

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
 Data File : P0066064.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 30 Jan 2020 3:49
 Operator : DD\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 06:47:14 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 24 03:54:38 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							
1)	SA Tetrachlo...	4.147	3.424	887949	1191843	38.294	44.871
2)	SA Decachlor...	9.637	8.320	810581	1071128	19.472	22.041
Target Compounds							
9)	L2 AR-1221-2	4.446	3.716	9548	16800	43.284	66.112 #
20)	L4 AR-1242-5	6.143	5.277	13411	23246	16.105	20.999 #
24)	L5 AR-1248-4	6.143	0.000	13411	0	9.953	N.D. #
25)	L5 AR-1248-5	6.143	5.277	13411	23246	10.376	16.655 #
26)	L6 AR-1254-1	6.143	5.277	13411	23246	10.104	10.396
27)	L6 AR-1254-2	6.409	5.467	25261	56558	11.596	27.536 #
28)	L6 AR-1254-3	6.725	0.000	78605	0	32.325	N.D. #
29)	L6 AR-1254-4	6.976	6.115	127704	12017	60.935	5.246 #
30)	L6 AR-1254-5	7.417	6.452	108994	106219	50.798	32.846 #
31)	L7 AR-1260-1	6.879	5.943	222748	23708	114.964	9.788 #
32)	L7 AR-1260-2	0.000	6.115	0	12017	N.D.	3.792 #
34)	L7 AR-1260-4	7.708	0.000	29861	0	13.471	N.D. #
35)	L7 AR-1260-5	8.030	6.994	231957	170211	47.905	28.000 #
36)	L8 AR-1262-1	0.000	6.543	0	49641	N.D.	35.872 #
37)	L8 AR-1262-2	8.030	6.994	231957	170211	45.050	26.921 #
38)	L8 AR-1262-3	8.268	0.000	21942	0	6.250	N.D. #
39)	L8 AR-1262-4	8.402	0.000	348237	0	127.376	N.D. #
40)	L8 AR-1262-5	0.000	7.815	0	34357	N.D.	16.339 #
41)	L9 AR-1268-1	8.268	0.000	21942	0	3.347	N.D. #
42)	L9 AR-1268-2	8.402	0.000	348237	0	59.026	N.D. #
43)	L9 AR-1268-3	0.000	7.580	0	305815	N.D.	51.087 #
44)	L9 AR-1268-4	0.000	7.815	0	34357	N.D.	14.084 #
45)	L9 AR-1268-5	9.393	8.088	35384	91319	2.361	5.055 #

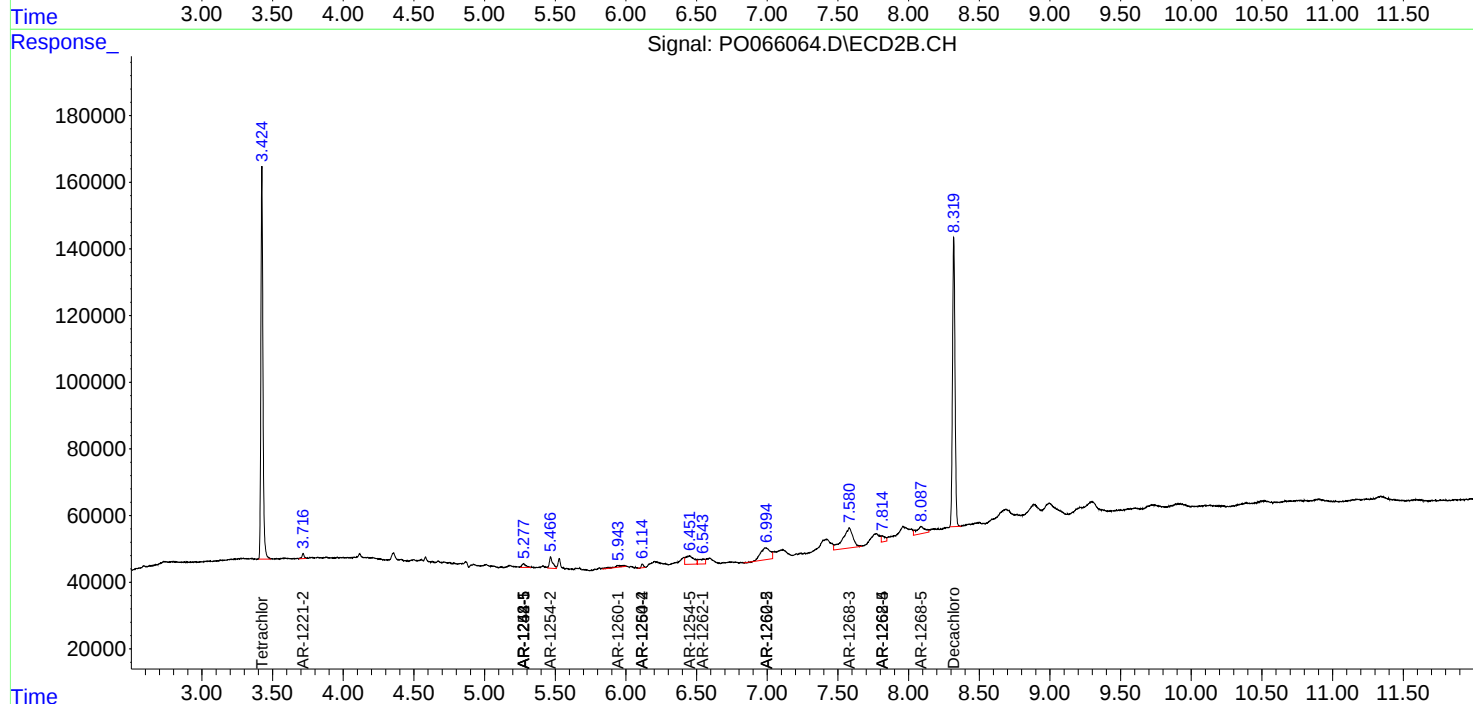
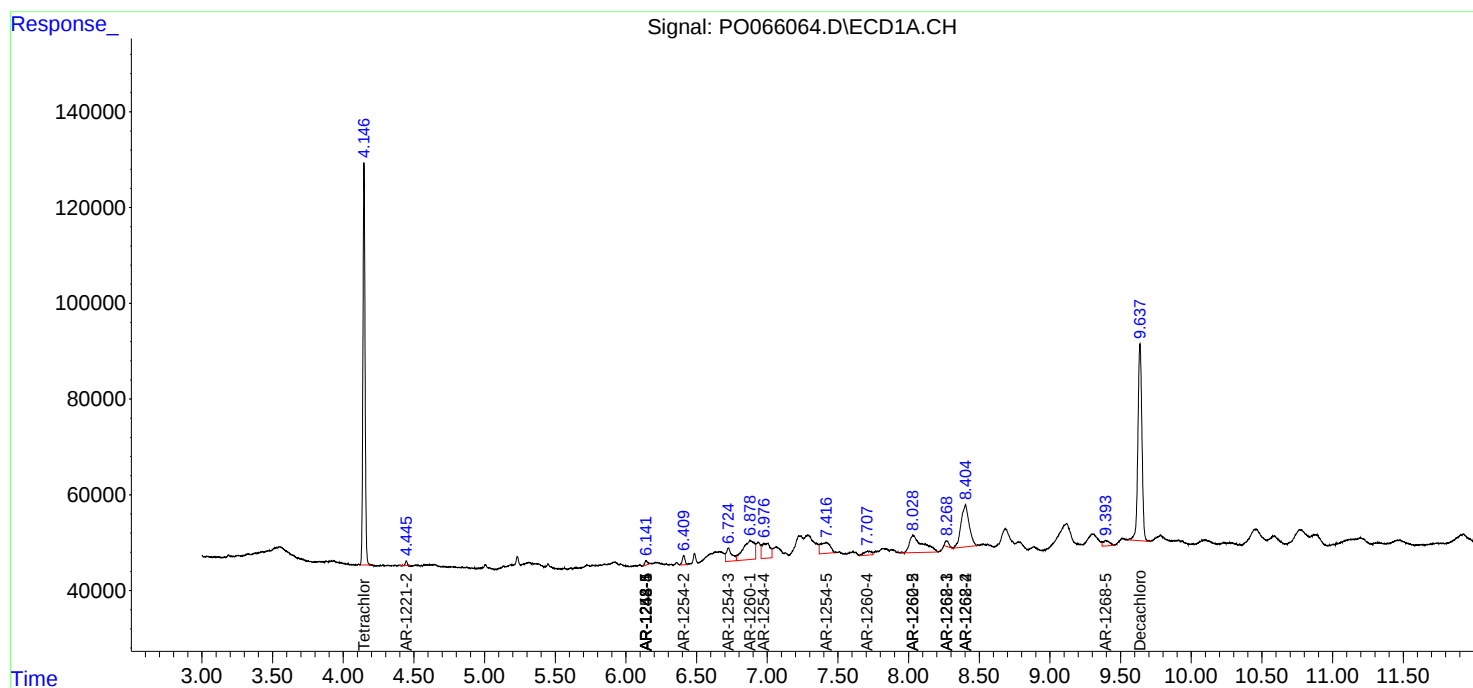
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

