

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091219\
 Data File : P0060693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Sep 2019 13:58
 Operator : SM/AJ
 Sample : K4825-12 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CSA-4-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 04:22:30 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...	4.365	3.531	198199	182338	4.777	5.937
2)	SA Decachlor...	10.026	8.414	192105	119217	3.642	3.221
Target Compounds							
10)	L2 AR-1221-3	0.000	3.938	0	60368	N.D.	65.973 #
11)	L3 AR-1232-1	0.000	3.938	0	60368	N.D.	61.747 #
20)	L4 AR-1242-5	0.000	5.368	0	10883	N.D.	11.146 #
25)	L5 AR-1248-5	0.000	5.368	0	10883	N.D.	8.946 #
26)	L6 AR-1254-1	0.000	5.368	0	10883	N.D.	5.736 #
27)	L6 AR-1254-2	6.599	5.511	28034	9263	9.673	5.420 #
28)	L6 AR-1254-3	6.968	5.926	28085	13338	8.806	4.756 #
29)	L6 AR-1254-4	0.000	6.128	0	6385	N.D.	3.574 #
30)	L6 AR-1254-5	7.663	6.540	24356	21134	8.953	8.054
31)	L7 AR-1260-1	0.000	6.034	0	14329	N.D.	6.968 #
32)	L7 AR-1260-2	7.377	6.218	43411	18508	13.970	7.392 #
33)	L7 AR-1260-3	0.000	6.369	0	14826	N.D.	6.382 #
35)	L7 AR-1260-5	0.000	7.072	0	32372	N.D.	7.067 #
36)	L8 AR-1262-1	0.000	6.540	0	21134	N.D.	7.949 #
37)	L8 AR-1262-2	0.000	7.072	0	32372	N.D.	7.131 #
38)	L8 AR-1262-3	0.000	7.415	0	18440	N.D.	9.728 #
39)	L8 AR-1262-4	0.000	7.415	0	18440	N.D.	5.377 #
40)	L8 AR-1262-5	0.000	7.903	0	9319	N.D.	5.960 #
41)	L9 AR-1268-1	0.000	7.415	0	18440	N.D.	3.631 #
42)	L9 AR-1268-2	0.000	7.415	0	18440	N.D.	3.970 #
44)	L9 AR-1268-4	0.000	7.903	0	9319	N.D.	5.480 #

