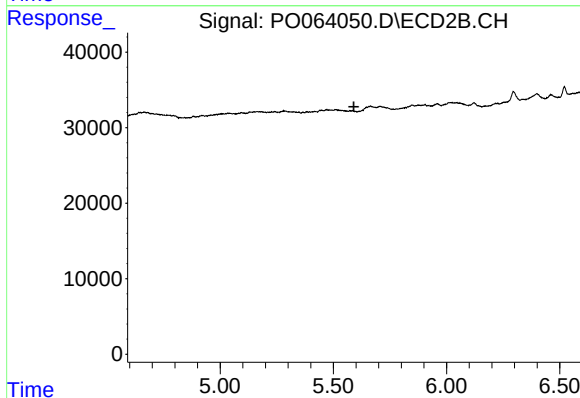
R.T.: 0.000 min
Exp R.T. : 5.445 min
Response: 0
Conc: N.D.



#27 AR-1254-2

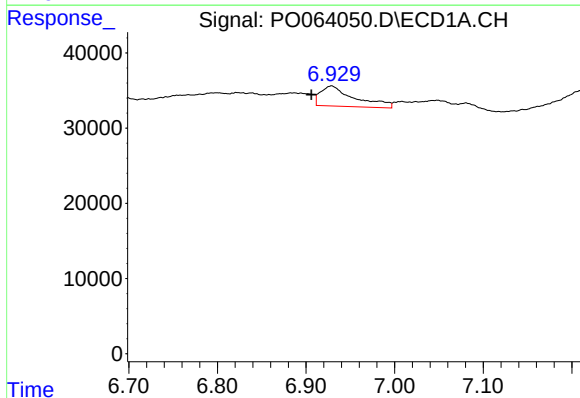
R.T.: 6.484 min
Delta R.T.: -0.058 min
Response: 63047
Conc: 22.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



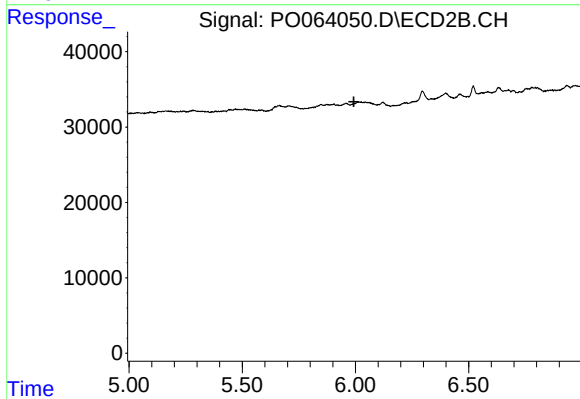
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.590 min
Response: 0
Conc: N.D.



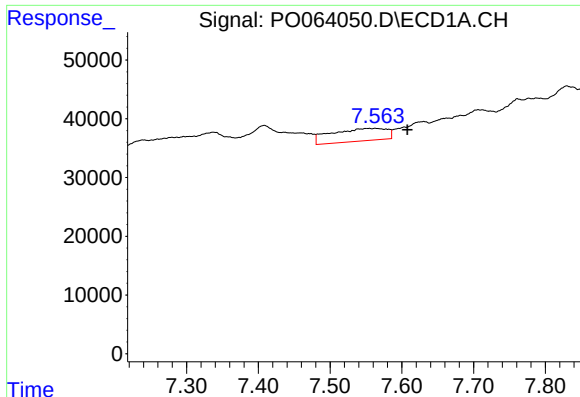
#28 AR-1254-3

R.T.: 6.929 min
Delta R.T.: 0.022 min
Response: 71757
Conc: 22.86 ng/ml



#28 AR-1254-3

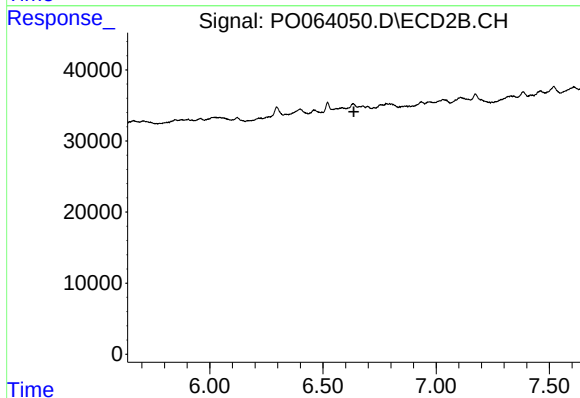
R.T.: 0.000 min
Exp R.T. : 5.993 min
Response: 0
Conc: N.D.