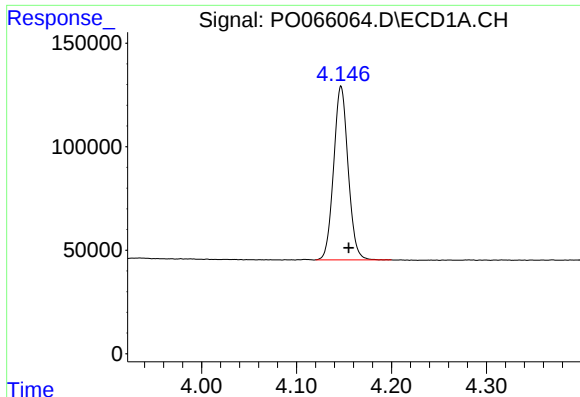
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012920\
Data File : P0066064.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 30 Jan 2020 3:49
Operator : DD\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 30 06:47:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012320.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 24 03:54:38 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

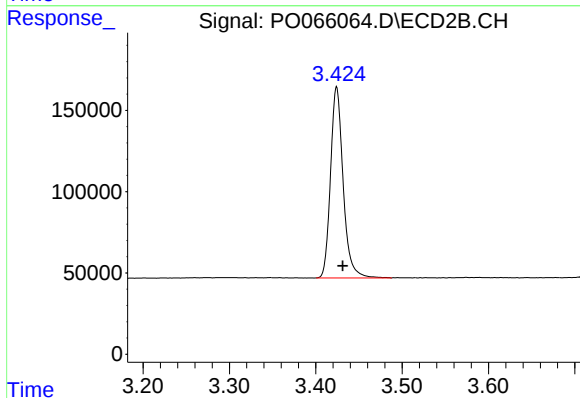




#1 Tetrachloro-m-xylene

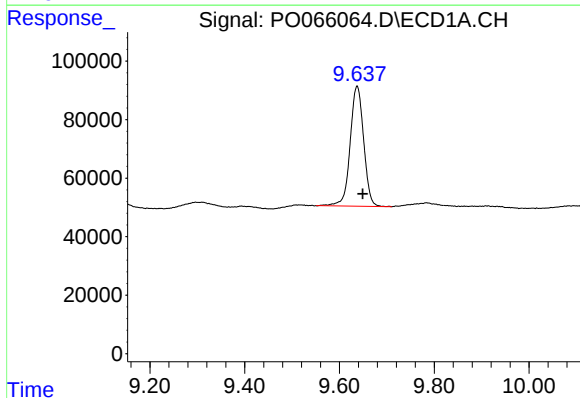
R.T.: 4.147 min
Delta R.T.: -0.008 min
Response: 887949
Conc: 38.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



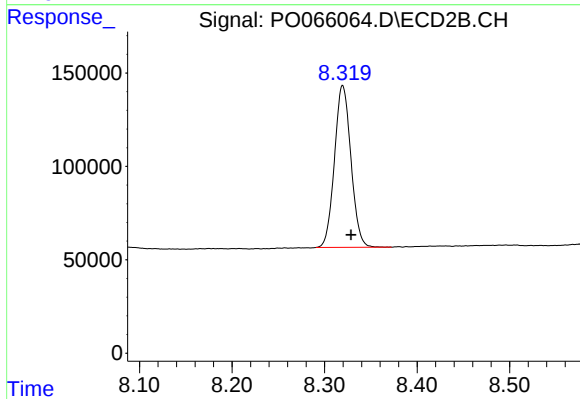
#1 Tetrachloro-m-xylene

R.T.: 3.424 min
Delta R.T.: -0.007 min
Response: 1191843
Conc: 44.87 ng/ml



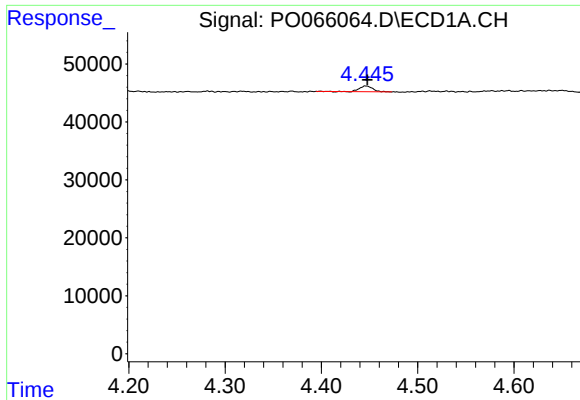
#2 Decachlorobiphenyl

R.T.: 9.637 min
Delta R.T.: -0.012 min
Response: 810581
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