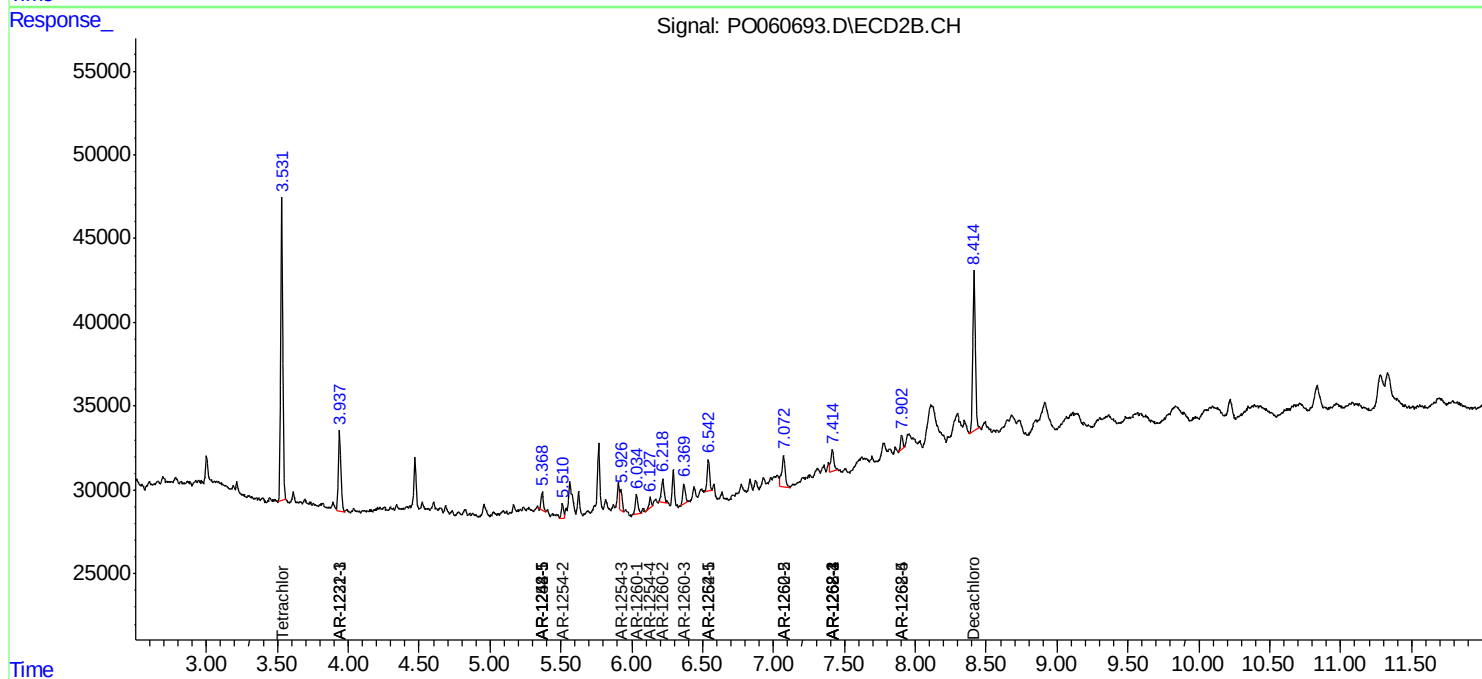
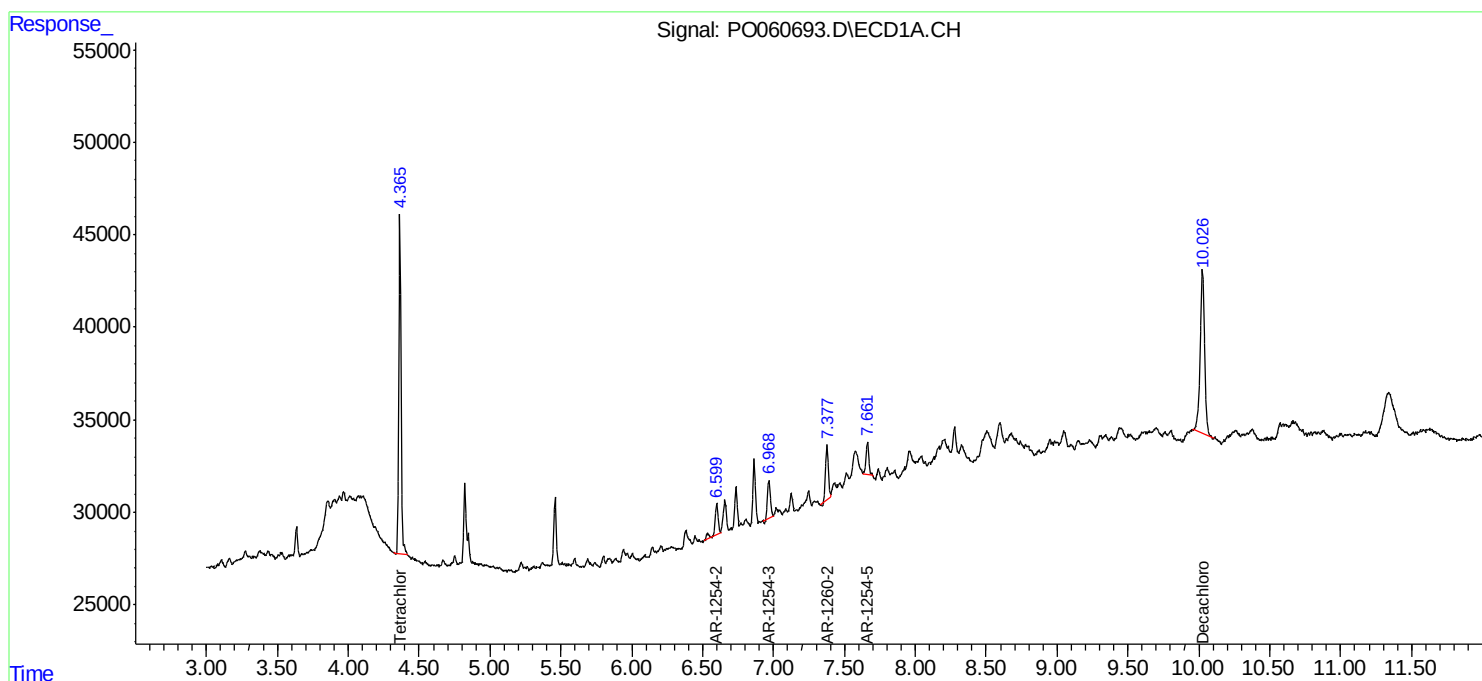
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

