

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111319\
 Data File : P0063673.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Nov 2019 9:53
 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 13 11:02:02 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0110719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 04:54:26 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							
1)	SA Tetrachlo...	4.356	0.000	8390	0	0.254	N.D. #
2)	SA Decachlor...	9.930	0.000	97997	0	1.786	N.D. #
Target Compounds							
7)	L1 AR-1016-5	5.942	0.000	40930	0	36.570	N.D. #
10)	L2 AR-1221-3	4.702	0.000	15730	0	18.070	N.D. #
11)	L3 AR-1232-1	4.702	0.000	15730	0	13.356	N.D. #
20)	L4 AR-1242-5	6.448	0.000	68058	0	70.623	N.D. #
23)	L5 AR-1248-3	5.942	0.000	40930	0	29.366	N.D. #
24)	L5 AR-1248-4	6.320	0.000	44486	0	26.096	N.D. #
25)	L5 AR-1248-5	6.448	0.000	68058	0	41.376	N.D. #
26)	L6 AR-1254-1	6.320	0.000	44486	0	26.182	N.D. #
27)	L6 AR-1254-2	6.599	0.000	104608	0	37.846	N.D. #
28)	L6 AR-1254-3	6.908	0.000	91082	0	28.641	N.D. #
29)	L6 AR-1254-4	7.249	0.000	148568	0	60.432	N.D. #
30)	L6 AR-1254-5	7.608	0.000	102920	0	36.882	N.D. #
31)	L7 AR-1260-1	7.059	0.000	77684	0	32.324	N.D. #
32)	L7 AR-1260-2	7.325	0.000	54857	0	18.162	N.D. #
33)	L7 AR-1260-3	7.675	0.000	37255	0	16.099	N.D. #
34)	L7 AR-1260-4	7.906	0.000	42654	0	15.370	N.D. #
35)	L7 AR-1260-5	8.236	0.000	117648	0	21.205	N.D. #
36)	L8 AR-1262-1	7.675	0.000	37255	0	11.657	N.D. #
37)	L8 AR-1262-2	8.236	0.000	117648	0	19.636	N.D. #
38)	L8 AR-1262-3	8.498	0.000	69923	0	17.334	N.D. #
40)	L8 AR-1262-5	9.237	0.000	190224	0	94.049	N.D. #
41)	L9 AR-1268-1	8.498	0.000	69923	0	10.070	N.D. #
43)	L9 AR-1268-3	8.823	0.000	137978	0	26.336	N.D. #
44)	L9 AR-1268-4	9.237	0.000	190224	0	85.032	N.D. #

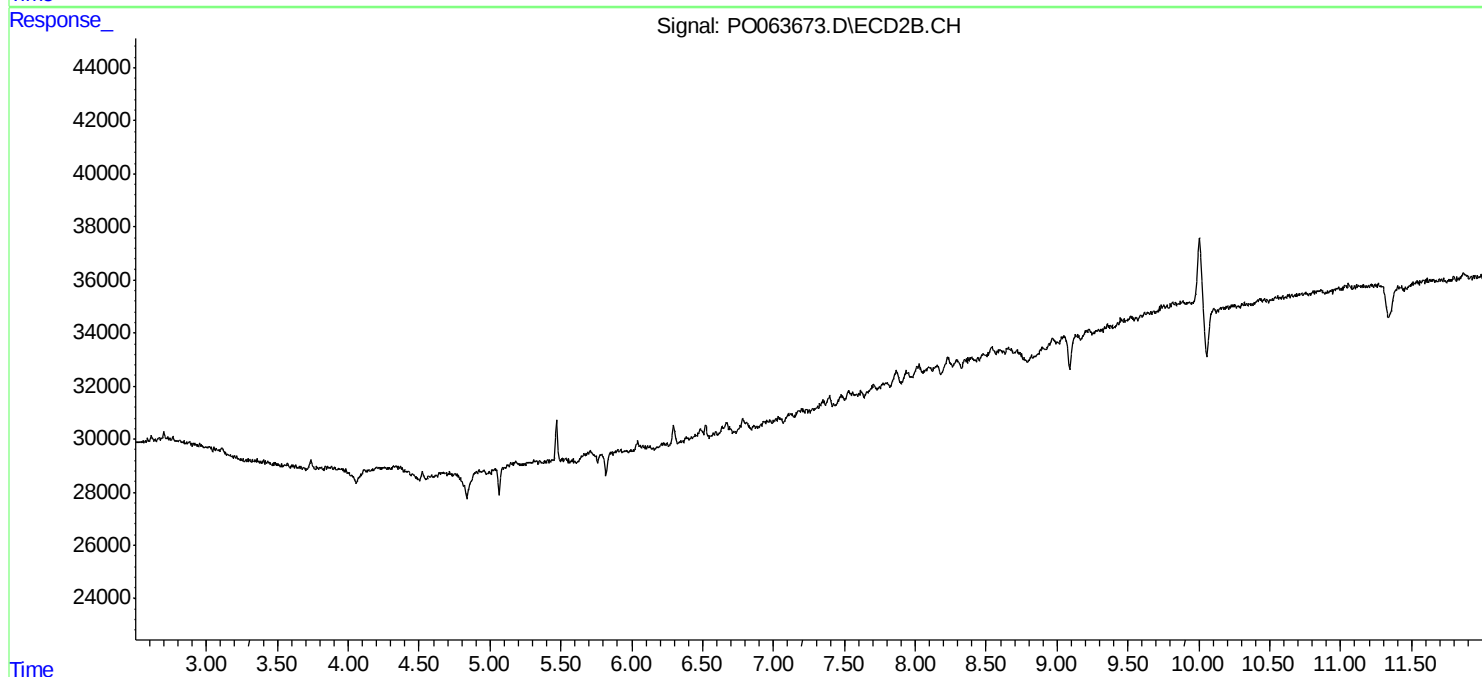
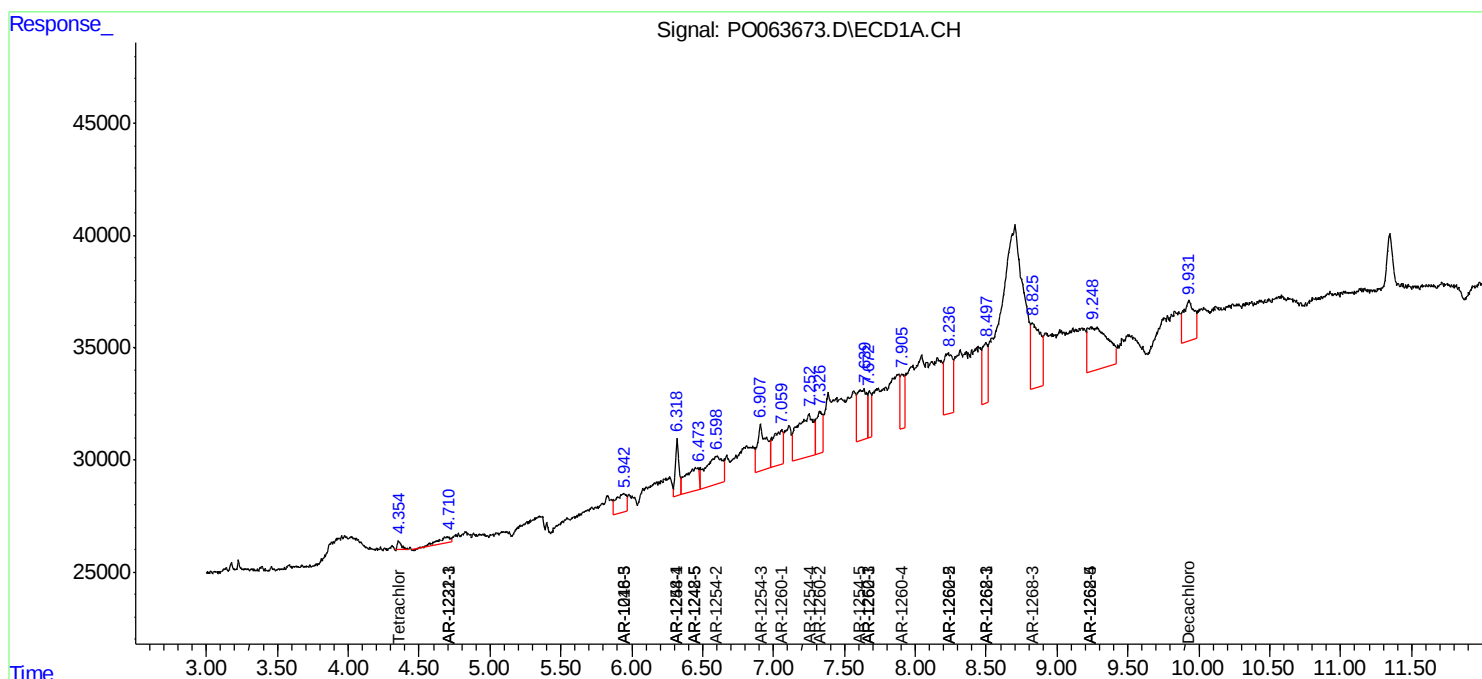
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