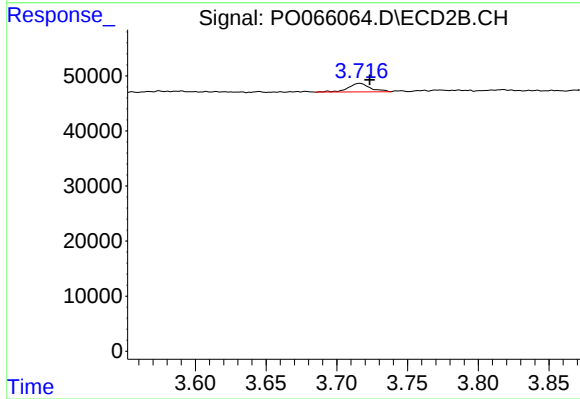
R.T.: 8.320 min
Delta R.T.: -0.009 min
Response: 1071128
Conc: 22.04 ng/ml



#9 AR-1221-2

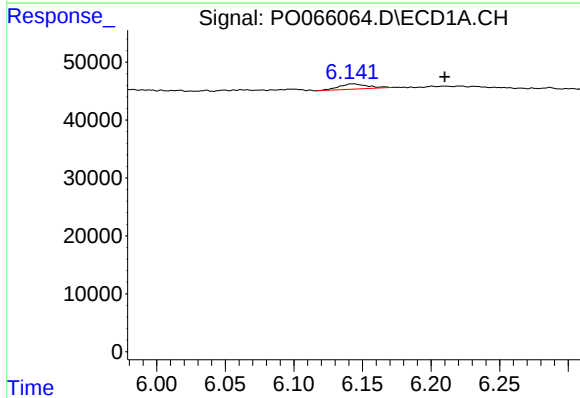
R.T.: 4.446 min
Delta R.T.: -0.001 min
Response: 9548
Conc: 43.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



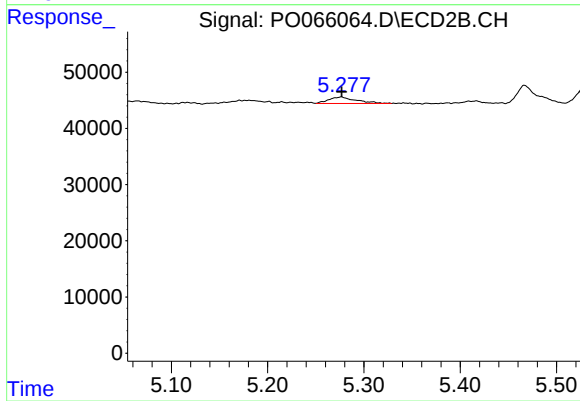
#9 AR-1221-2

R.T.: 3.716 min
Delta R.T.: -0.007 min
Response: 16800
Conc: 66.11 ng/ml



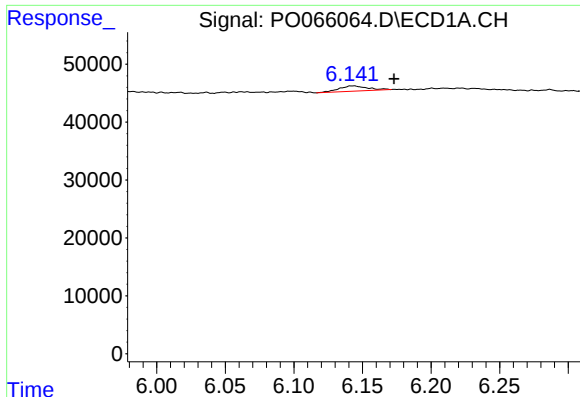
#20 AR-1242-5

R.T.: 6.143 min
Delta R.T.: -0.067 min
Response: 13411
Conc: 16.11 ng/ml



#20 AR-1242-5

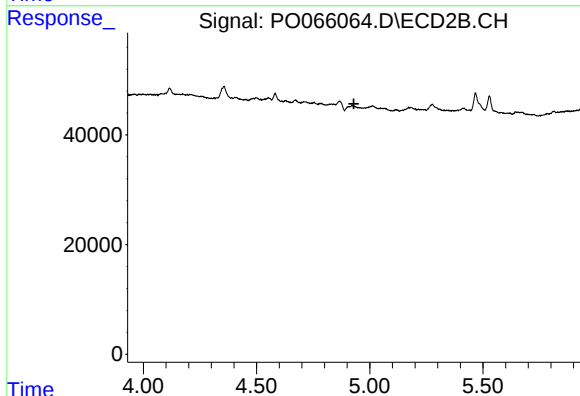
R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 23246
Conc: 21.00 ng/ml



#24 AR-1248-4

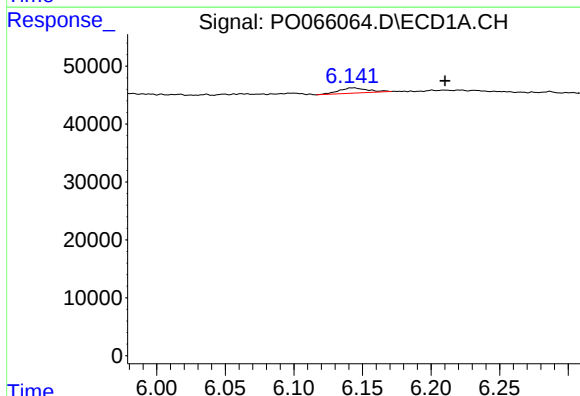
R.T.: 6.143 min
Delta R.T.: -0.030 min
Response: 13411
Conc: 9.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



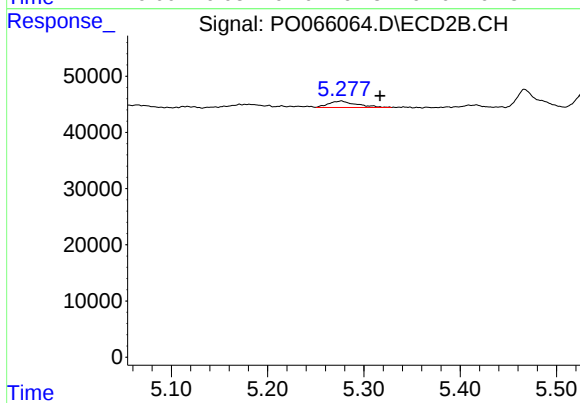
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 4.930 min
Response: 0
Conc: N.D.