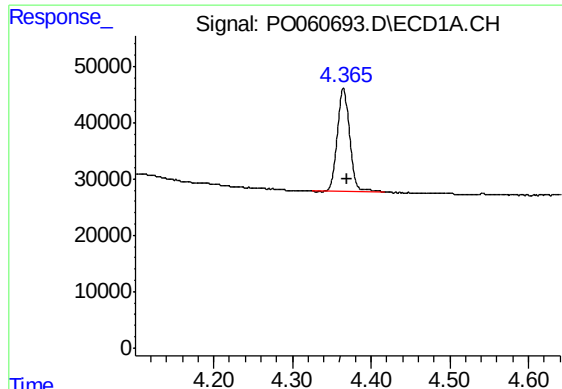
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091219\
Data File : PO060693.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 12 Sep 2019 13:58
Operator : SM/AJ
Sample : K4825-12 5X
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CSA-4-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 13 04:22:30 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

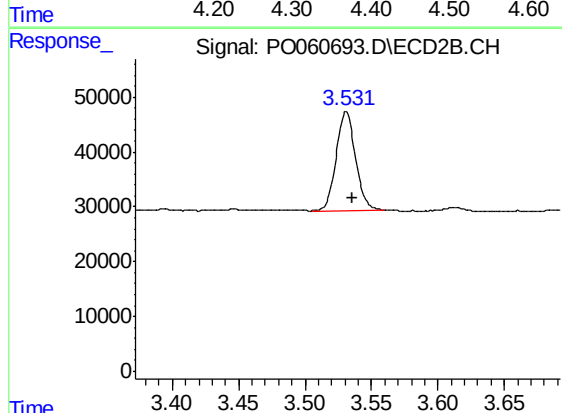




#1 Tetrachloro-m-xylene

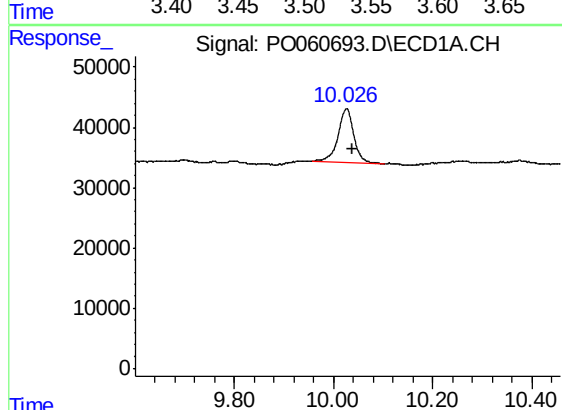
R.T.: 4.365 min
Delta R.T.: -0.004 min
Response: 198199
Conc: 4.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



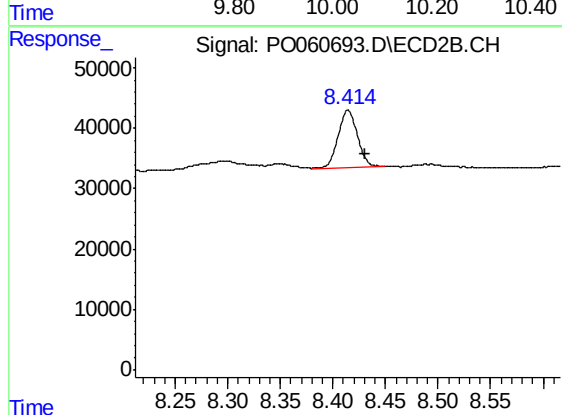
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: -0.005 min
Response: 182338
Conc: 5.94 ng/ml