#30 AR-1254-5

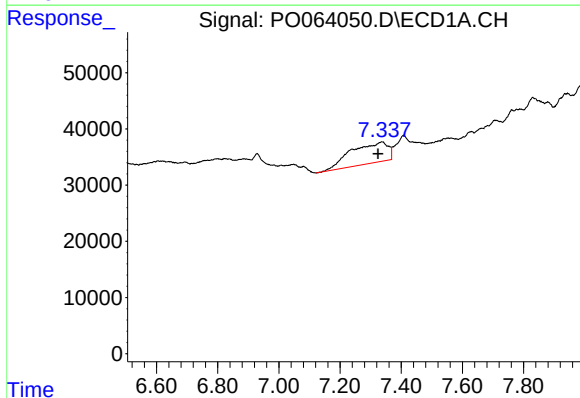
R.T.: 7.563 min
Delta R.T.: -0.044 min
Response: 115683
Conc: 42.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



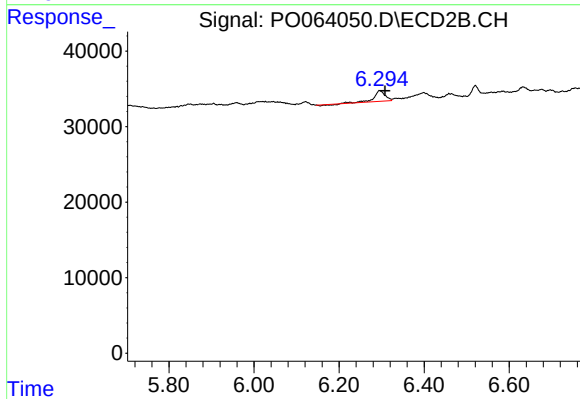
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.637 min
Response: 0
Conc: N.D.



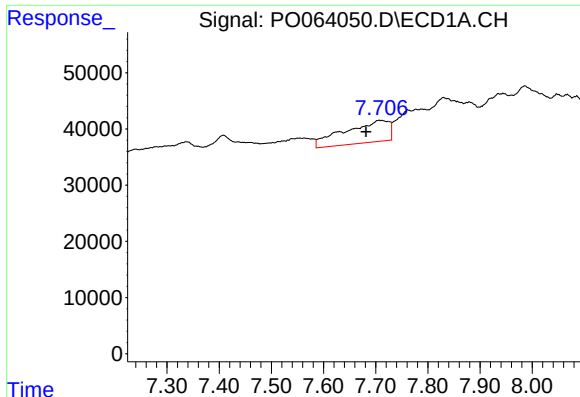
#32 AR-1260-2

R.T.: 7.338 min
Delta R.T.: 0.013 min
Response: 313395
Conc: 124.39 ng/ml



#32 AR-1260-2

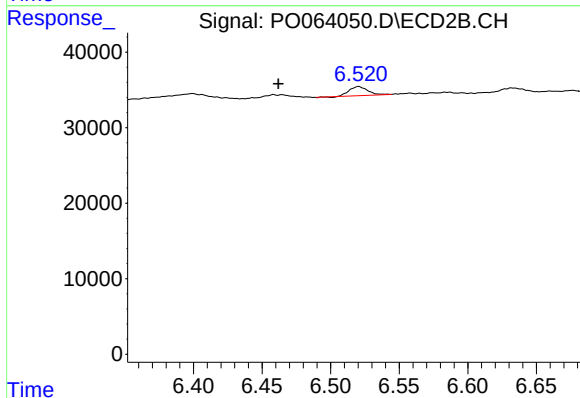
R.T.: 6.295 min
Delta R.T.: -0.012 min
Response: 24637
Conc: 12.52 ng/ml



#33 AR-1260-3

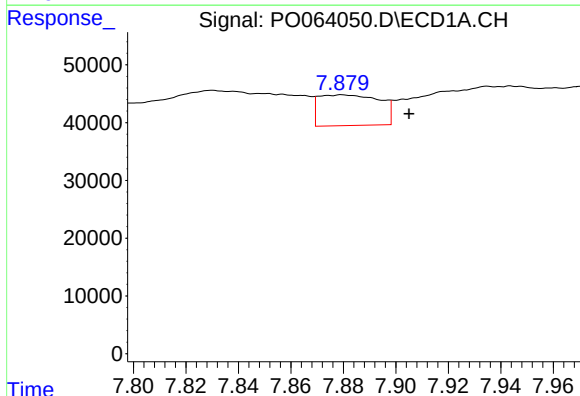
R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 230666
Conc: 113.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