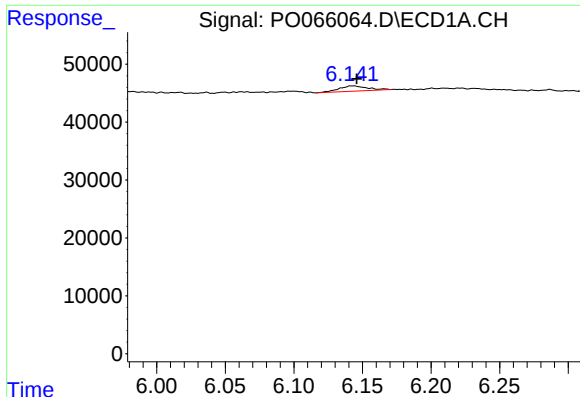
#25 AR-1248-5

R.T.: 6.143 min
Delta R.T.: -0.067 min
Response: 13411
Conc: 10.38 ng/ml



#25 AR-1248-5

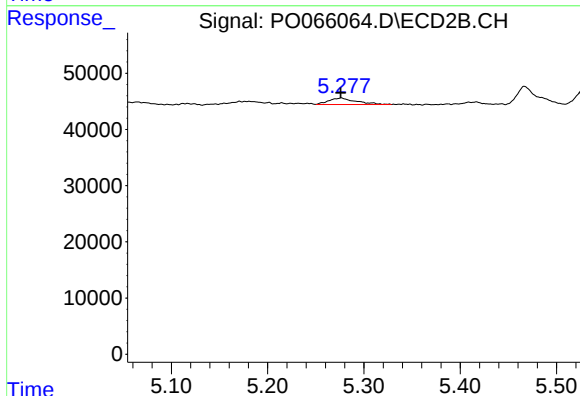
R.T.: 5.277 min
Delta R.T.: -0.040 min
Response: 23246
Conc: 16.66 ng/ml



#26 AR-1254-1

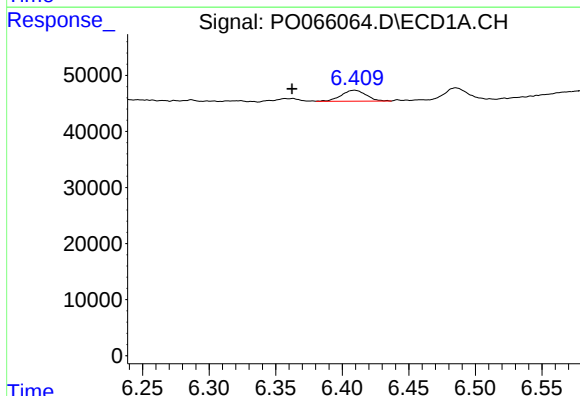
R.T.: 6.143 min
Delta R.T.: -0.003 min
Response: 13411
Conc: 10.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



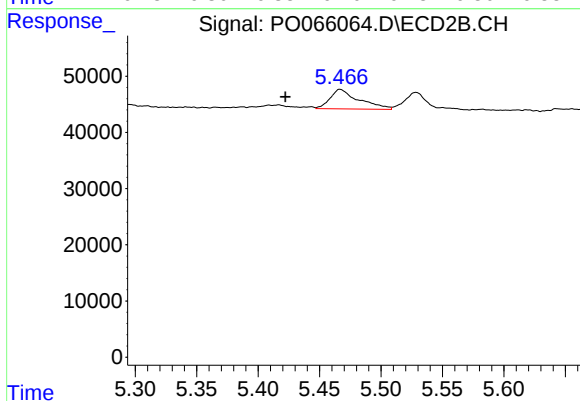
#26 AR-1254-1

R.T.: 5.277 min
Delta R.T.: 0.000 min
Response: 23246
Conc: 10.40 ng/ml



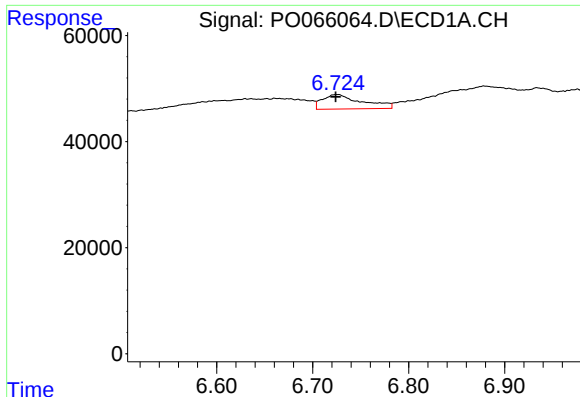
#27 AR-1254-2

R.T.: 6.409 min
Delta R.T.: 0.047 min
Response: 25261
Conc: 11.60 ng/ml



#27 AR-1254-2

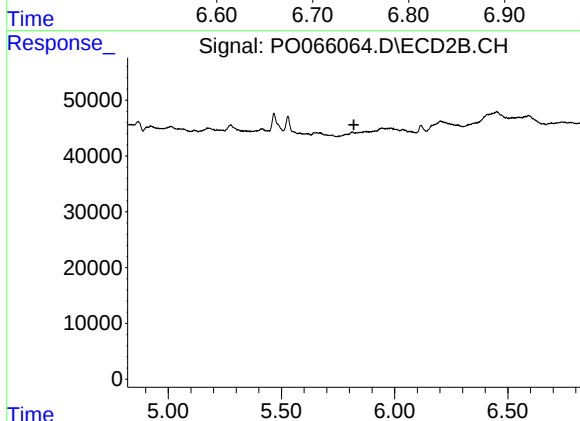
R.T.: 5.467 min
Delta R.T.: 0.045 min
Response: 56558
Conc: 27.54 ng/ml



#28 AR-1254-3

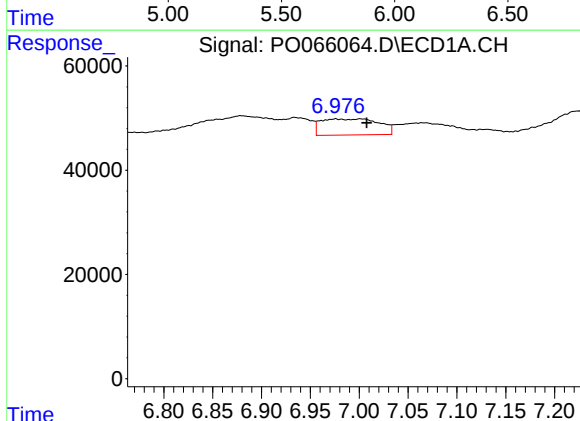
R.T.: 6.725 min
Delta R.T.: 0.001 min
Response: 78605
Conc: 32.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



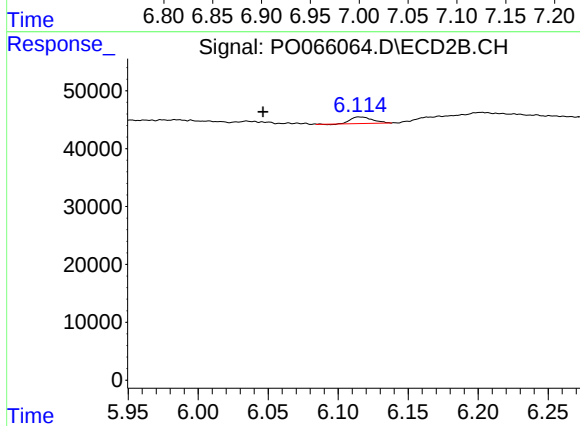
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 5.820 min
Response: 0
Conc: N.D.