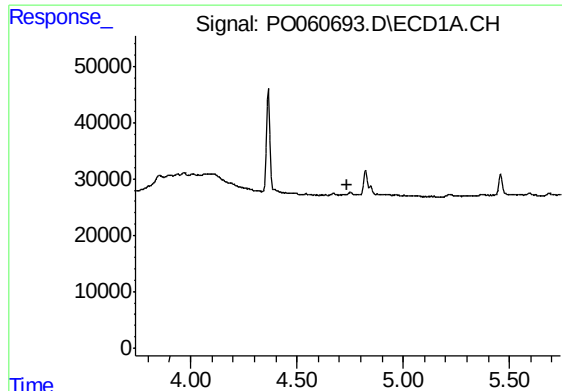
#2 Decachlorobiphenyl

R.T.: 10.026 min
Delta R.T.: -0.011 min
Response: 192105
Conc: 3.64 ng/ml



#2 Decachlorobiphenyl

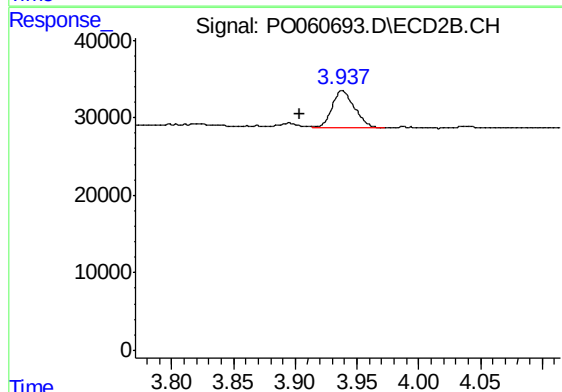
R.T.: 8.414 min
Delta R.T.: -0.017 min
Response: 119217
Conc: 3.22 ng/ml



#10 AR-1221-3

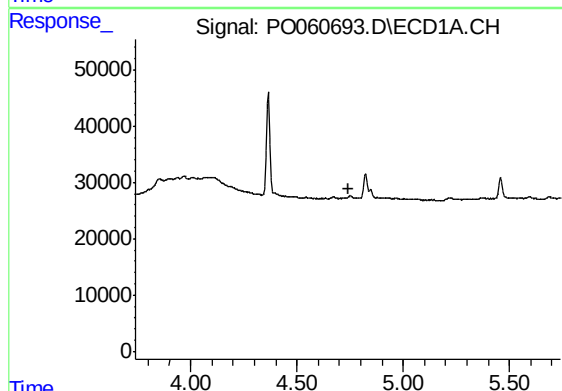
R.T.: 0.000 min
Exp R.T. : 4.740 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



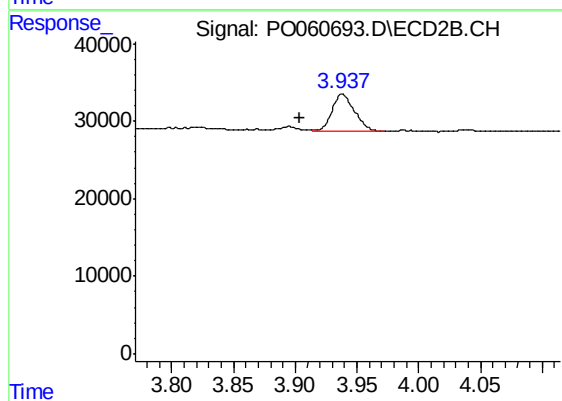
#10 AR-1221-3

R.T.: 3.938 min
Delta R.T.: 0.034 min
Response: 60368
Conc: 65.97 ng/ml



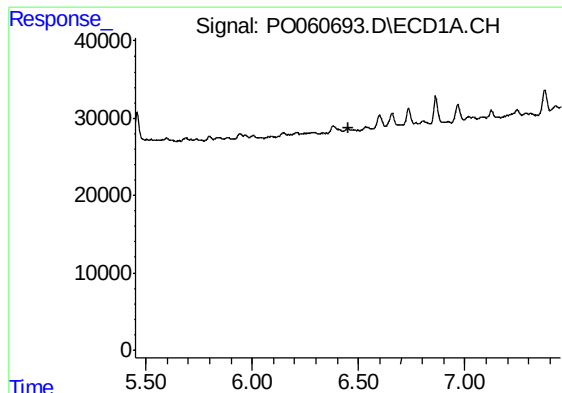
#11 AR-1232-1

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



#11 AR-1232-1

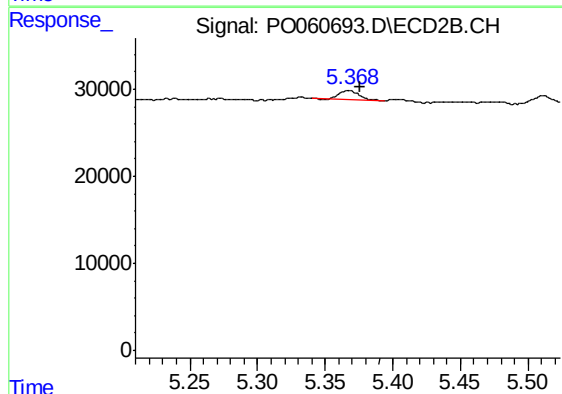
R.T.: 3.938 min
Delta R.T.: 0.034 min
Response: 60368
Conc: 61.75 ng/ml