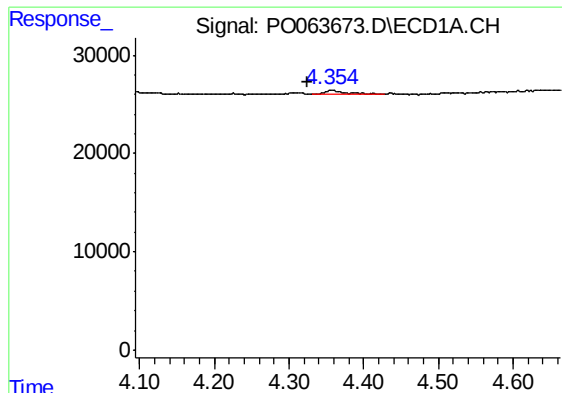
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111319\
Data File : PO063673.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Nov 2019 9:53
Operator : SM/AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 11:02:02 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110719.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 08 04:54:26 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

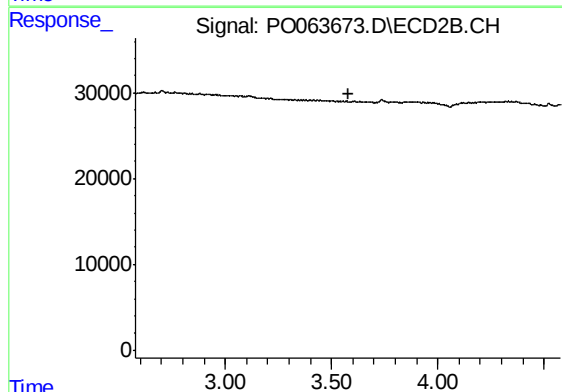




#1 Tetrachloro-m-xylene

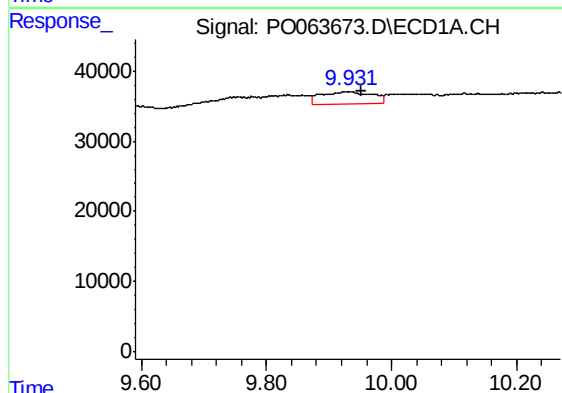
R.T.: 4.356 min
Delta R.T.: 0.032 min
Response: 8390
Conc: 0.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



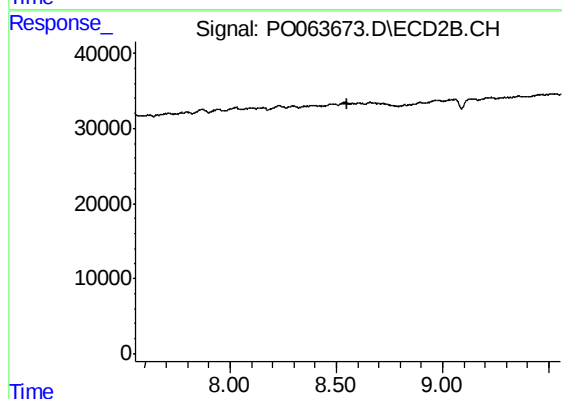
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 3.577 min
Response: 0
Conc: N.D.



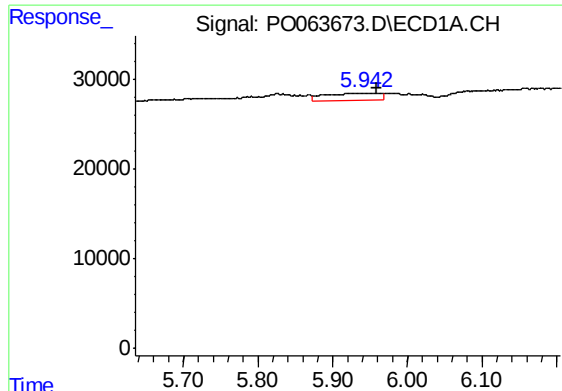
#2 Decachlorobiphenyl

R.T.: 9.930 min
Delta R.T.: -0.022 min
Response: 97997
Conc: 1.79 ng/ml



#2 Decachlorobiphenyl

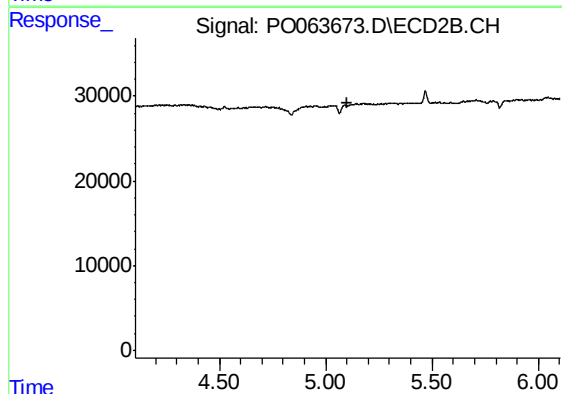
R.T.: 0.000 min
Exp R.T. : 8.554 min
Response: 0
Conc: N.D.