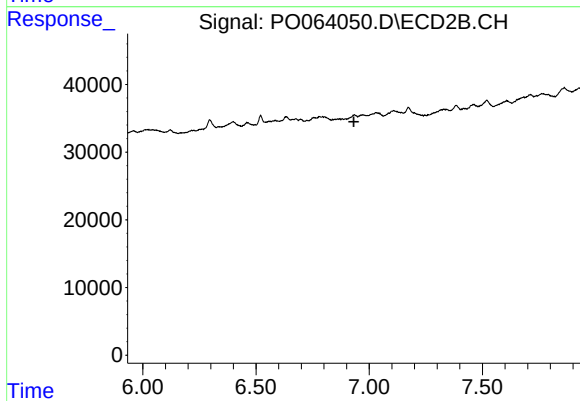
#33 AR-1260-3

R.T.: 6.520 min
Delta R.T.: 0.059 min
Response: 11011
Conc: 6.17 ng/ml



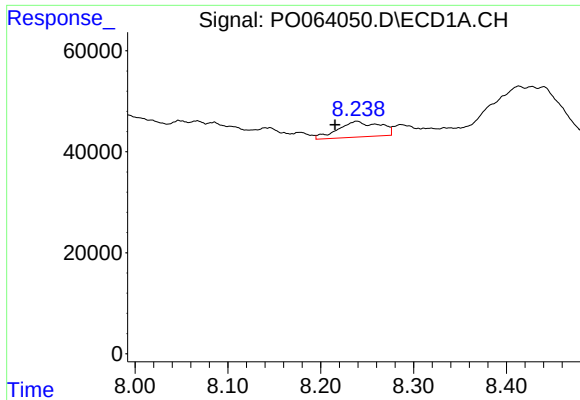
#34 AR-1260-4

R.T.: 7.879 min
Delta R.T.: -0.026 min
Response: 85913
Conc: 36.08 ng/ml



#34 AR-1260-4

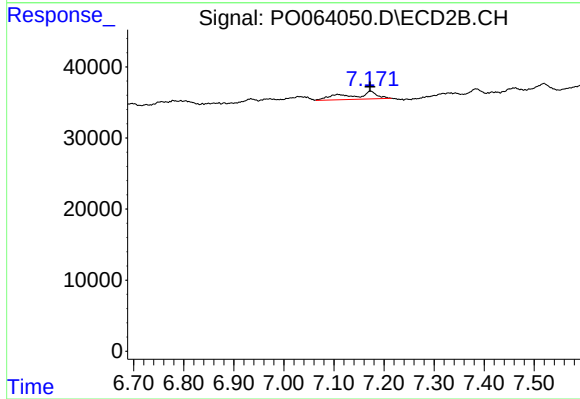
R.T.: 0.000 min
Exp R.T.: 6.932 min
Response: 0
Conc: N.D.



#35 AR-1260-5

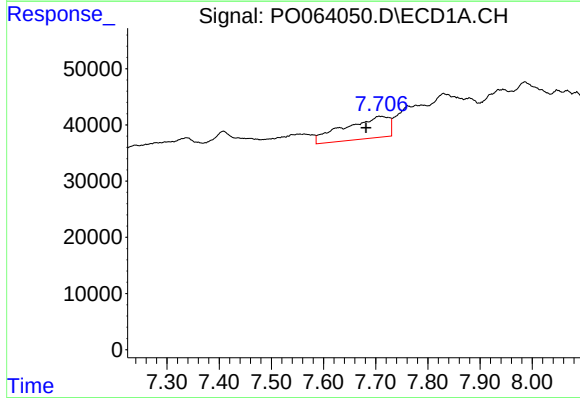
R.T.: 8.239 min
Delta R.T.: 0.023 min
Response: 96141
Conc: 20.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