#20 AR-1242-5

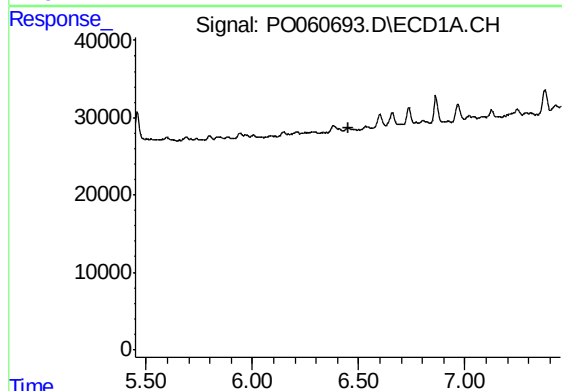
R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



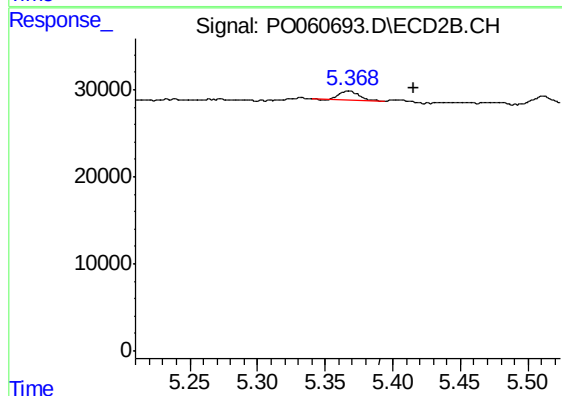
#20 AR-1242-5

R.T.: 5.368 min
Delta R.T.: -0.008 min
Response: 10883
Conc: 11.15 ng/ml



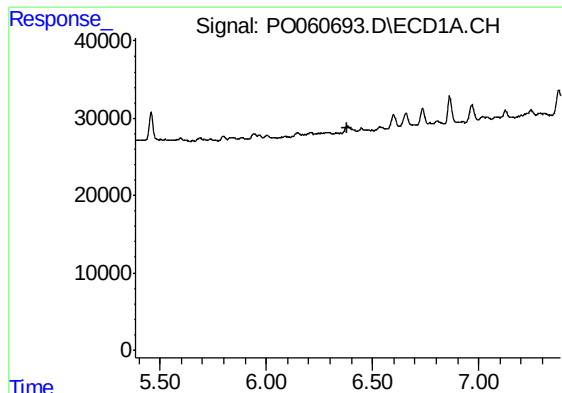
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 6.450 min
Response: 0
Conc: N.D.



#25 AR-1248-5

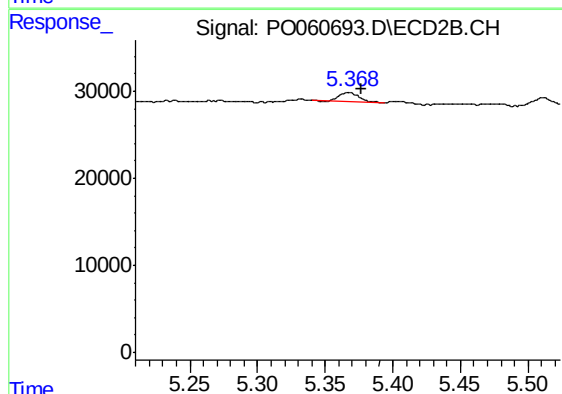
R.T.: 5.368 min
Delta R.T.: -0.047 min
Response: 10883
Conc: 8.95 ng/ml



#26 AR-1254-1

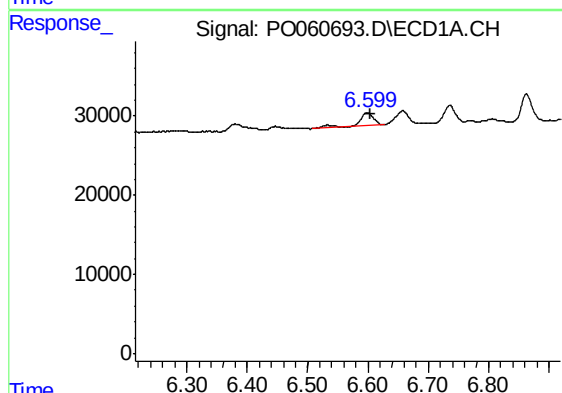
R.T.: 0.000 min
Exp R.T.: 6.384 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