#7 AR-1016-5

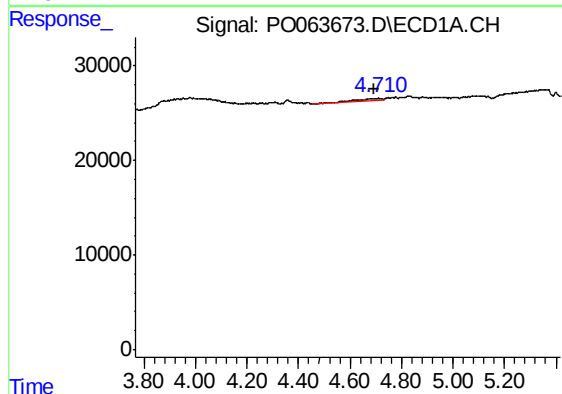
R.T.: 5.942 min
Delta R.T.: -0.016 min
Response: 40930
Conc: 36.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



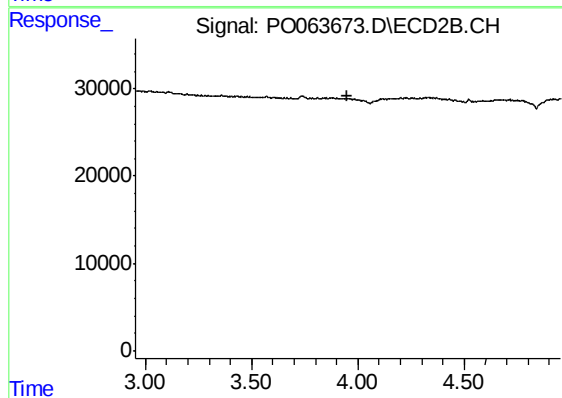
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



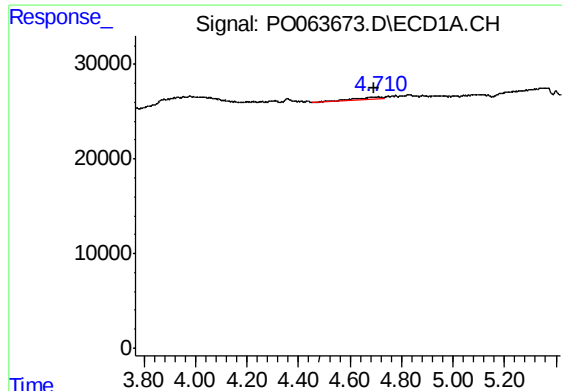
#10 AR-1221-3

R.T.: 4.702 min
Delta R.T.: 0.009 min
Response: 15730
Conc: 18.07 ng/ml



#10 AR-1221-3

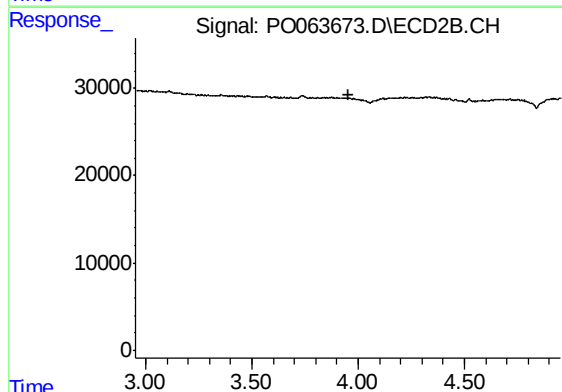
R.T.: 0.000 min
Exp R.T. : 3.953 min
Response: 0
Conc: N.D.



#11 AR-1232-1

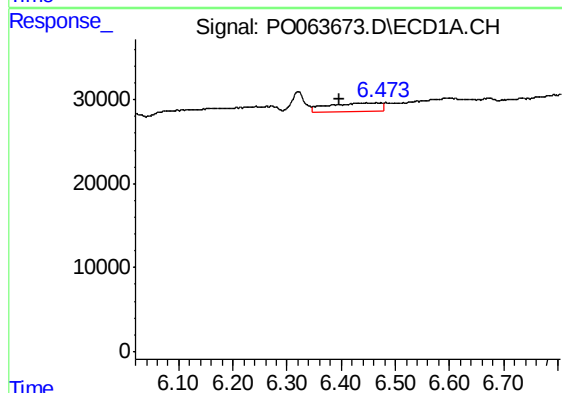
R.T.: 4.702 min
Delta R.T.: 0.008 min
Response: 15730
Conc: 13.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



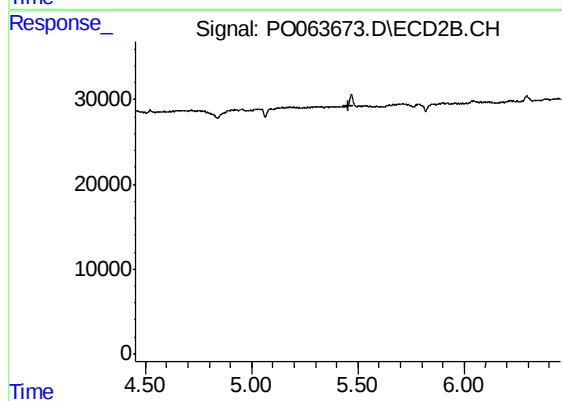
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T. : 3.952 min
Response: 0
Conc: N.D.



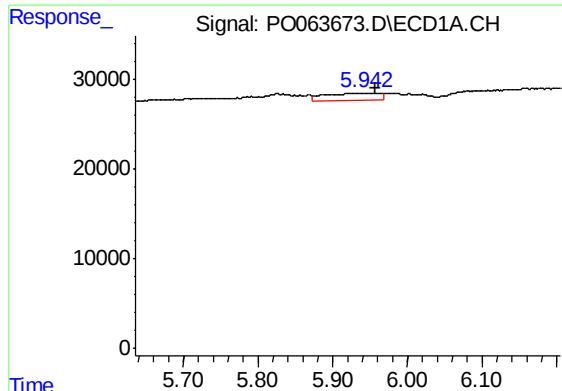
#20 AR-1242-5

R.T.: 6.448 min
Delta R.T.: 0.052 min
Response: 68058
Conc: 70.62 ng/ml



#20 AR-1242-5

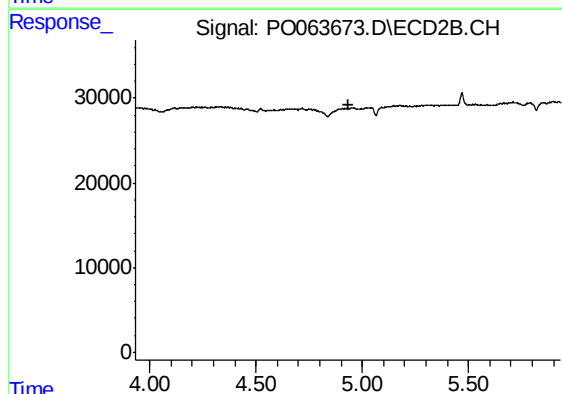
R.T.: 0.000 min
Exp R.T. : 5.453 min
Response: 0
Conc: N.D.