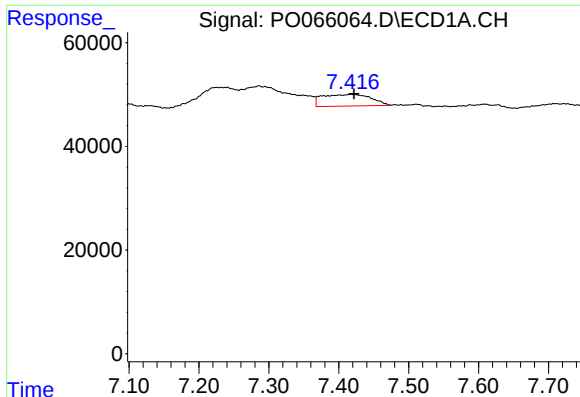
#29 AR-1254-4

R.T.: 6.976 min
Delta R.T.: -0.032 min
Response: 127704
Conc: 60.93 ng/ml



#29 AR-1254-4

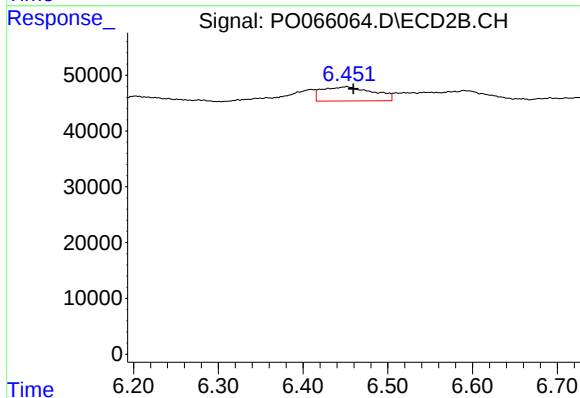
R.T.: 6.115 min
Delta R.T.: 0.069 min
Response: 12017
Conc: 5.25 ng/ml



#30 AR-1254-5

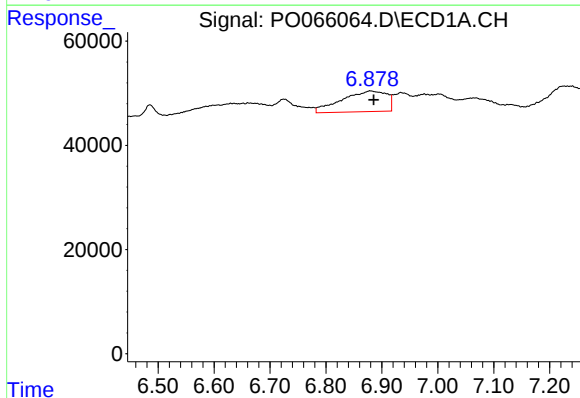
R.T.: 7.417 min
Delta R.T.: -0.005 min
Response: 108994
Conc: 50.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



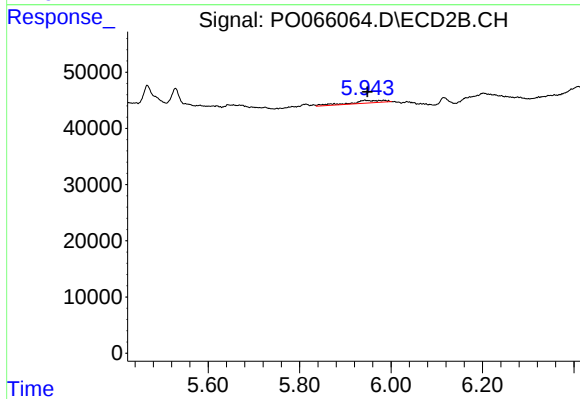
#30 AR-1254-5

R.T.: 6.452 min
Delta R.T.: -0.008 min
Response: 106219
Conc: 32.85 ng/ml



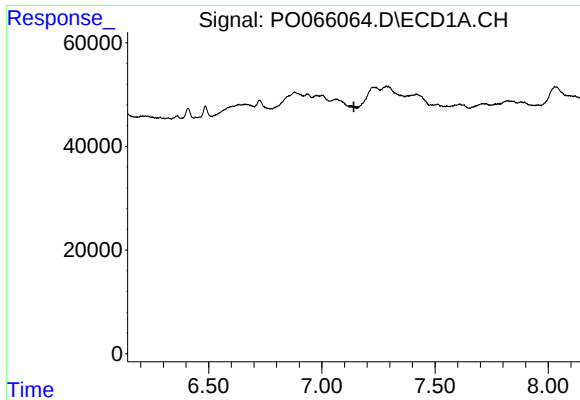
#31 AR-1260-1

R.T.: 6.879 min
Delta R.T.: -0.006 min
Response: 222748
Conc: 114.96 ng/ml



#31 AR-1260-1

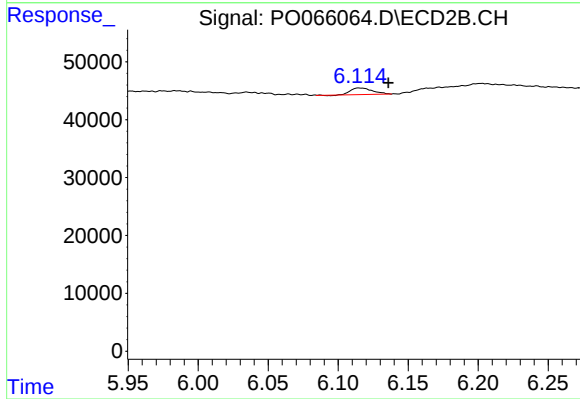
R.T.: 5.943 min
Delta R.T.: -0.006 min
Response: 23708
Conc: 9.79 ng/ml



#32 AR-1260-2

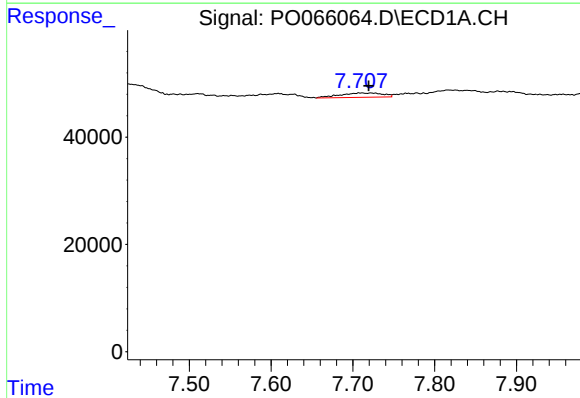
R.T.: 0.000 min
Exp R.T.: 7.142 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



