

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091219\
 Data File : P0060684.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 10:03
 Operator : SM/AJ
 Sample : K4806-01RE
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 DRUM-COMPRES

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:18:00 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							
1)	SA Tetrachlo...	4.368	3.531	604829	493122	14.577	16.055
2)	SA Decachlor...	10.030	8.415	391869	308133	7.429	8.324
Target Compounds							
7)	L1 AR-1016-5	0.000	5.049	0	28071	N.D.	26.419 #
10)	L2 AR-1221-3	0.000	3.946	0	69382	N.D.	75.825 #
11)	L3 AR-1232-1	0.000	3.946	0	69382	N.D.	70.968 #
15)	L3 AR-1232-5	0.000	5.049	0	28071	N.D.	47.048 #
20)	L4 AR-1242-5	6.382	5.339	21877	11220	20.071	11.491 #
24)	L5 AR-1248-4	6.382	5.049	21877	28071	12.438	23.086 #
25)	L5 AR-1248-5	6.382	0.000	21877	0	13.077	N.D. #
26)	L6 AR-1254-1	6.382	5.339	21877	11220	11.996	5.914 #
27)	L6 AR-1254-2	6.603	5.562	-5032	25484	N.D.	14.912 #
28)	L6 AR-1254-3	6.971	5.907	42881	47953	13.446	17.098 #
29)	L6 AR-1254-4	0.000	6.128	0	16246	N.D.	9.094 #
30)	L6 AR-1254-5	7.666	6.541	64635	66679	23.760	25.411
31)	L7 AR-1260-1	7.126	6.033	30211	50705	12.086	24.657 #
32)	L7 AR-1260-2	7.381	6.220	45281	41371	14.572	16.523
33)	L7 AR-1260-3	7.742	6.370	28157	32256	11.256	13.883
34)	L7 AR-1260-4	7.965	6.835	70086	42178	23.671	20.767
35)	L7 AR-1260-5	8.280	7.073	57205	66380	10.185	14.491 #
36)	L8 AR-1262-1	7.742	6.579	28157	37201	8.384	13.991 #
37)	L8 AR-1262-2	8.280	7.073	57205	66380	9.771	14.622 #
38)	L8 AR-1262-3	8.595	7.355	39809	19512	9.948	10.293
39)	L8 AR-1262-4	0.000	7.415	0	57382	N.D.	16.733 #
40)	L8 AR-1262-5	0.000	7.906	0	21495	N.D.	13.748 #
41)	L9 AR-1268-1	8.595	7.355	39809	19512	5.767	3.842 #
42)	L9 AR-1268-2	0.000	7.415	0	57382	N.D.	12.353 #
44)	L9 AR-1268-4	0.000	7.906	0	21495	N.D.	12.642 #
45)	L9 AR-1268-5	0.000	8.178	0	16426	N.D.	1.466 #

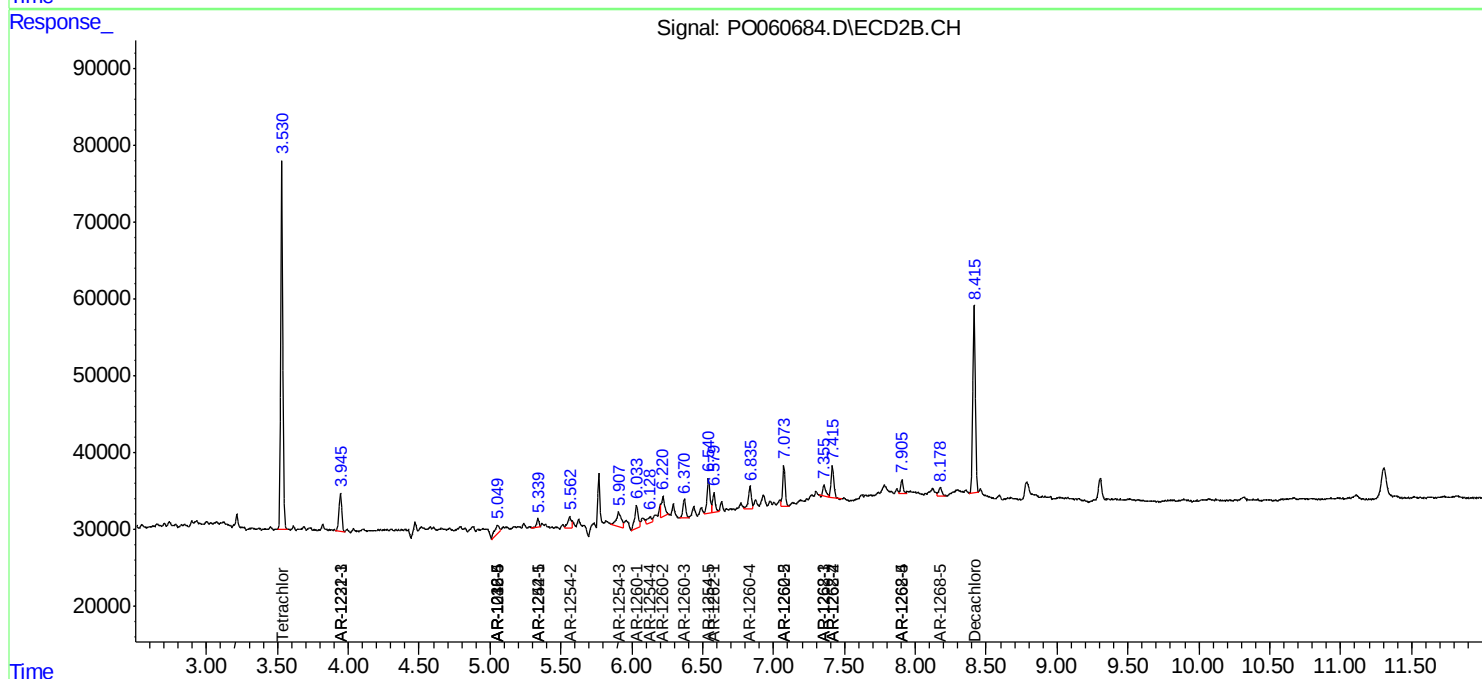
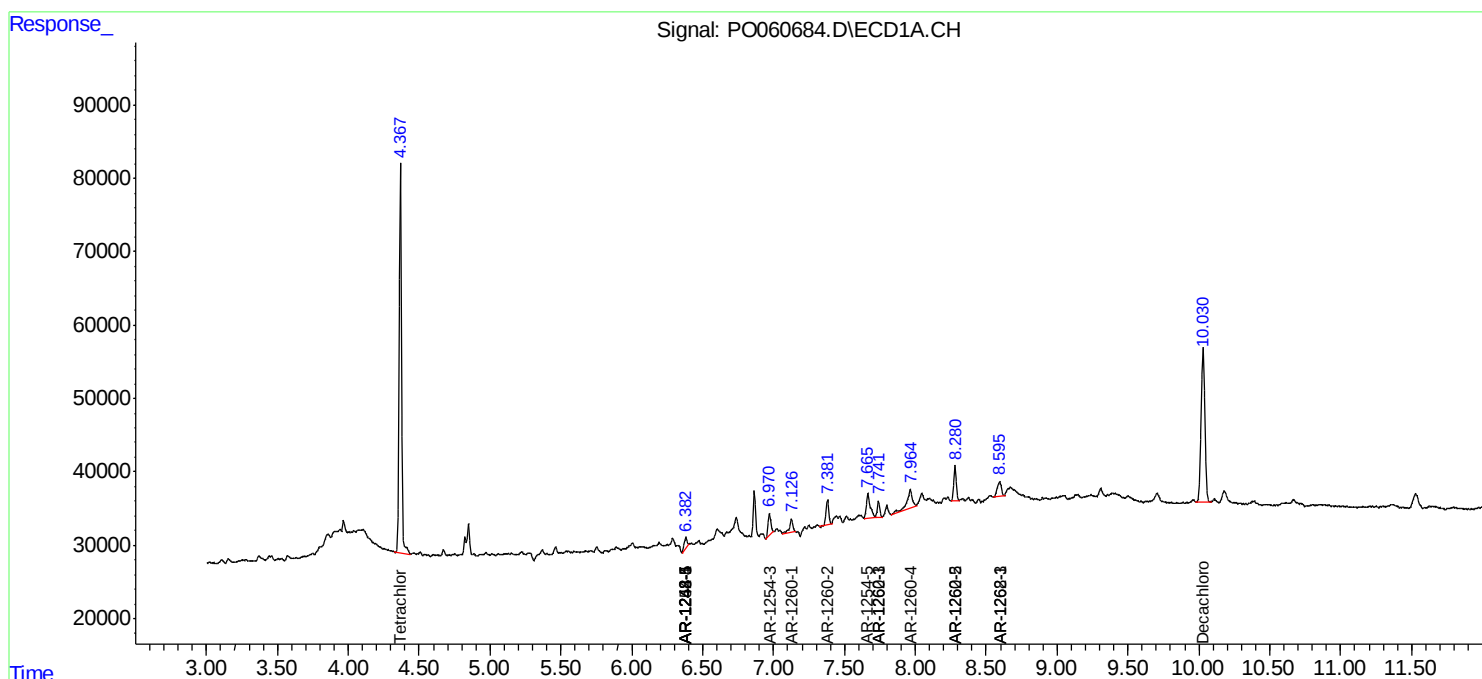
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