#23 AR-1248-3

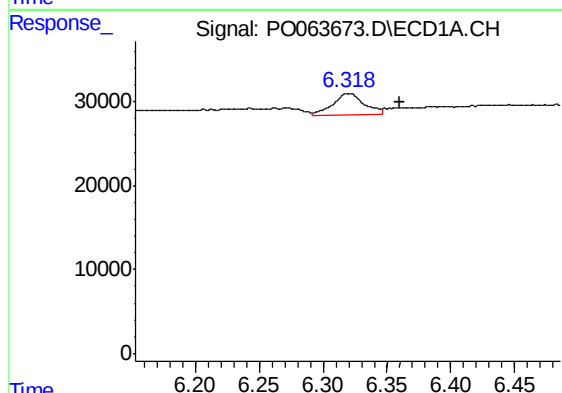
R.T.: 5.942 min
Delta R.T.: -0.015 min
Response: 40930
Conc: 29.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



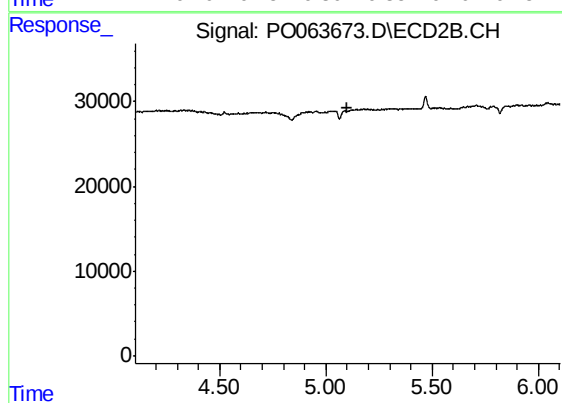
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 4.933 min
Response: 0
Conc: N.D.



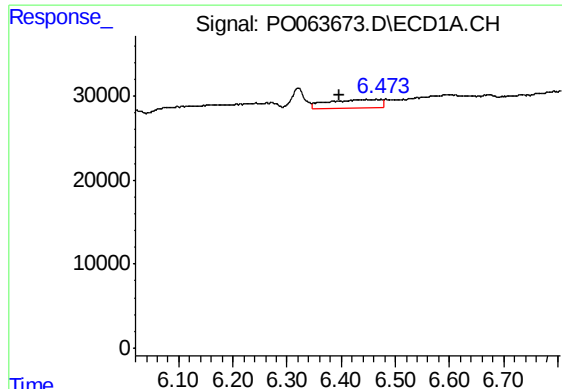
#24 AR-1248-4

R.T.: 6.320 min
Delta R.T.: -0.039 min
Response: 44486
Conc: 26.10 ng/ml



#24 AR-1248-4

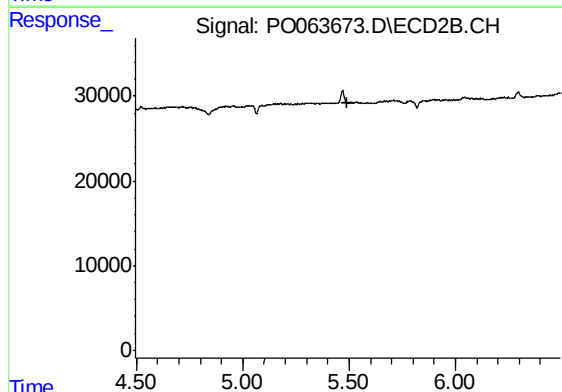
R.T.: 0.000 min
Exp R.T. : 5.104 min
Response: 0
Conc: N.D.



#25 AR-1248-5

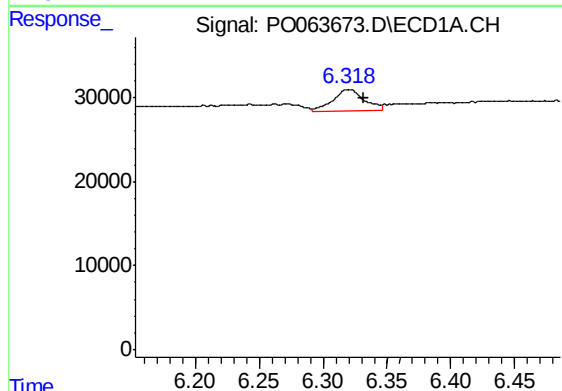
R.T.: 6.448 min
Delta R.T.: 0.051 min
Response: 68058
Conc: 41.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



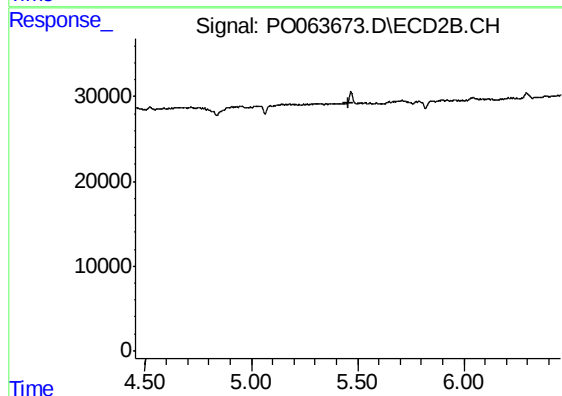
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.494 min
Response: 0
Conc: N.D.



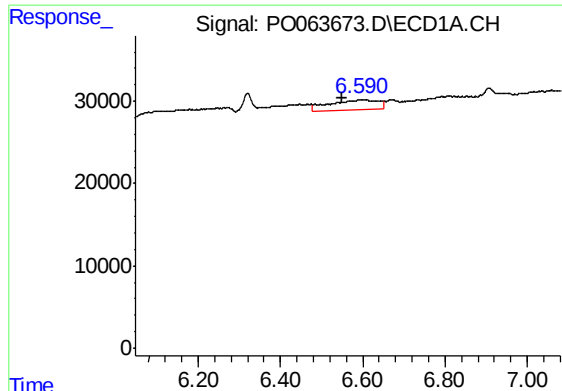
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.012 min
Response: 44486
Conc: 26.18 ng/ml



#26 AR-1254-1

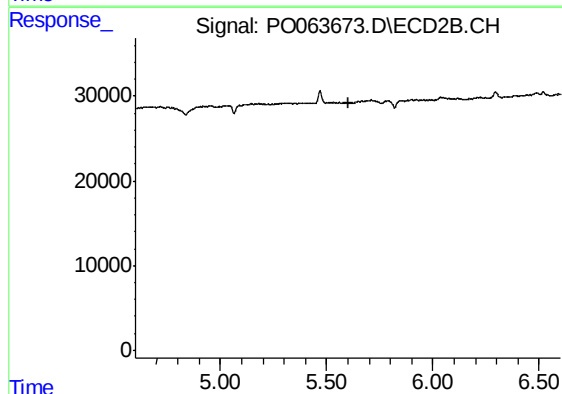
R.T.: 0.000 min
Exp R.T. : 5.454 min
Response: 0
Conc: N.D.