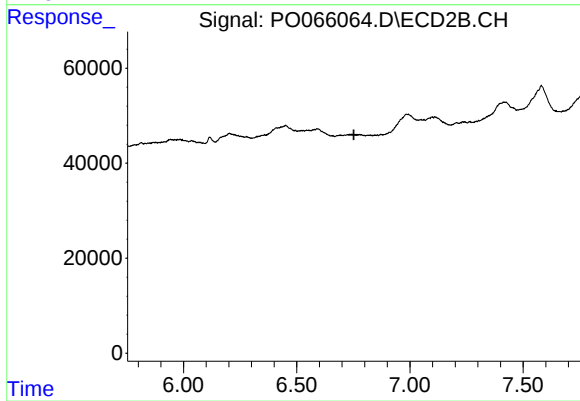
#32 AR-1260-2

R.T.: 6.115 min
Delta R.T.: -0.020 min
Response: 12017
Conc: 3.79 ng/ml



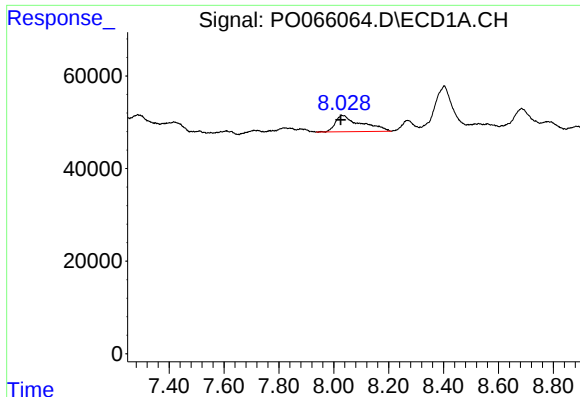
#34 AR-1260-4

R.T.: 7.708 min
Delta R.T.: -0.011 min
Response: 29861
Conc: 13.47 ng/ml



#34 AR-1260-4

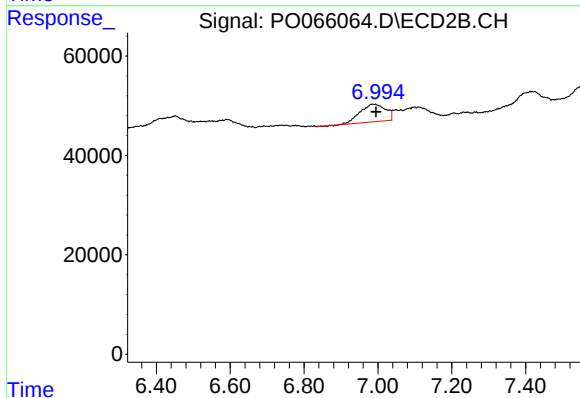
R.T.: 0.000 min
Exp R.T.: 6.752 min
Response: 0
Conc: N.D.



#35 AR-1260-5

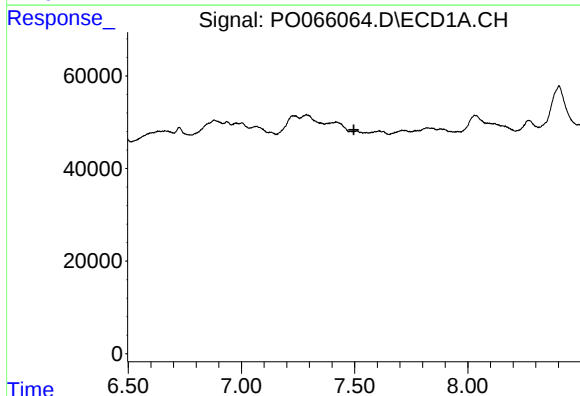
R.T.: 8.030 min
Delta R.T.: 0.005 min
Response: 231957
Conc: 47.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



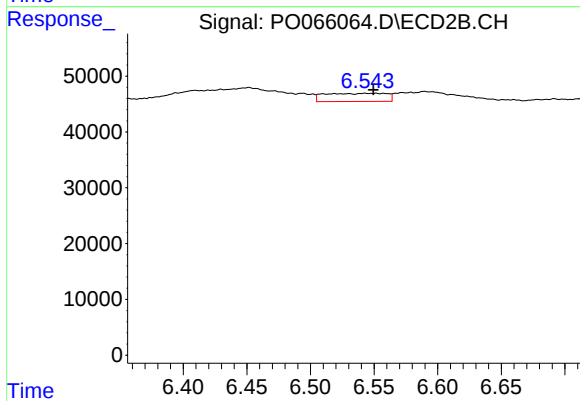
#35 AR-1260-5

R.T.: 6.994 min
Delta R.T.: -0.001 min
Response: 170211
Conc: 28.00 ng/ml



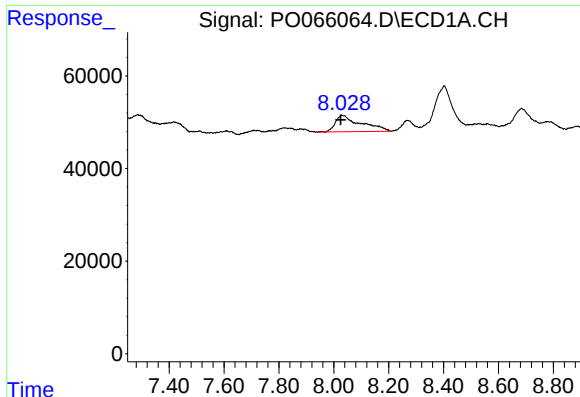
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.497 min
Response: 0
Conc: N.D.



#36 AR-1262-1

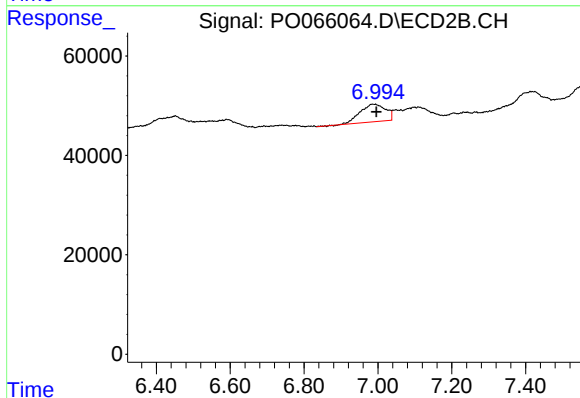
R.T.: 6.543 min
Delta R.T.: -0.006 min
Response: 49641
Conc: 35.87 ng/ml



#37 AR-1262-2

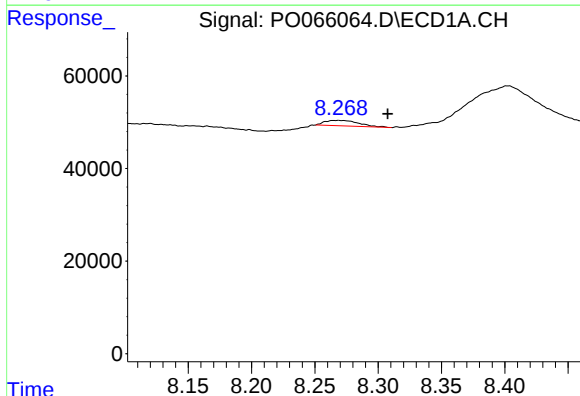
R.T.: 8.030 min
Delta R.T.: 0.005 min
Response: 231957
Conc: 45.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