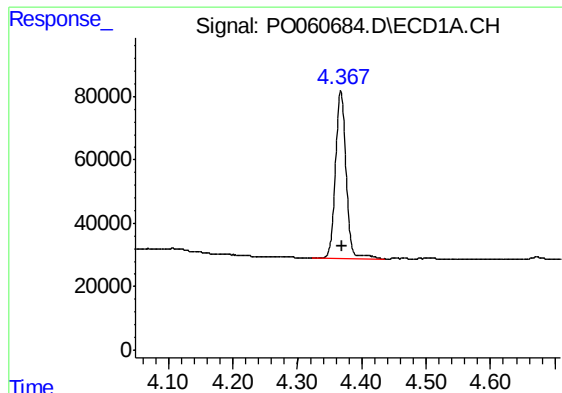
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060684.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 10:03
Operator : SM/AJ
Sample : K4806-01RE
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:18:00 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

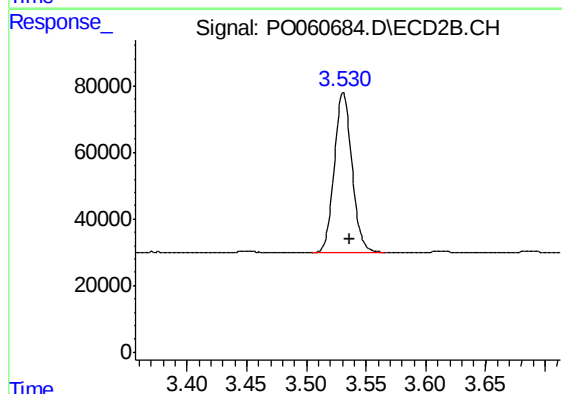




#1 Tetrachloro-m-xylene

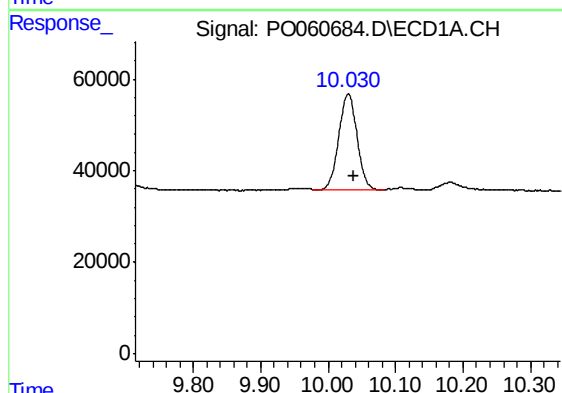
R.T.: 4.368 min
Delta R.T.: -0.001 min
Response: 604829
Conc: 14.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



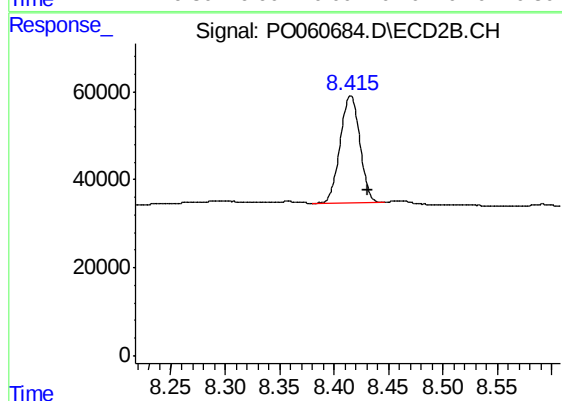
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 493122
Conc: 16.05 ng/ml



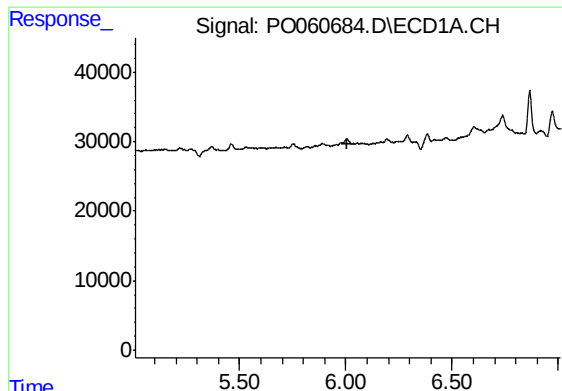
#2 Decachlorobiphenyl

R.T.: 10.030 min
Delta R.T.: -0.007 min
Response: 391869
Conc: 7.43 ng/ml



#2 Decachlorobiphenyl

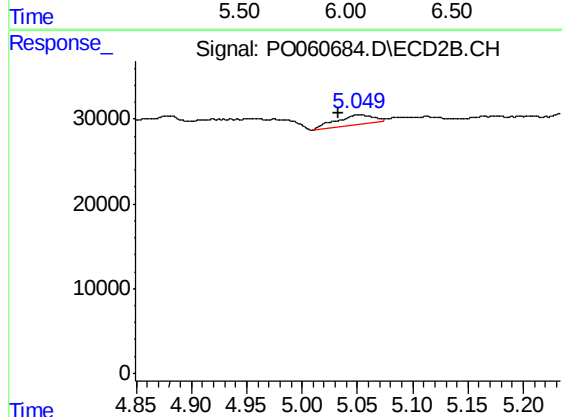
R.T.: 8.415 min
Delta R.T.: -0.016 min
Response: 308133
Conc: 8.32 ng/ml