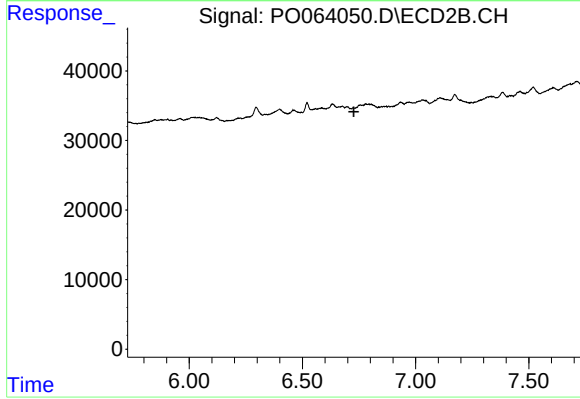
#35 AR-1260-5

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 42735
Conc: 11.02 ng/ml



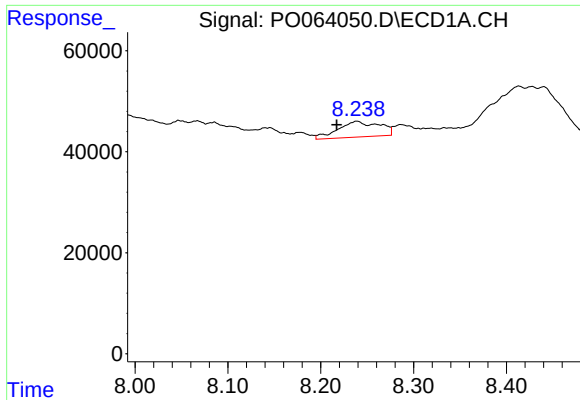
#36 AR-1262-1

R.T.: 7.709 min
Delta R.T.: 0.027 min
Response: 230666
Conc: 71.65 ng/ml



#36 AR-1262-1

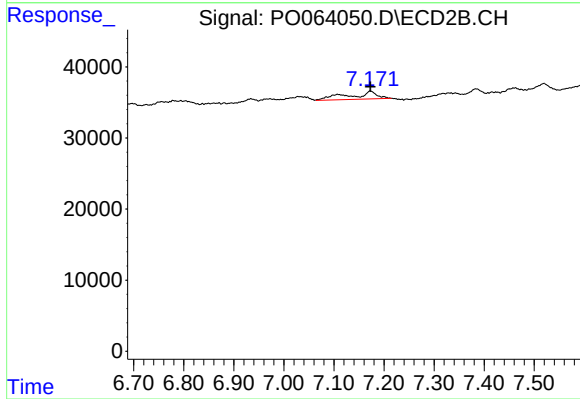
R.T.: 0.000 min
Exp R.T.: 6.727 min
Response: 0
Conc: N.D.



#37 AR-1262-2

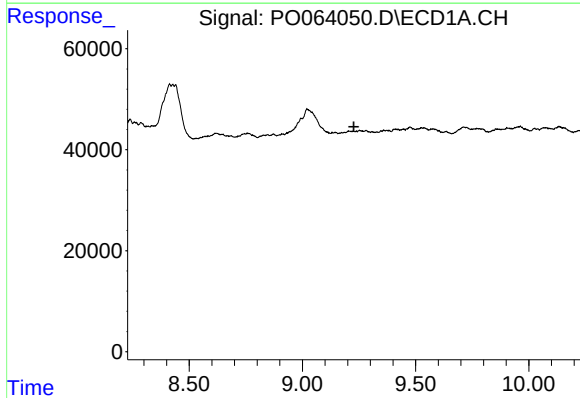
R.T.: 8.239 min
Delta R.T.: 0.021 min
Response: 96141
Conc: 16.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



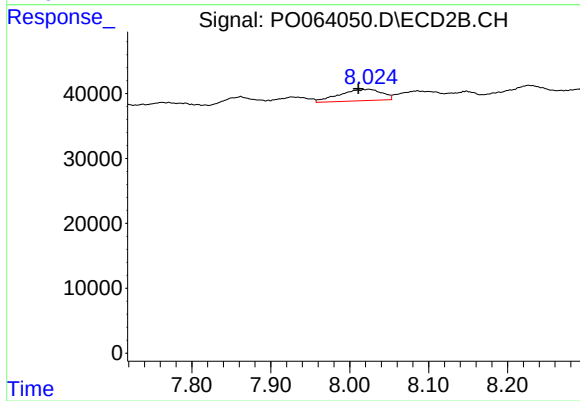
#37 AR-1262-2

R.T.: 7.173 min
Delta R.T.: 0.000 min
Response: 42735
Conc: 9.01 ng/ml



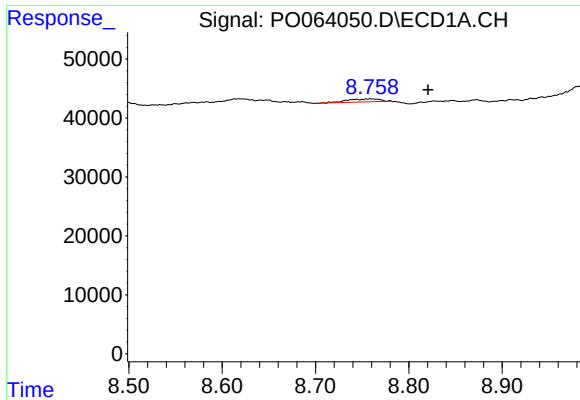
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