#27 AR-1254-2

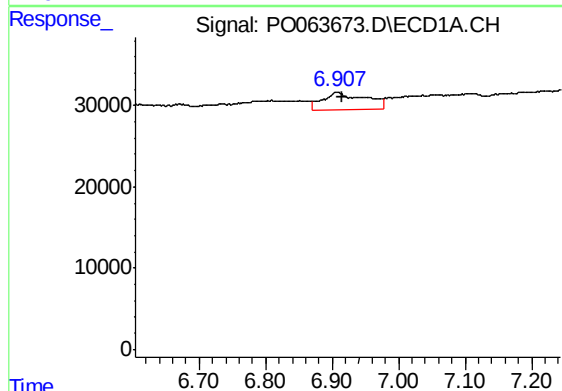
R.T.: 6.599 min
Delta R.T.: 0.049 min
Response: 104608
Conc: 37.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



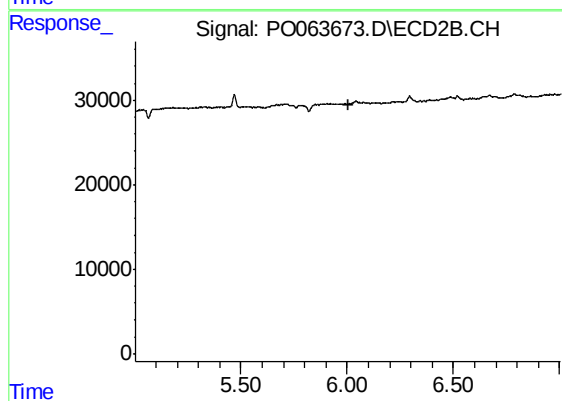
#27 AR-1254-2

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



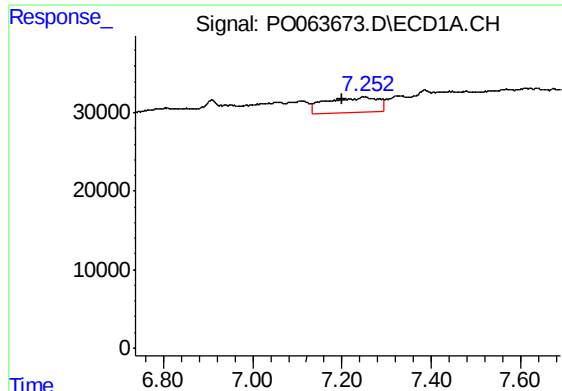
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: -0.007 min
Response: 91082
Conc: 28.64 ng/ml



#28 AR-1254-3

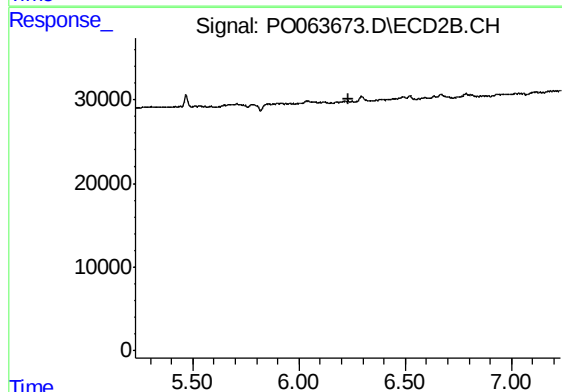
R.T.: 0.000 min
Exp R.T. : 6.003 min
Response: 0
Conc: N.D.



#29 AR-1254-4

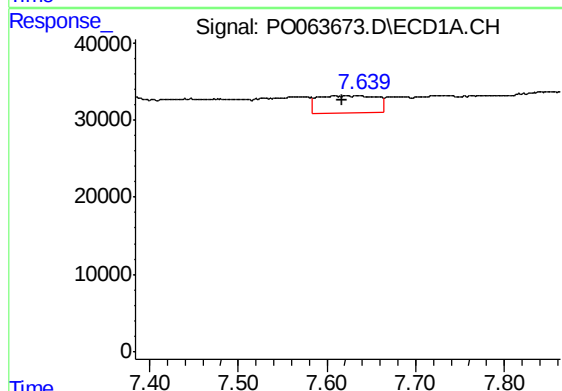
R.T.: 7.249 min
Delta R.T.: 0.050 min
Response: 148568
Conc: 60.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



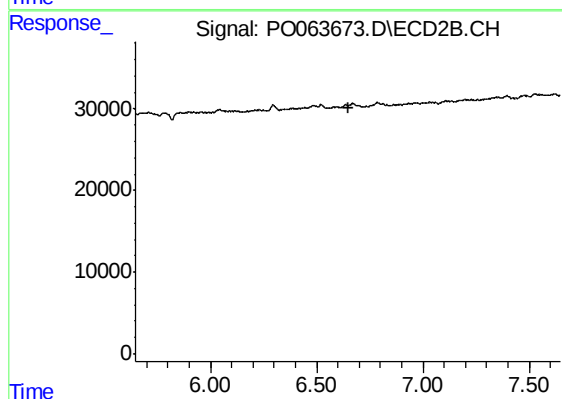
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.231 min
Response: 0
Conc: N.D.



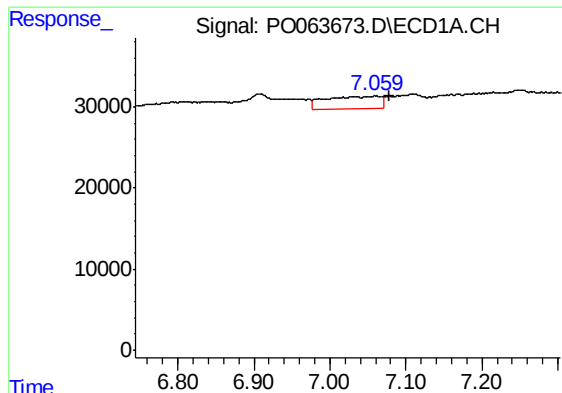
#30 AR-1254-5

R.T.: 7.608 min
Delta R.T.: -0.009 min
Response: 102920
Conc: 36.88 ng/ml



#30 AR-1254-5

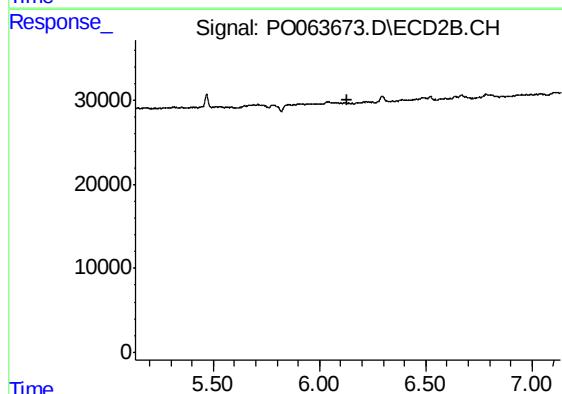
R.T.: 0.000 min
Exp R.T. : 6.647 min
Response: 0
Conc: N.D.