#7 AR-1016-5

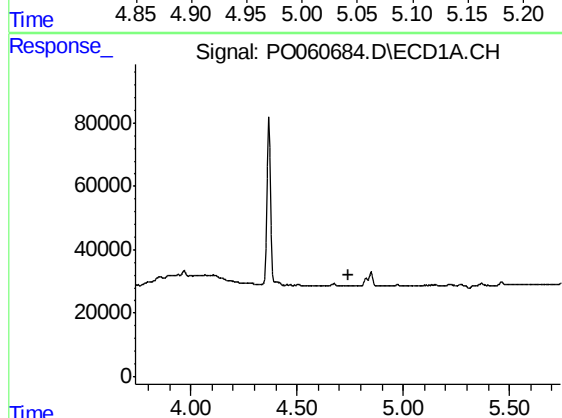
R.T.: 0.000 min
Exp R.T. : 6.010 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



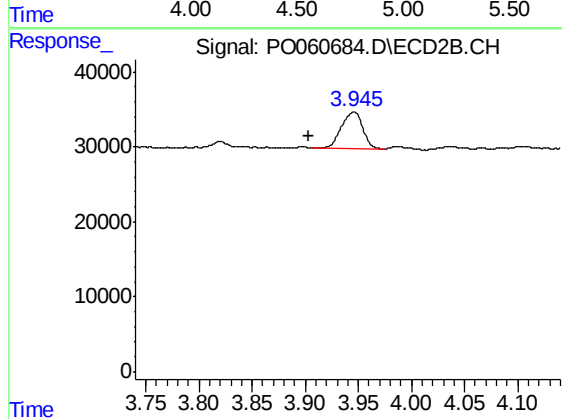
#7 AR-1016-5

R.T.: 5.049 min
Delta R.T.: 0.016 min
Response: 28071
Conc: 26.42 ng/ml



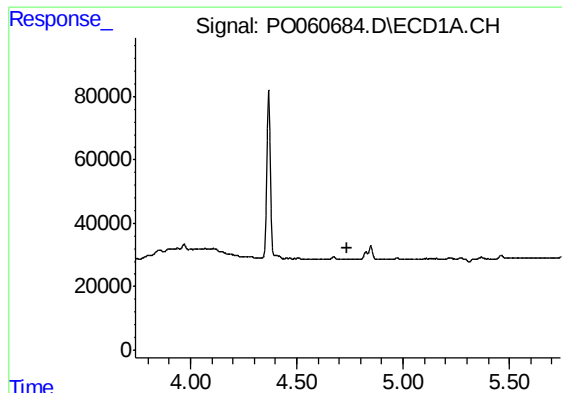
#10 AR-1221-3

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



#10 AR-1221-3

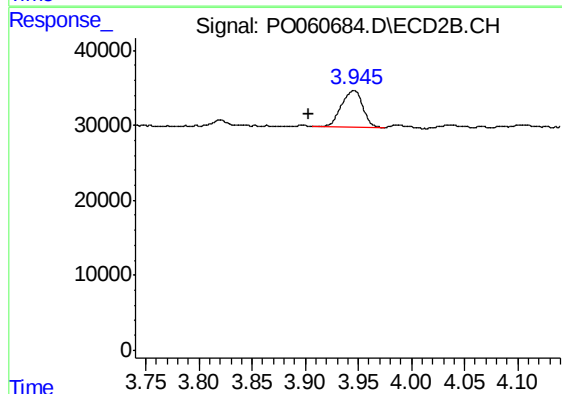
R.T.: 3.946 min
Delta R.T.: 0.042 min
Response: 69382
Conc: 75.83 ng/ml



#11 AR-1232-1

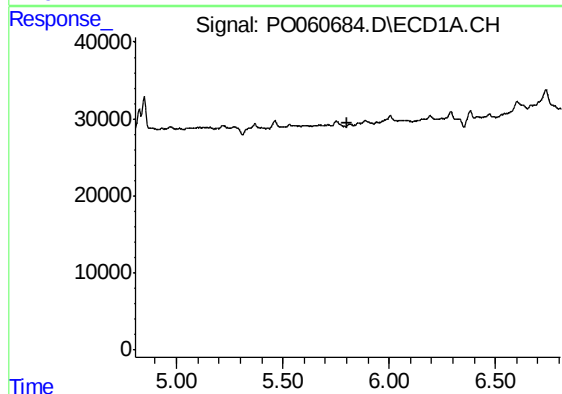
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



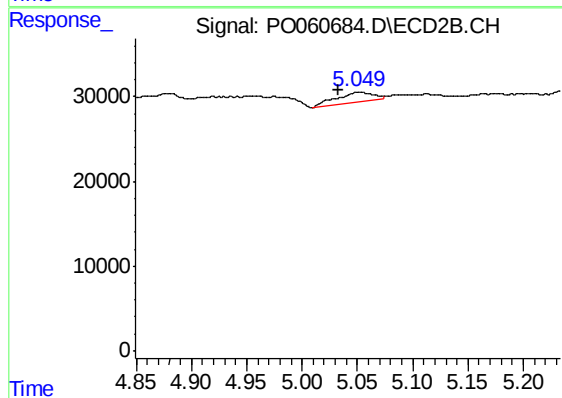
#11 AR-1232-1

R.T.: 3.946 min
Delta R.T.: 0.042 min
Response: 69382
Conc: 70.97 ng/ml



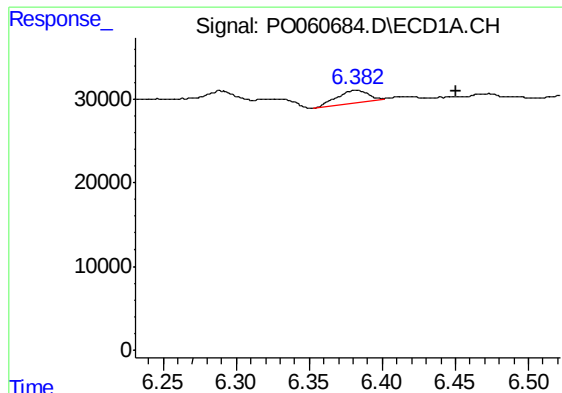
#15 AR-1232-5

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



#15 AR-1232-5

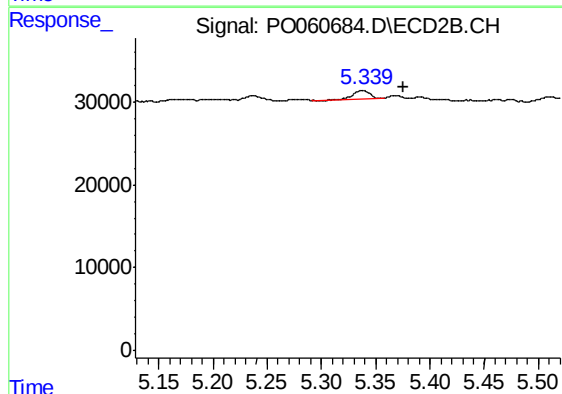
R.T.: 5.049 min
Delta R.T.: 0.017 min
Response: 28071
Conc: 47.05 ng/ml



#20 AR-1242-5

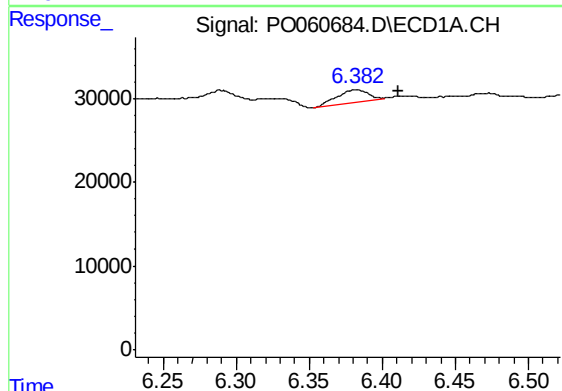
R.T.: 6.382 min
Delta R.T.: -0.068 min
Response: 21877
Conc: 20.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP



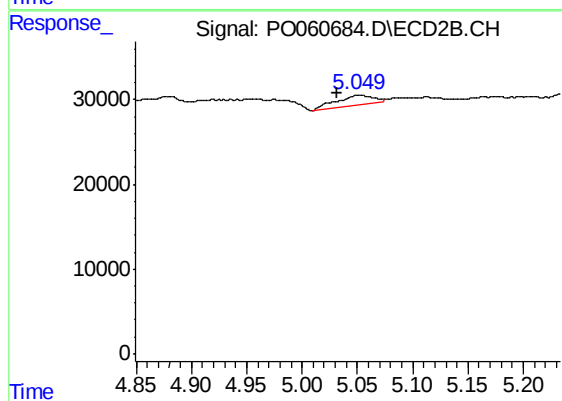
#20 AR-1242-5

R.T.: 5.339 min
Delta R.T.: -0.037 min
Response: 11220
Conc: 11.49 ng/ml



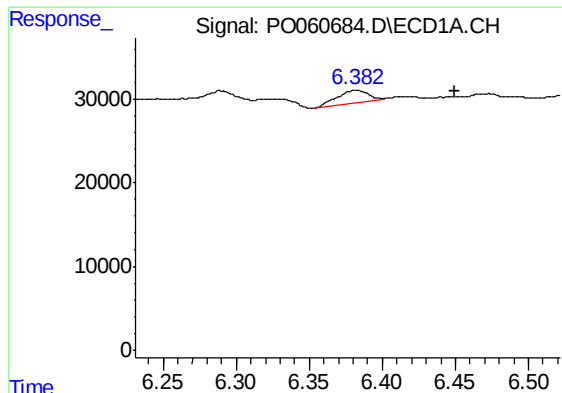
#24 AR-1248-4

R.T.: 6.382 min
Delta R.T.: -0.029 min
Response: 21877
Conc: 12.44 ng/ml



#24 AR-1248-4

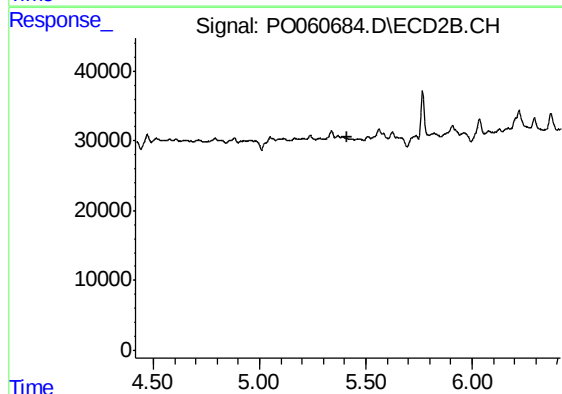
R.T.: 5.049 min
Delta R.T.: 0.017 min
Response: 28071
Conc: 23.09 ng/ml



#25 AR-1248-5

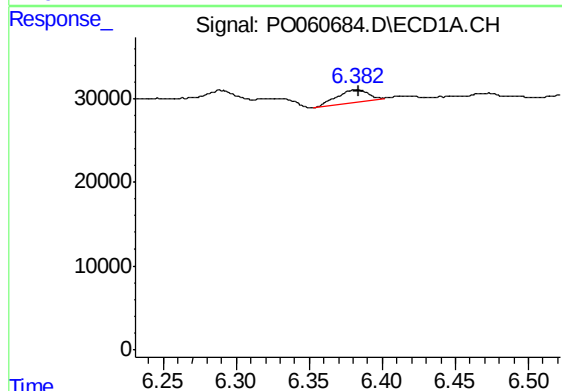
R.T.: 6.382 min
Delta R.T.: -0.068 min
Response: 21877
Conc: 13.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP



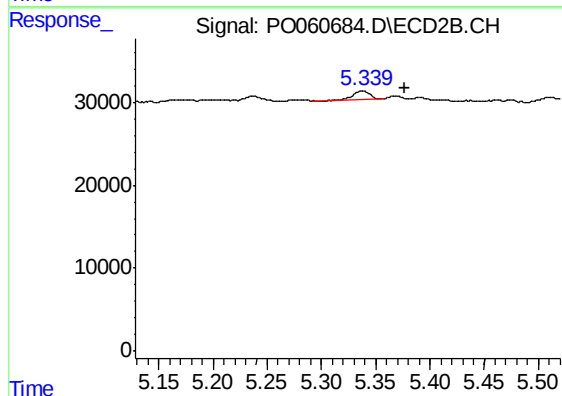
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.415 min
Response: 0
Conc: N.D.



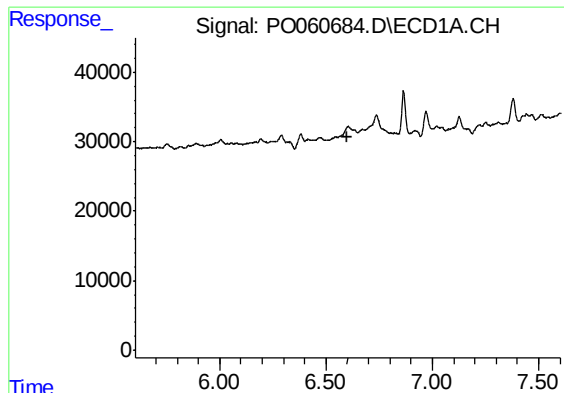
#26 AR-1254-1

R.T.: 6.382 min
Delta R.T.: -0.002 min
Response: 21877
Conc: 12.00 ng/ml



#26 AR-1254-1

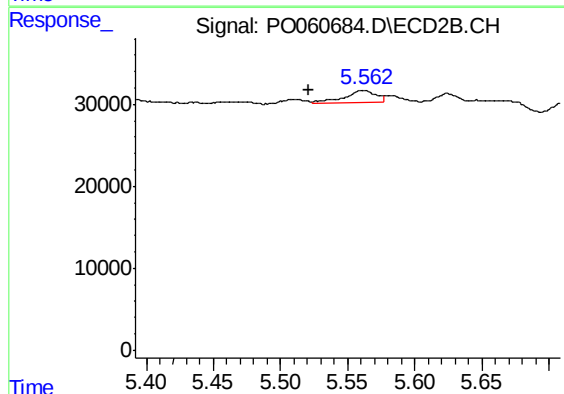
R.T.: 5.339 min
Delta R.T.: -0.038 min
Response: 11220
Conc: 5.91 ng/ml



#27 AR-1254-2

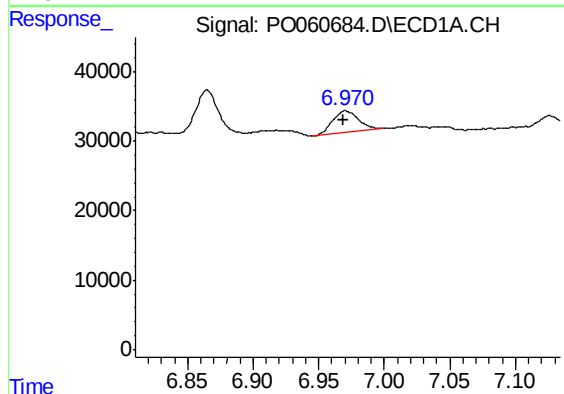
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: -5032
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-COMP