#40 AR-1262-5

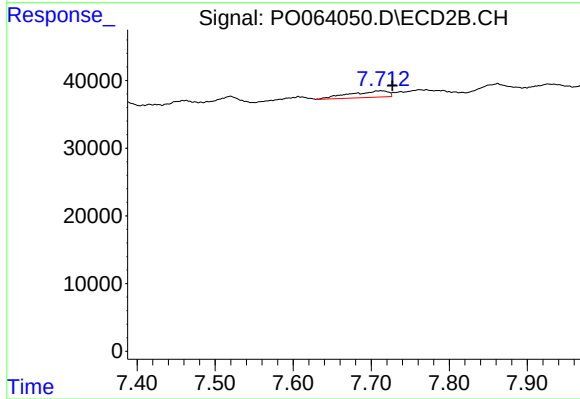
R.T.: 8.024 min
Delta R.T.: 0.013 min
Response: 65949
Conc: 43.19 ng/ml



#43 AR-1268-3

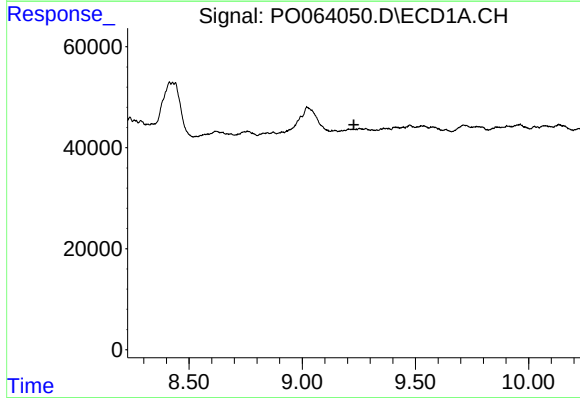
R.T.: 8.759 min
Delta R.T.: -0.062 min
Response: 10342
Conc: 1.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



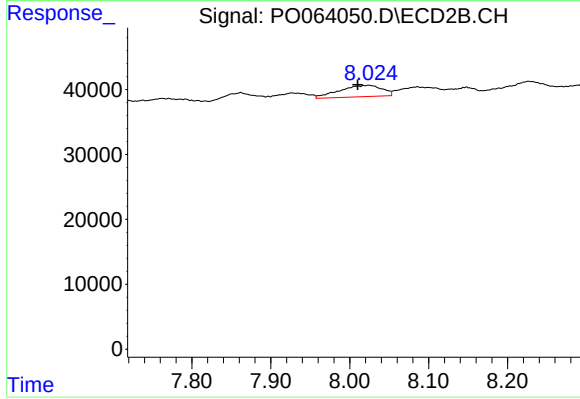
#43 AR-1268-3

R.T.: 7.713 min
Delta R.T.: -0.015 min
Response: 32228
Conc: 8.12 ng/ml



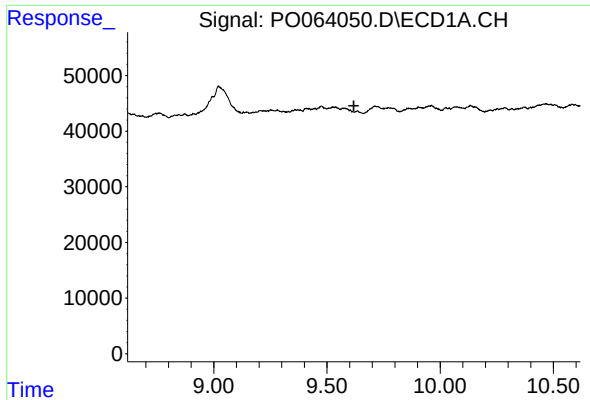
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.228 min
Response: 0
Conc: N.D.



#44 AR-1268-4

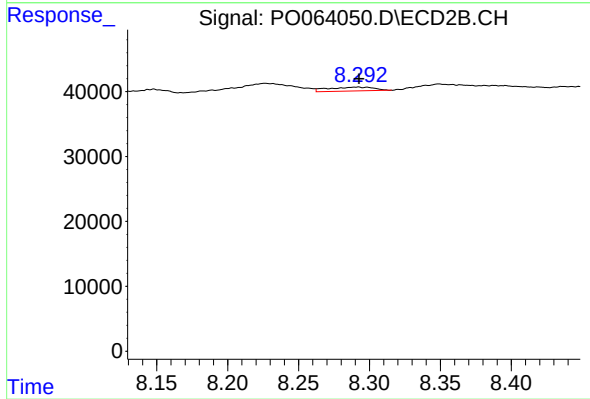
R.T.: 8.024 min
Delta R.T.: 0.014 min
Response: 65949
Conc: 38.93 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 9.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 8.292 min
Delta R.T.: 0.000 min
Response: 13348
Conc: 1.13 ng/ml