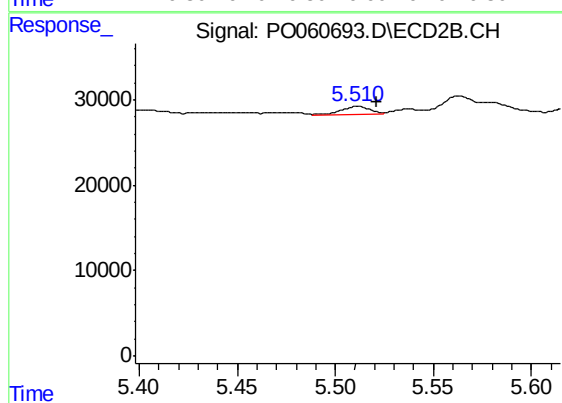
#26 AR-1254-1

R.T.: 5.368 min
Delta R.T.: -0.009 min
Response: 10883
Conc: 5.74 ng/ml



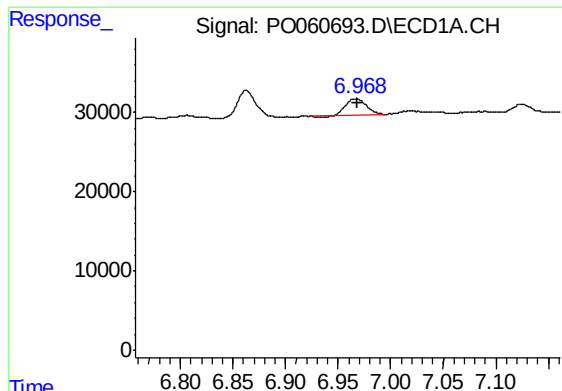
#27 AR-1254-2

R.T.: 6.599 min
Delta R.T.: -0.004 min
Response: 28034
Conc: 9.67 ng/ml



#27 AR-1254-2

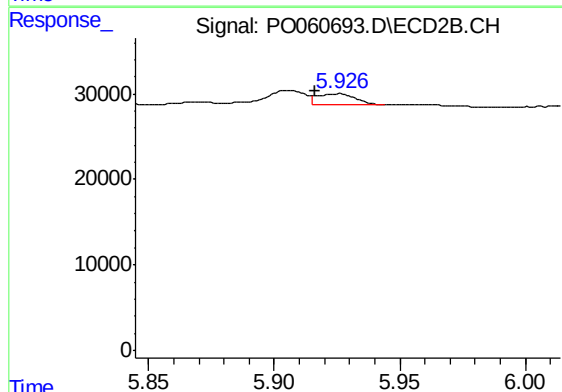
R.T.: 5.511 min
Delta R.T.: -0.010 min
Response: 9263
Conc: 5.42 ng/ml



#28 AR-1254-3

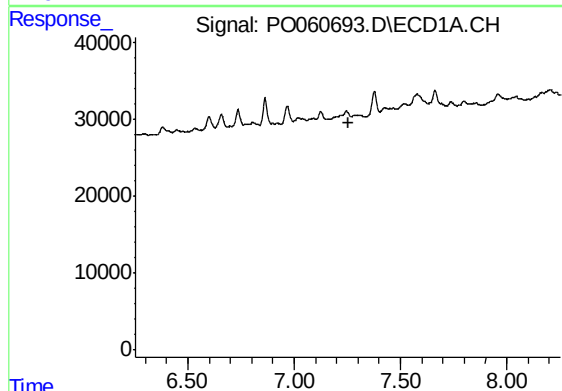
R.T.: 6.968 min
Delta R.T.: 0.000 min
Response: 28085
Conc: 8.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