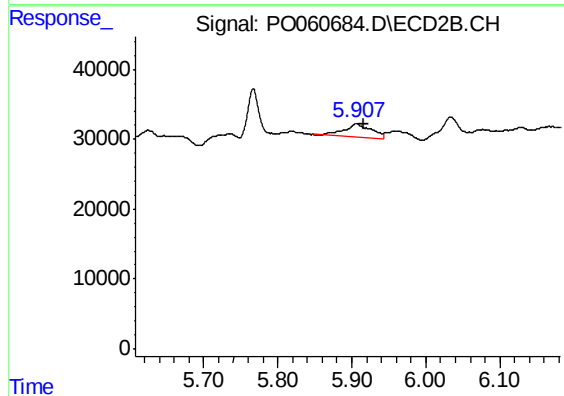
#27 AR-1254-2

R.T.: 5.562 min
Delta R.T.: 0.041 min
Response: 25484
Conc: 14.91 ng/ml



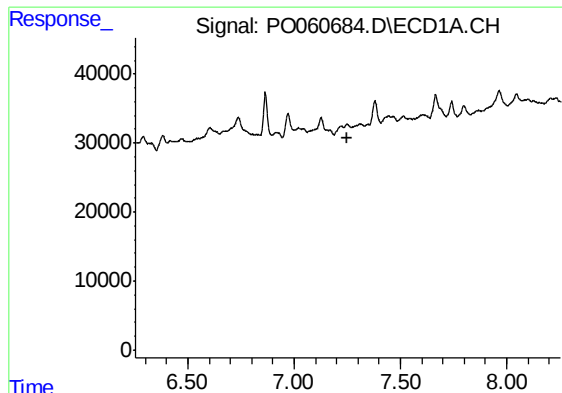
#28 AR-1254-3

R.T.: 6.971 min
Delta R.T.: 0.002 min
Response: 42881
Conc: 13.45 ng/ml



#28 AR-1254-3

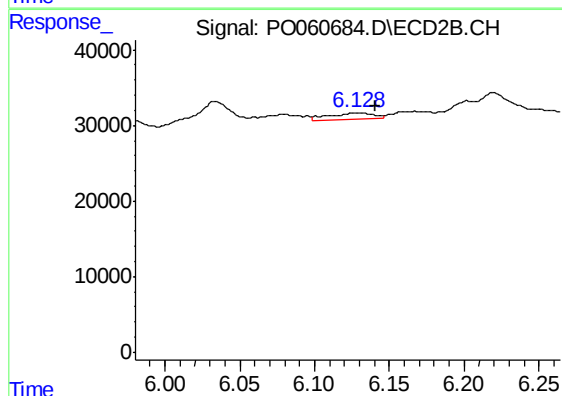
R.T.: 5.907 min
Delta R.T.: -0.010 min
Response: 47953
Conc: 17.10 ng/ml



#29 AR-1254-4

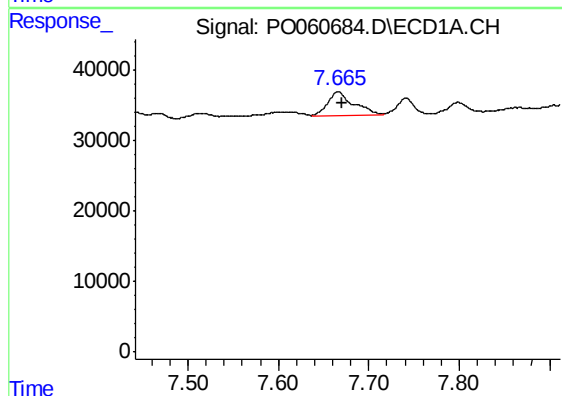
R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



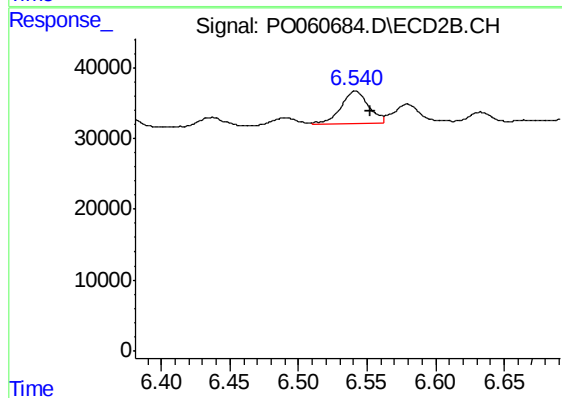
#29 AR-1254-4

R.T.: 6.128 min
Delta R.T.: -0.013 min
Response: 16246
Conc: 9.09 ng/ml



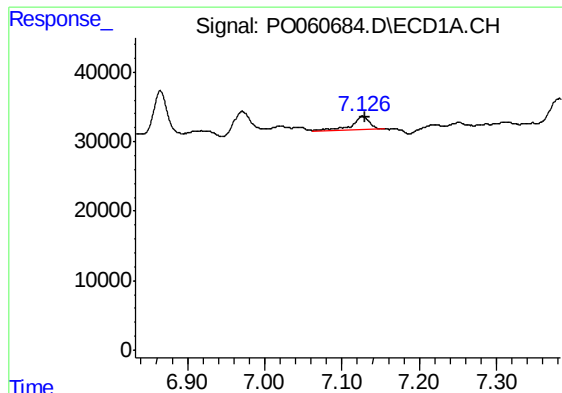
#30 AR-1254-5

R.T.: 7.666 min
Delta R.T.: -0.005 min
Response: 64635
Conc: 23.76 ng/ml



#30 AR-1254-5

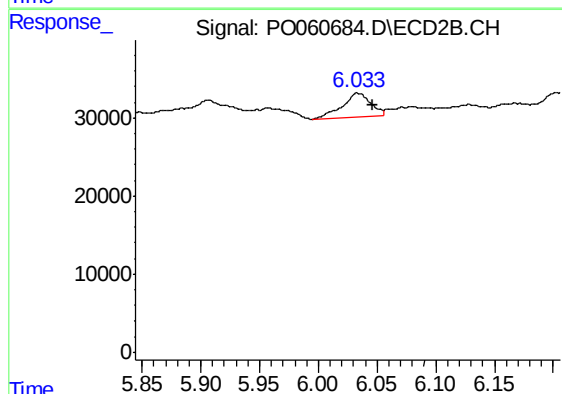
R.T.: 6.541 min
Delta R.T.: -0.011 min
Response: 66679
Conc: 25.41 ng/ml



#31 AR-1260-1

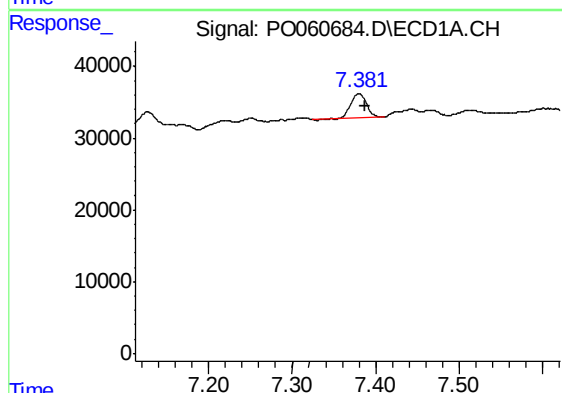
R.T.: 7.126 min
Delta R.T.: -0.004 min
Response: 30211
Conc: 12.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