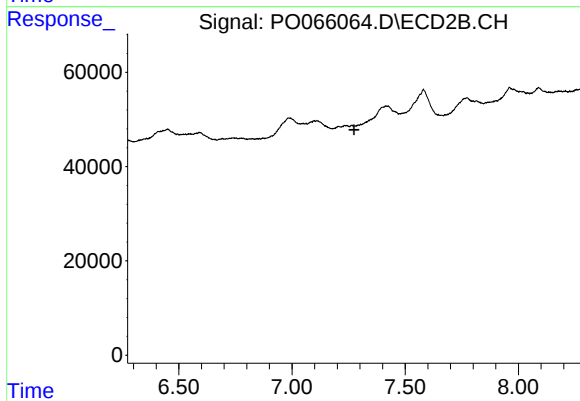
#37 AR-1262-2

R.T.: 6.994 min
Delta R.T.: -0.002 min
Response: 170211
Conc: 26.92 ng/ml



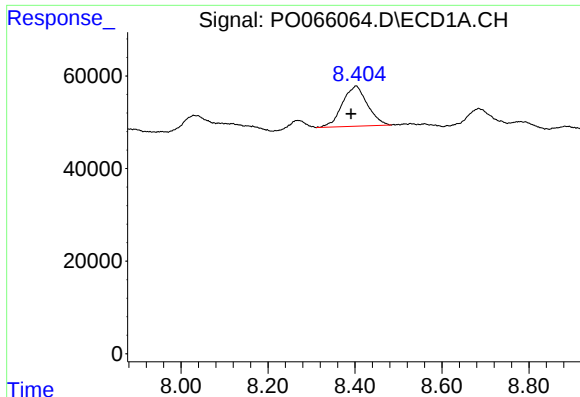
#38 AR-1262-3

R.T.: 8.268 min
Delta R.T.: -0.039 min
Response: 21942
Conc: 6.25 ng/ml



#38 AR-1262-3

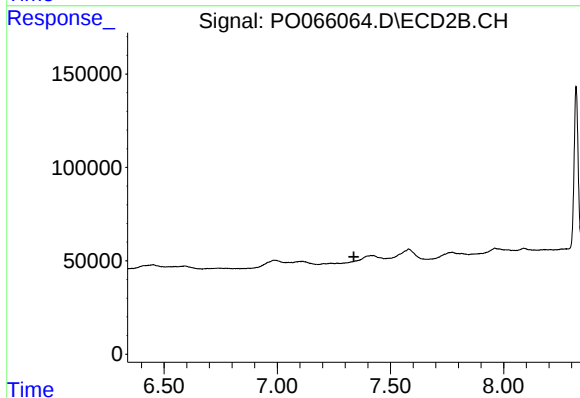
R.T.: 0.000 min
Exp R.T.: 7.274 min
Response: 0
Conc: N.D.



#39 AR-1262-4

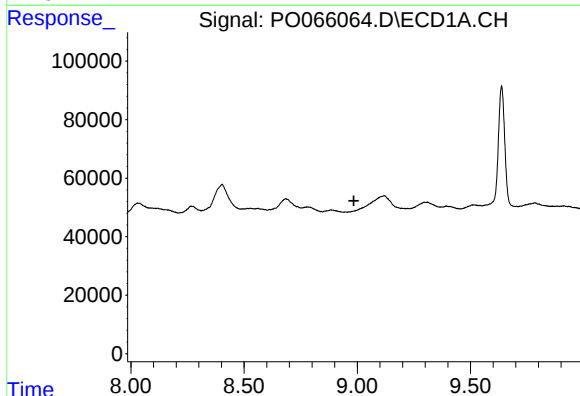
R.T.: 8.402 min
Delta R.T.: 0.011 min
Response: 348237
Conc: 127.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



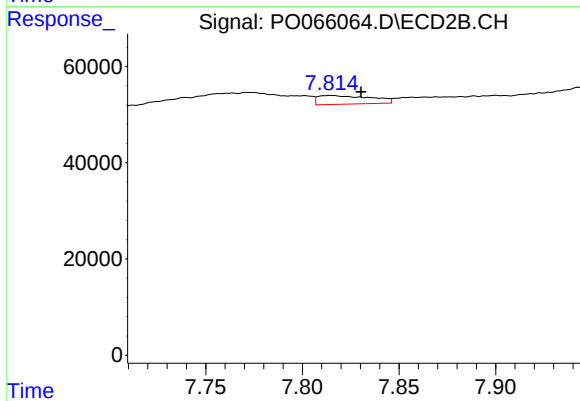
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 7.338 min
Response: 0
Conc: N.D.



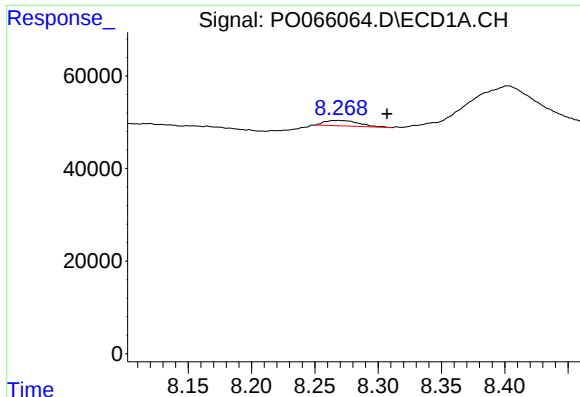
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.985 min
Response: 0
Conc: N.D.



#40 AR-1262-5

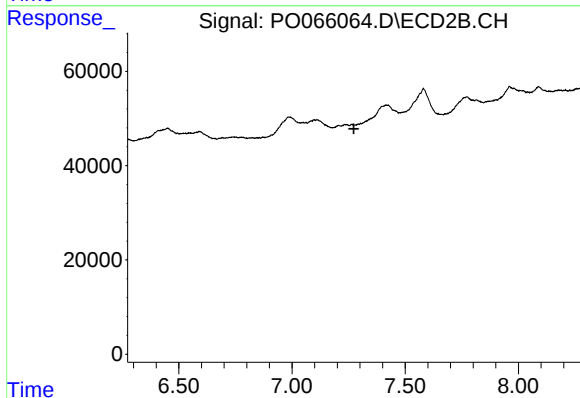
R.T.: 7.815 min
Delta R.T.: -0.016 min
Response: 34357
Conc: 16.34 ng/ml



#41 AR-1268-1

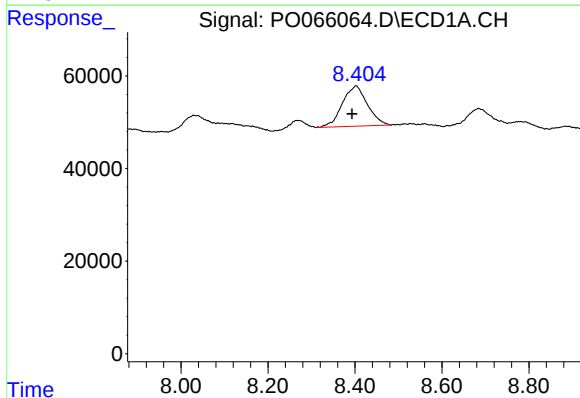
R.T.: 8.268 min
Delta R.T.: -0.039 min
Response: 21942
Conc: 3.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