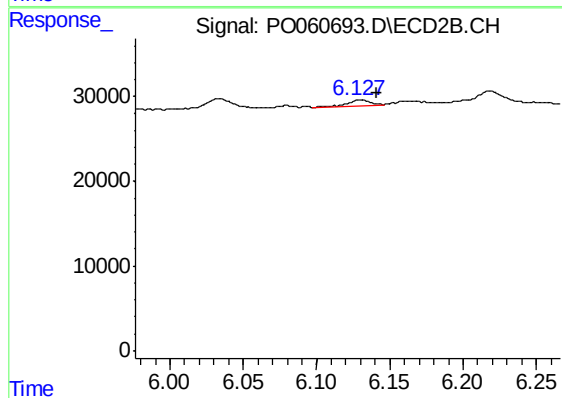
#28 AR-1254-3

R.T.: 5.926 min
Delta R.T.: 0.010 min
Response: 13338
Conc: 4.76 ng/ml



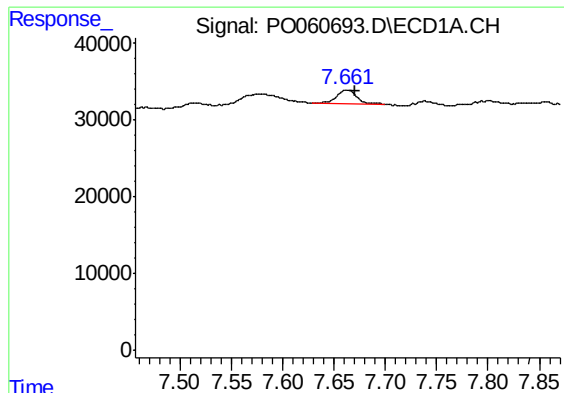
#29 AR-1254-4

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



#29 AR-1254-4

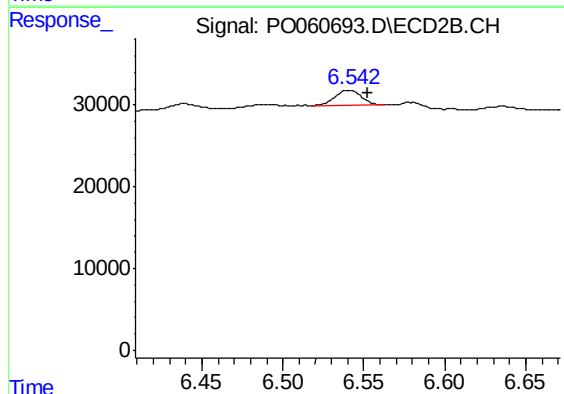
R.T.: 6.128 min
Delta R.T.: -0.013 min
Response: 6385
Conc: 3.57 ng/ml



#30 AR-1254-5

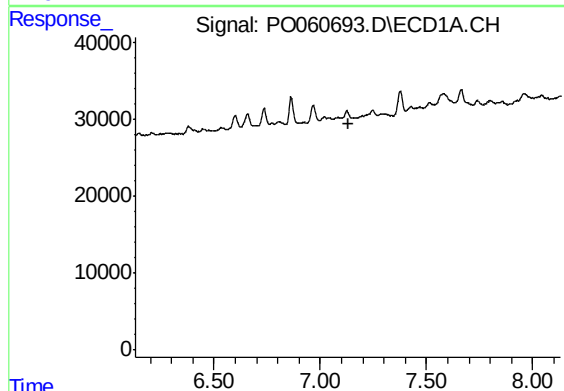
R.T.: 7.663 min
Delta R.T.: -0.008 min
Response: 24356
Conc: 8.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



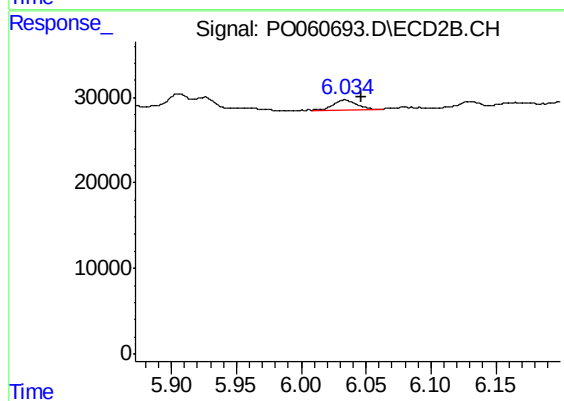
#30 AR-1254-5

R.T.: 6.540 min
Delta R.T.: -0.013 min
Response: 21134
Conc: 8.05 ng/ml



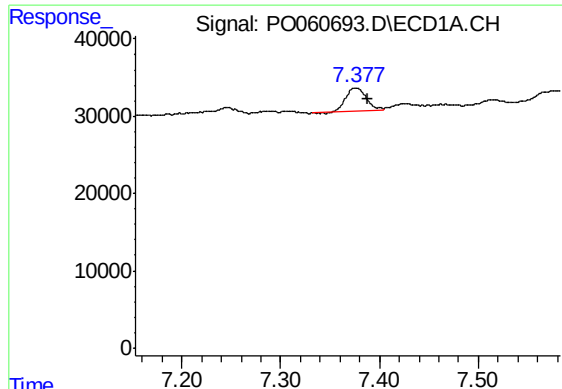
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T. : 7.130 min
Response: 0
Conc: N.D.