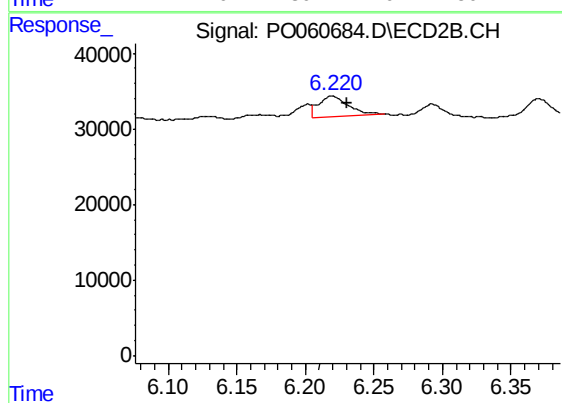
#31 AR-1260-1

R.T.: 6.033 min
Delta R.T.: -0.013 min
Response: 50705
Conc: 24.66 ng/ml



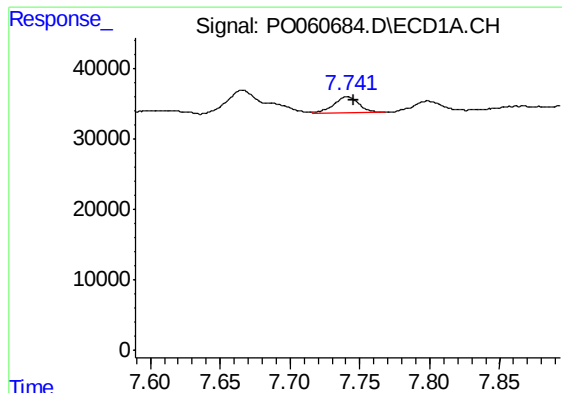
#32 AR-1260-2

R.T.: 7.381 min
Delta R.T.: -0.007 min
Response: 45281
Conc: 14.57 ng/ml



#32 AR-1260-2

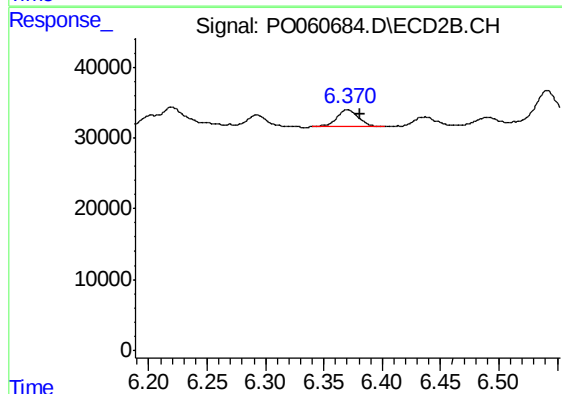
R.T.: 6.220 min
Delta R.T.: -0.011 min
Response: 41371
Conc: 16.52 ng/ml



#33 AR-1260-3

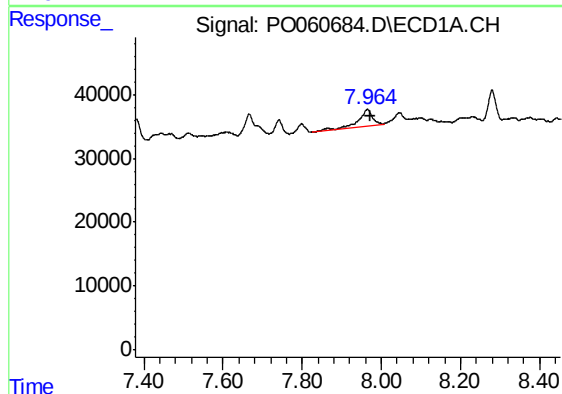
R.T.: 7.742 min
Delta R.T.: -0.004 min
Response: 28157
Conc: 11.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



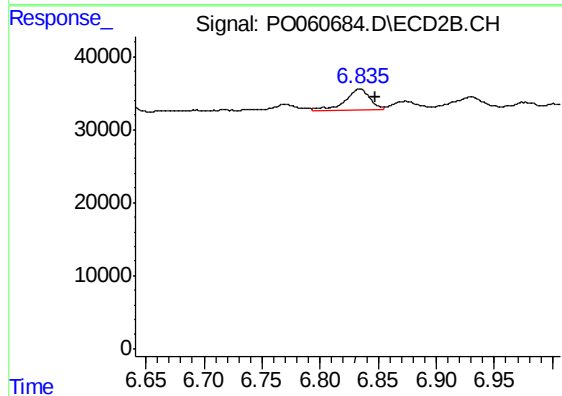
#33 AR-1260-3

R.T.: 6.370 min
Delta R.T.: -0.011 min
Response: 32256
Conc: 13.88 ng/ml



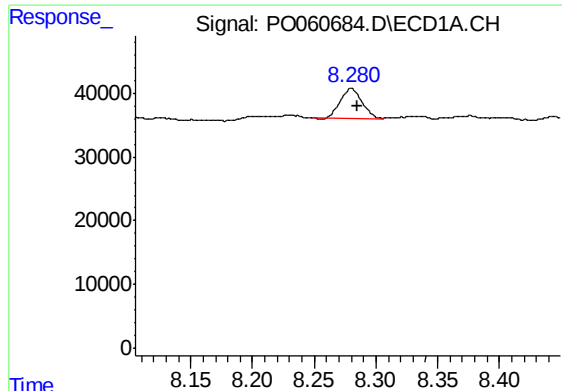
#34 AR-1260-4

R.T.: 7.965 min
Delta R.T.: -0.006 min
Response: 70086
Conc: 23.67 ng/ml



#34 AR-1260-4

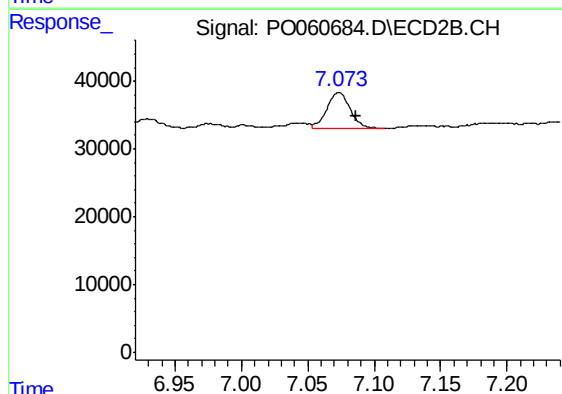
R.T.: 6.835 min
Delta R.T.: -0.013 min
Response: 42178
Conc: 20.77 ng/ml



#35 AR-1260-5

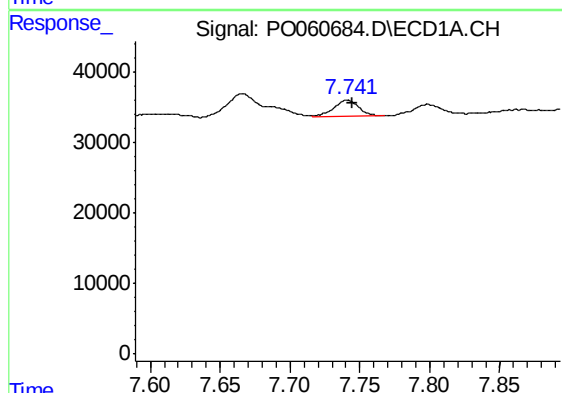
R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 57205
Conc: 10.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