#31 AR-1260-1

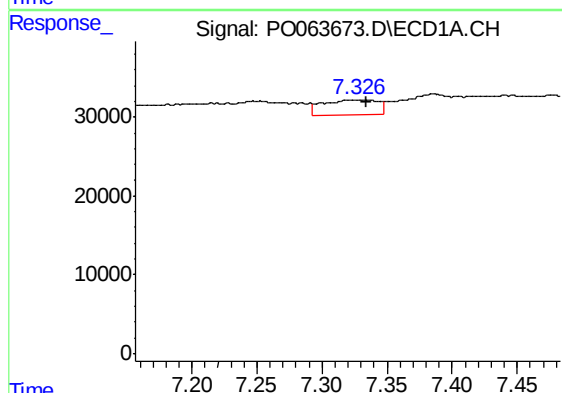
R.T.: 7.059 min
Delta R.T.: -0.019 min
Response: 77684
Conc: 32.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



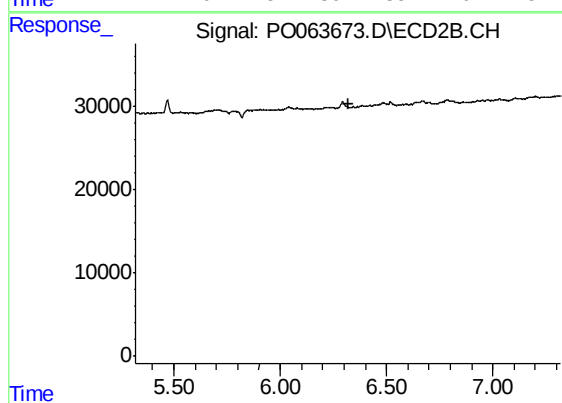
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 6.133 min
Response: 0
Conc: N.D.



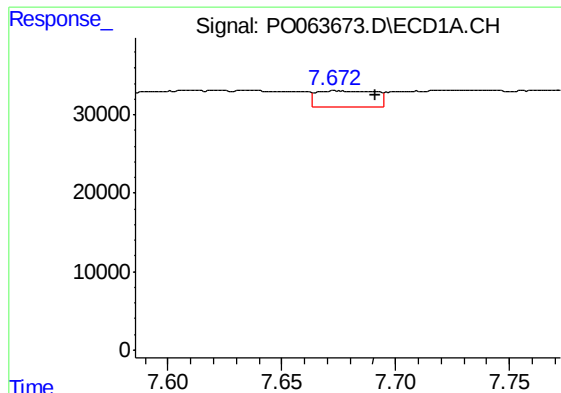
#32 AR-1260-2

R.T.: 7.325 min
Delta R.T.: -0.009 min
Response: 54857
Conc: 18.16 ng/ml



#32 AR-1260-2

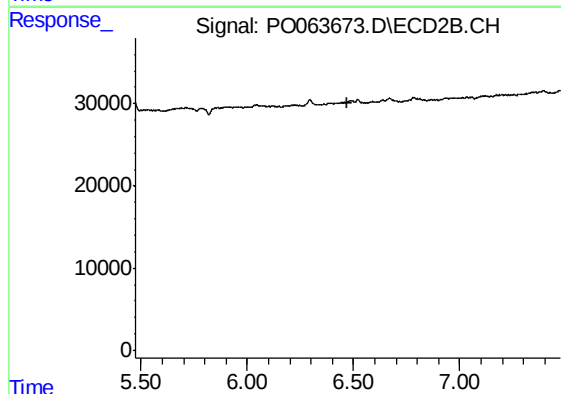
R.T.: 0.000 min
Exp R.T. : 6.319 min
Response: 0
Conc: N.D.



#33 AR-1260-3

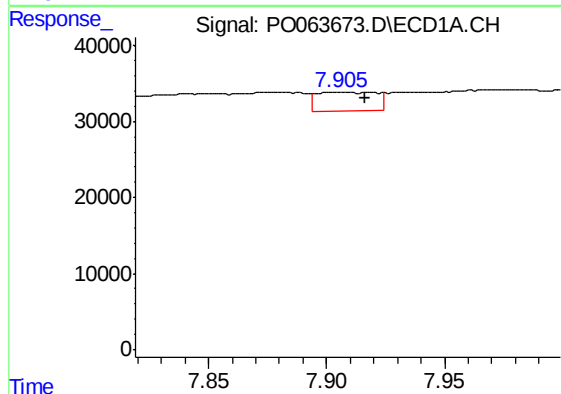
R.T.: 7.675 min
Delta R.T.: -0.016 min
Response: 37255
Conc: 16.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



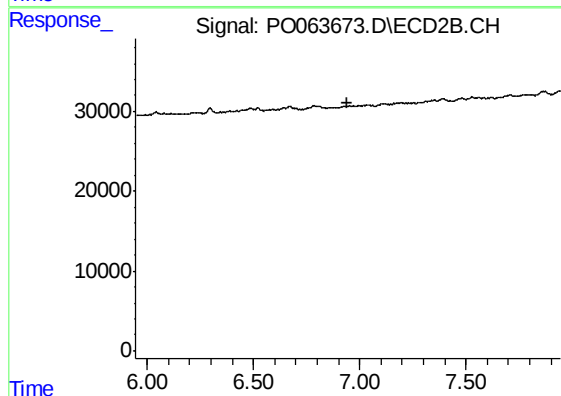
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.473 min
Response: 0
Conc: N.D.