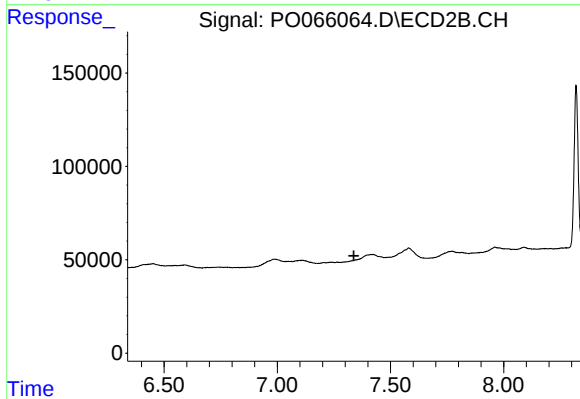
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.274 min
Response: 0
Conc: N.D.



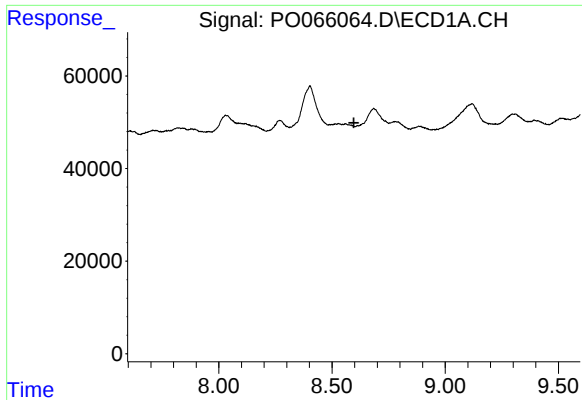
#42 AR-1268-2

R.T.: 8.402 min
Delta R.T.: 0.009 min
Response: 348237
Conc: 59.03 ng/ml



#42 AR-1268-2

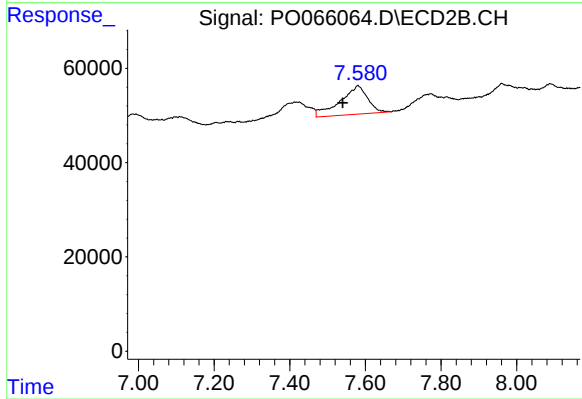
R.T.: 0.000 min
Exp R.T. : 7.339 min
Response: 0
Conc: N.D.



#43 AR-1268-3

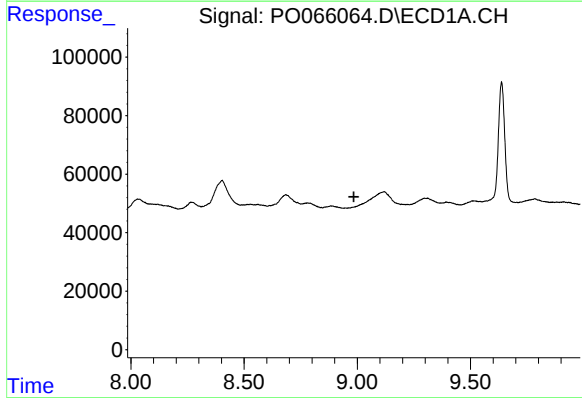
R.T.: 0.000 min
Exp R.T.: 8.597 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
I.BLK



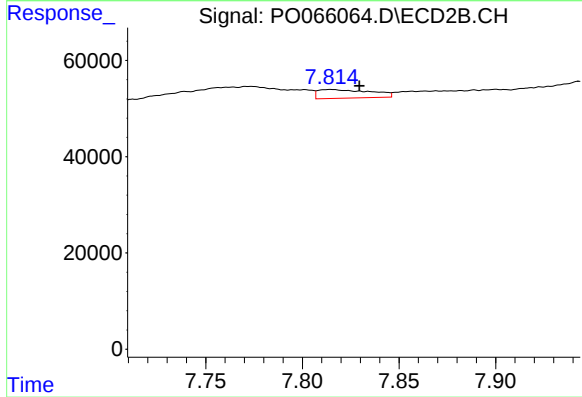
#43 AR-1268-3

R.T.: 7.580 min
Delta R.T.: 0.040 min
Response: 305815
Conc: 51.09 ng/ml



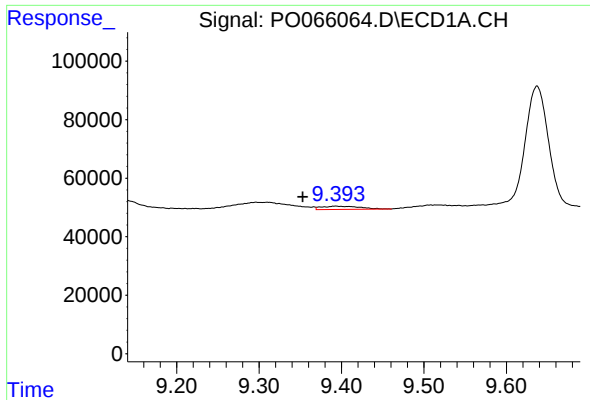
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 8.985 min
Response: 0
Conc: N.D.



#44 AR-1268-4

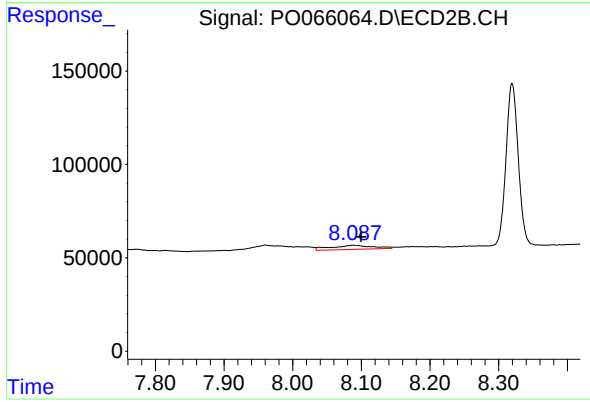
R.T.: 7.815 min
Delta R.T.: -0.015 min
Response: 34357
Conc: 14.08 ng/ml



#45 AR-1268-5

R.T.: 9.393 min
Delta R.T.: 0.040 min
Response: 35384
Conc: 2.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
I.BLK



#45 AR-1268-5

R.T.: 8.088 min
Delta R.T.: -0.012 min
Response: 91319
Conc: 5.06 ng/ml