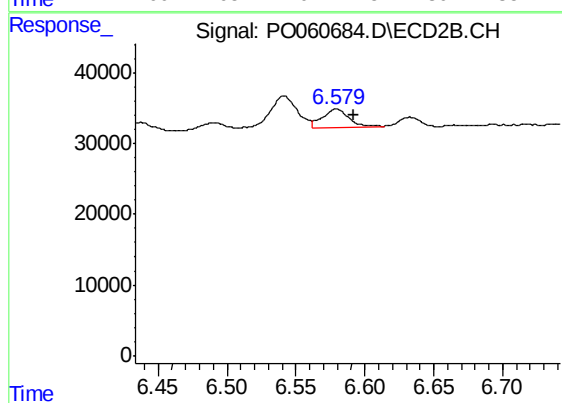
#35 AR-1260-5

R.T.: 7.073 min
Delta R.T.: -0.013 min
Response: 66380
Conc: 14.49 ng/ml



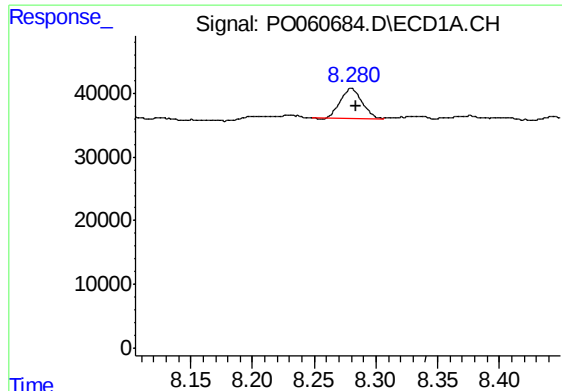
#36 AR-1262-1

R.T.: 7.742 min
Delta R.T.: -0.003 min
Response: 28157
Conc: 8.38 ng/ml



#36 AR-1262-1

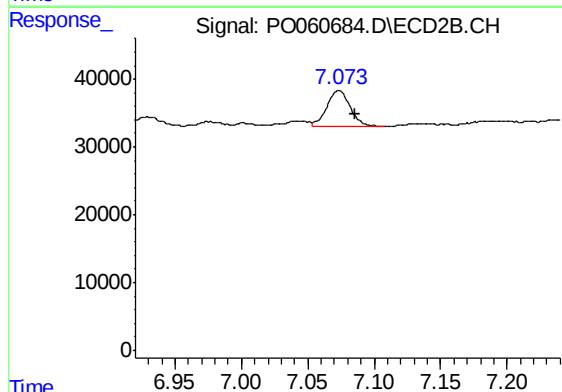
R.T.: 6.579 min
Delta R.T.: -0.012 min
Response: 37201
Conc: 13.99 ng/ml



#37 AR-1262-2

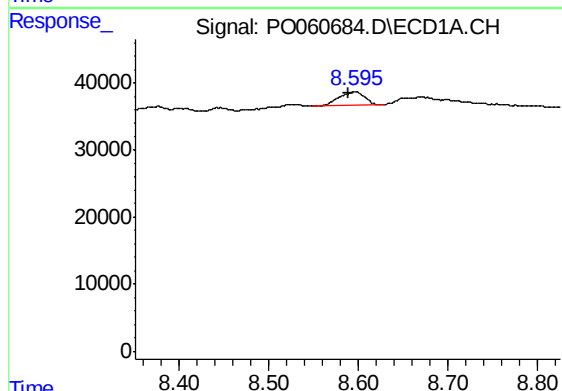
R.T.: 8.280 min
Delta R.T.: -0.004 min
Response: 57205
Conc: 9.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



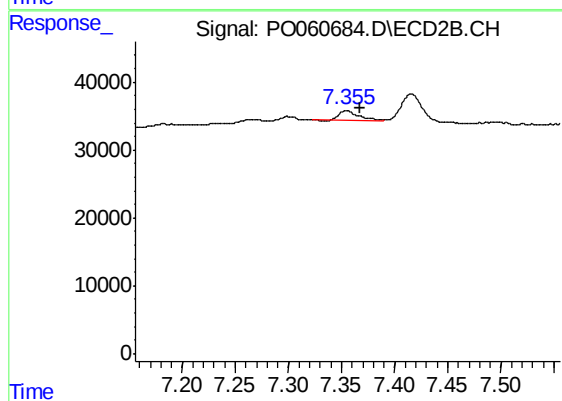
#37 AR-1262-2

R.T.: 7.073 min
Delta R.T.: -0.012 min
Response: 66380
Conc: 14.62 ng/ml



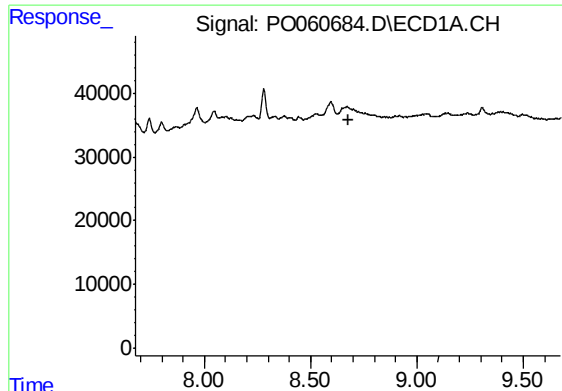
#38 AR-1262-3

R.T.: 8.595 min
Delta R.T.: 0.006 min
Response: 39809
Conc: 9.95 ng/ml



#38 AR-1262-3

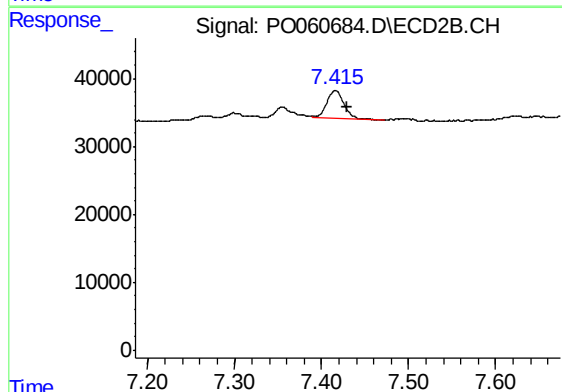
R.T.: 7.355 min
Delta R.T.: -0.012 min
Response: 19512
Conc: 10.29 ng/ml



#39 AR-1262-4

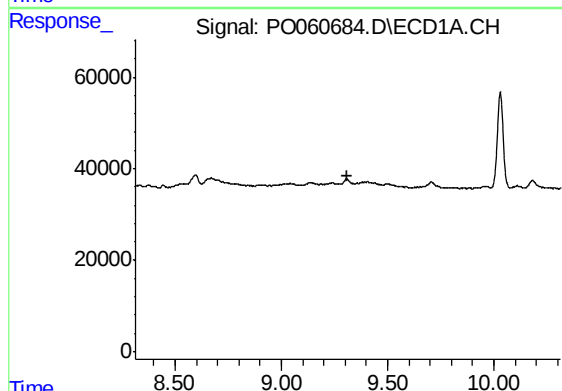
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