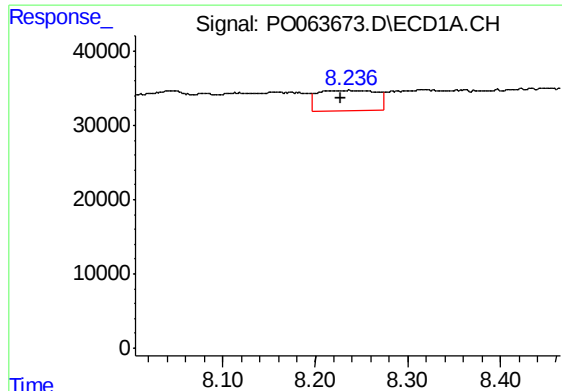
#34 AR-1260-4

R.T.: 7.906 min
Delta R.T.: -0.010 min
Response: 42654
Conc: 15.37 ng/ml



#34 AR-1260-4

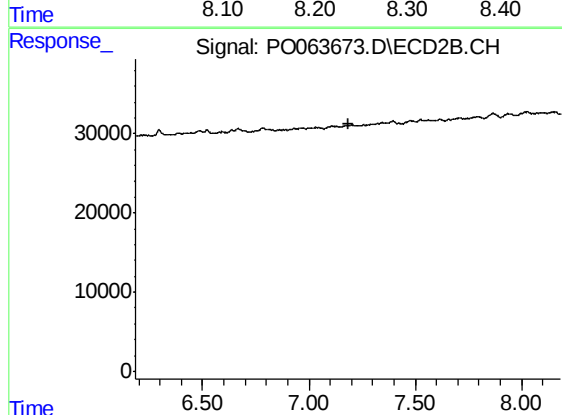
R.T.: 0.000 min
Exp R.T. : 6.944 min
Response: 0
Conc: N.D.



#35 AR-1260-5

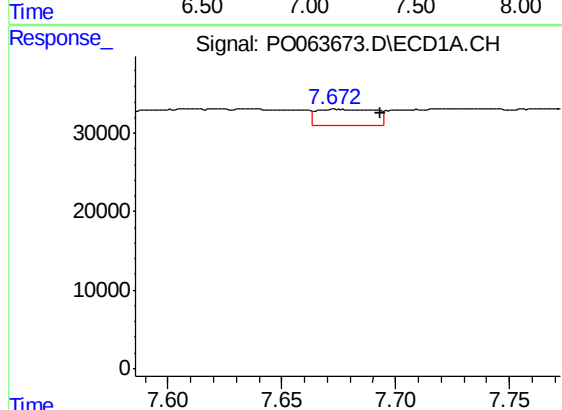
R.T.: 8.236 min
Delta R.T.: 0.009 min
Response: 117648
Conc: 21.20 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



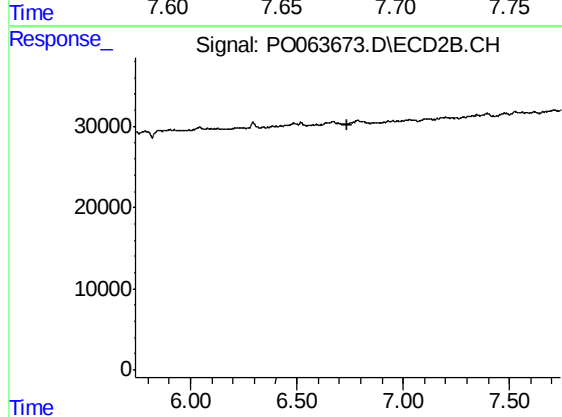
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.184 min
Response: 0
Conc: N.D.



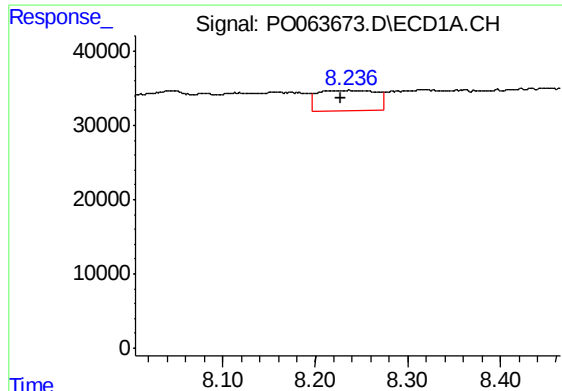
#36 AR-1262-1

R.T.: 7.675 min
Delta R.T.: -0.019 min
Response: 37255
Conc: 11.66 ng/ml



#36 AR-1262-1

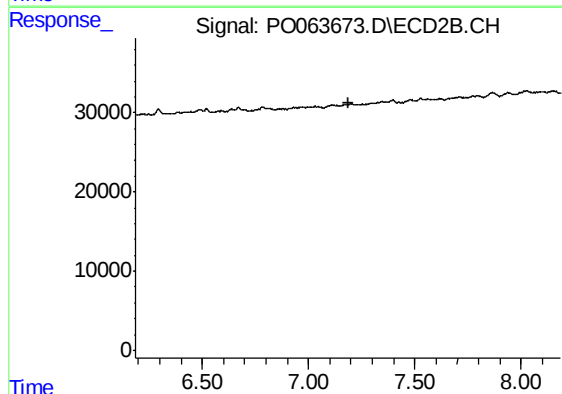
R.T.: 0.000 min
Exp R.T. : 6.740 min
Response: 0
Conc: N.D.



#37 AR-1262-2

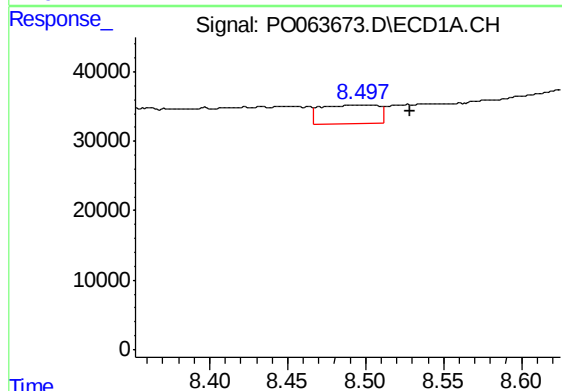
R.T.: 8.236 min
Delta R.T.: 0.008 min
Response: 117648
Conc: 19.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



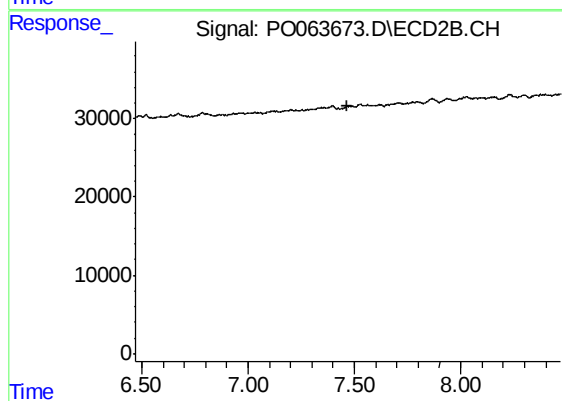
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.186 min
Response: 0
Conc: N.D.