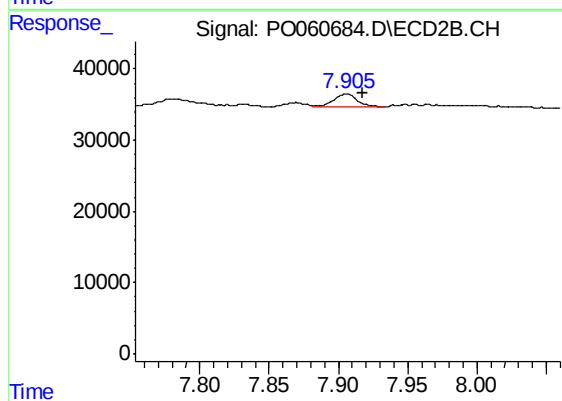
#39 AR-1262-4

R.T.: 7.415 min
Delta R.T.: -0.014 min
Response: 57382
Conc: 16.73 ng/ml



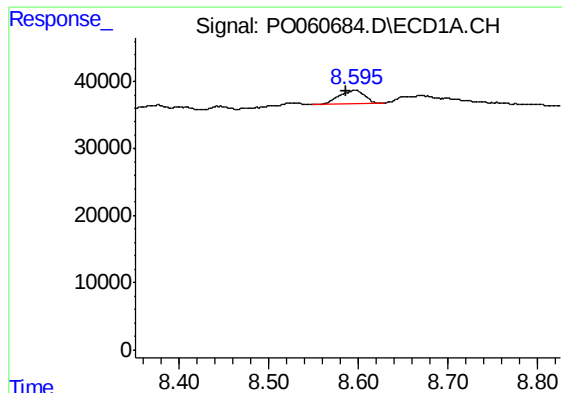
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.



#40 AR-1262-5

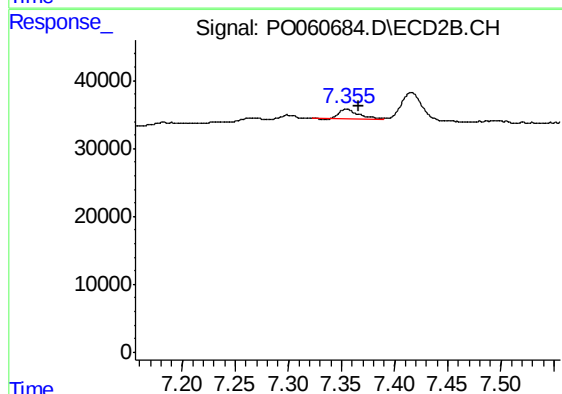
R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 21495
Conc: 13.75 ng/ml



#41 AR-1268-1

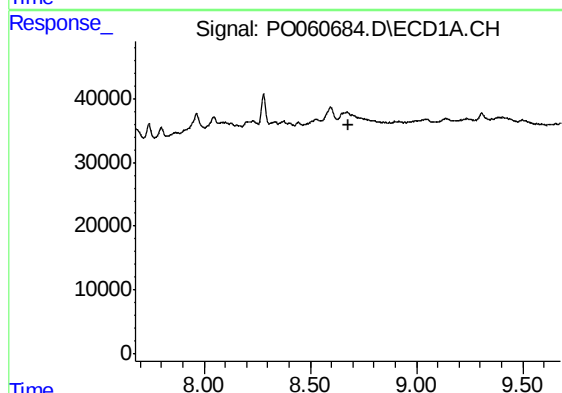
R.T.: 8.595 min
Delta R.T.: 0.010 min
Response: 39809
Conc: 5.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



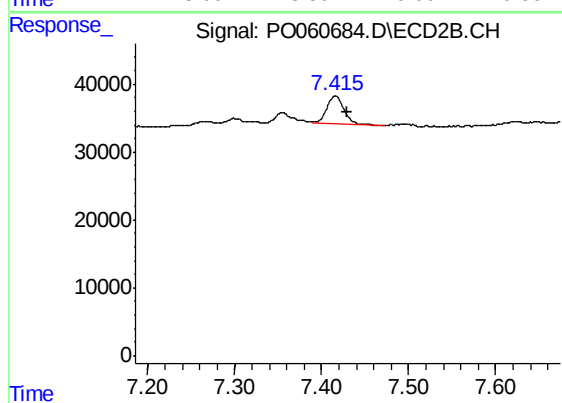
#41 AR-1268-1

R.T.: 7.355 min
Delta R.T.: -0.012 min
Response: 19512
Conc: 3.84 ng/ml



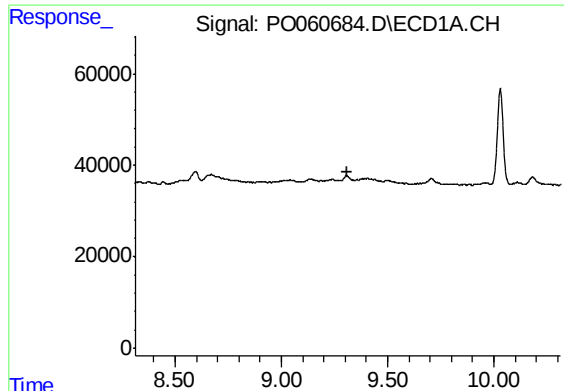
#42 AR-1268-2

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



#42 AR-1268-2

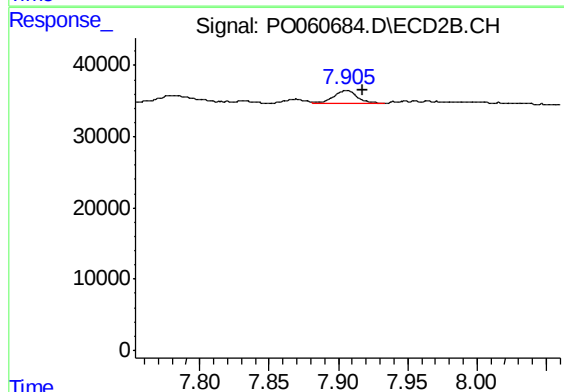
R.T.: 7.415 min
Delta R.T.: -0.014 min
Response: 57382
Conc: 12.35 ng/ml



#44 AR-1268-4

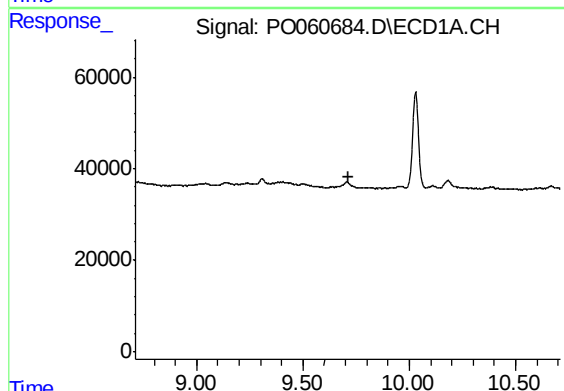
R.T.: 0.000 min
Exp R.T. : 9.313 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
DRUM-COMPRES



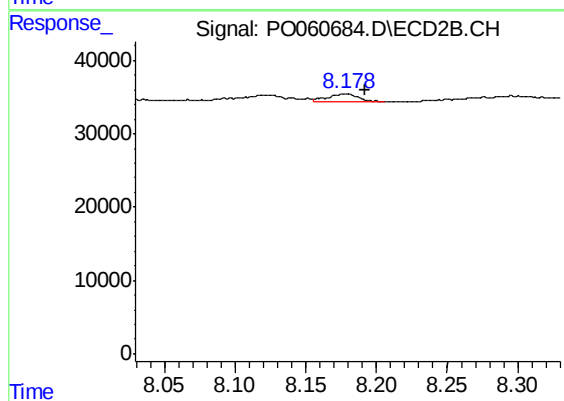
#44 AR-1268-4

R.T.: 7.906 min
Delta R.T.: -0.011 min
Response: 21495
Conc: 12.64 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.712 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 8.178 min
Delta R.T.: -0.013 min
Response: 16426
Conc: 1.47 ng/ml