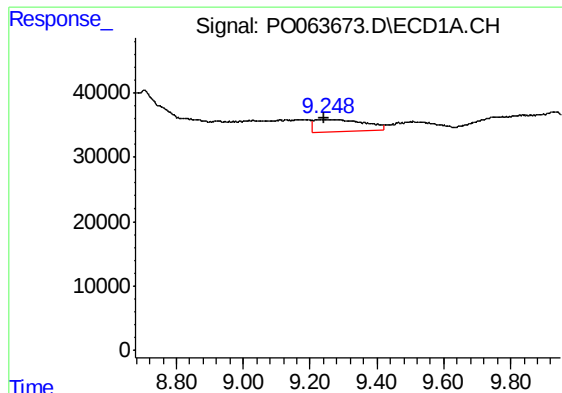
#38 AR-1262-3

R.T.: 8.498 min
Delta R.T.: -0.030 min
Response: 69923
Conc: 17.33 ng/ml



#38 AR-1262-3

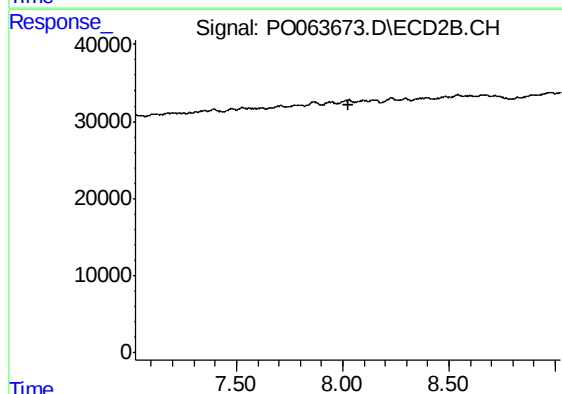
R.T.: 0.000 min
Exp R.T. : 7.469 min
Response: 0
Conc: N.D.



#40 AR-1262-5

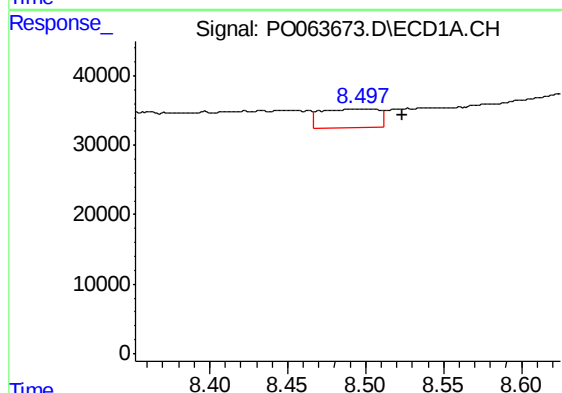
R.T.: 9.237 min
Delta R.T.: -0.006 min
Response: 190224
Conc: 94.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



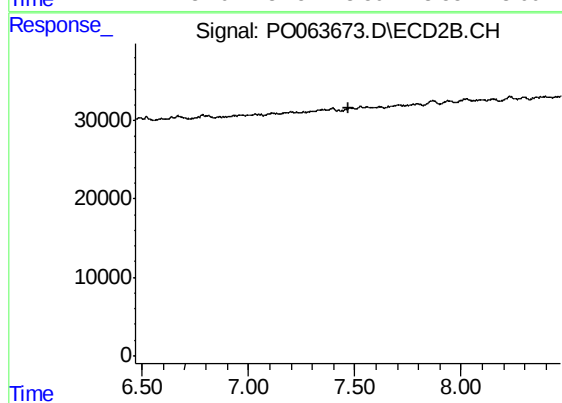
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.025 min
Response: 0
Conc: N.D.



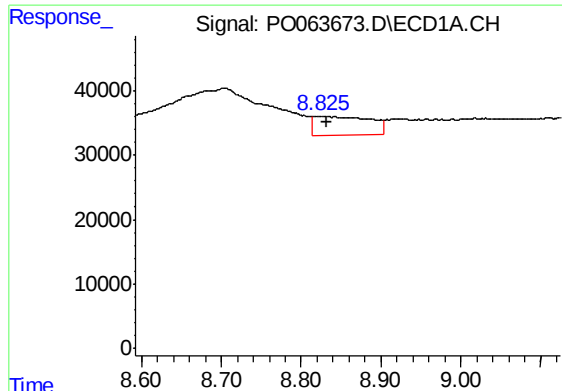
#41 AR-1268-1

R.T.: 8.498 min
Delta R.T.: -0.026 min
Response: 69923
Conc: 10.07 ng/ml



#41 AR-1268-1

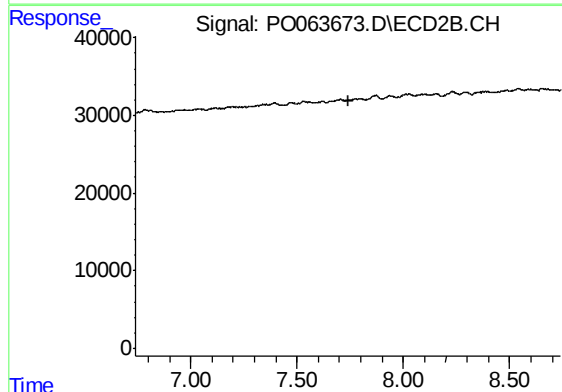
R.T.: 0.000 min
Exp R.T. : 7.468 min
Response: 0
Conc: N.D.



#43 AR-1268-3

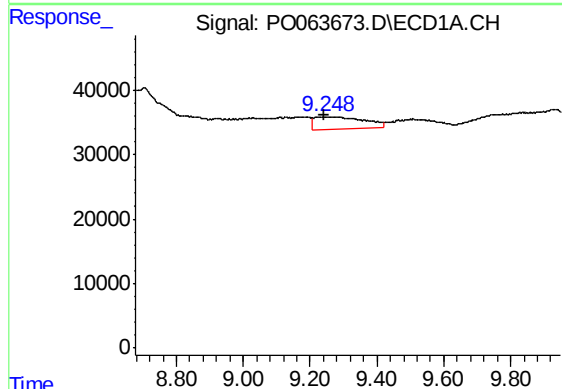
R.T.: 8.823 min
Delta R.T.: -0.008 min
Response: 137978
Conc: 26.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
HEXANE



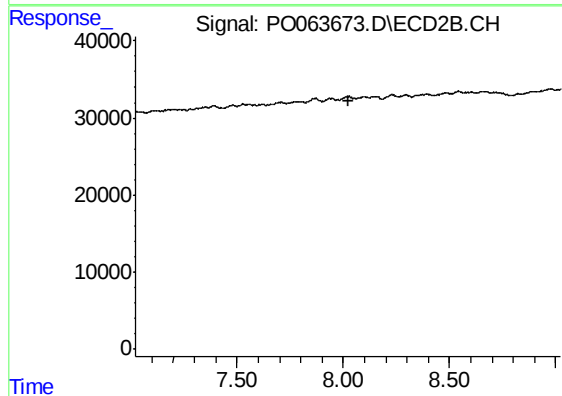
#43 AR-1268-3

R.T.: 0.000 min
Exp R.T. : 7.740 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.237 min
Delta R.T.: -0.004 min
Response: 190224
Conc: 85.03 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.022 min
Response: 0
Conc: N.D.