#31 AR-1260-1

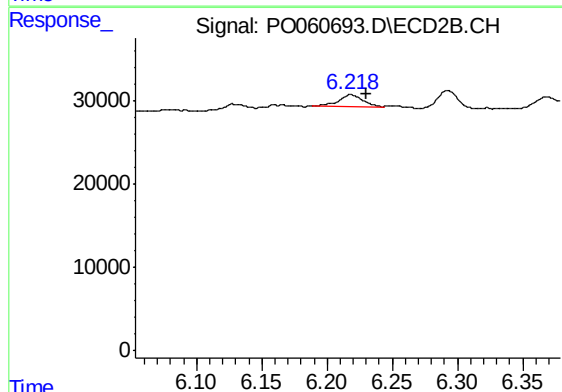
R.T.: 6.034 min
Delta R.T.: -0.012 min
Response: 14329
Conc: 6.97 ng/ml



#32 AR-1260-2

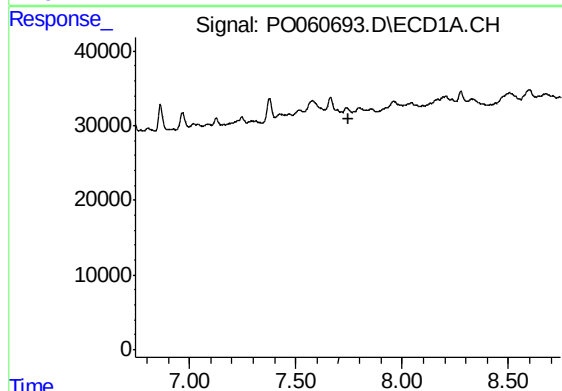
R.T.: 7.377 min
Delta R.T.: -0.011 min
Response: 43411
Conc: 13.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



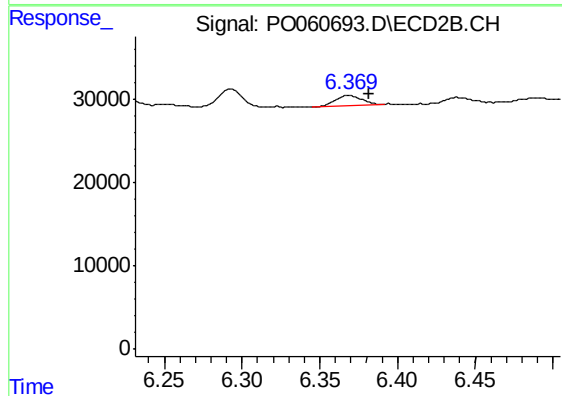
#32 AR-1260-2

R.T.: 6.218 min
Delta R.T.: -0.012 min
Response: 18508
Conc: 7.39 ng/ml



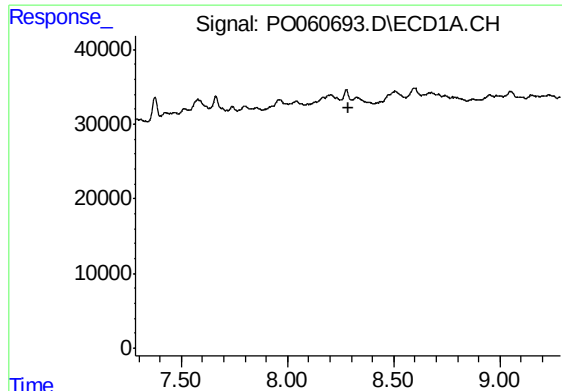
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#33 AR-1260-3

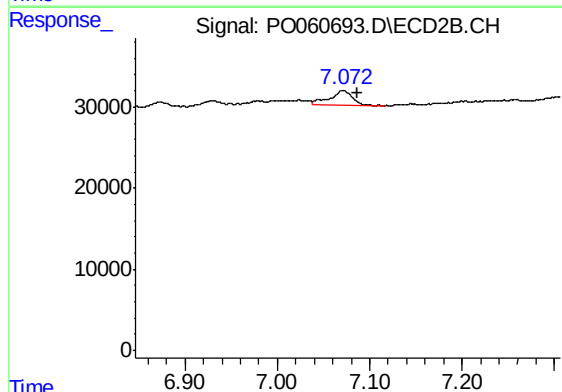
R.T.: 6.369 min
Delta R.T.: -0.013 min
Response: 14826
Conc: 6.38 ng/ml



#35 AR-1260-5

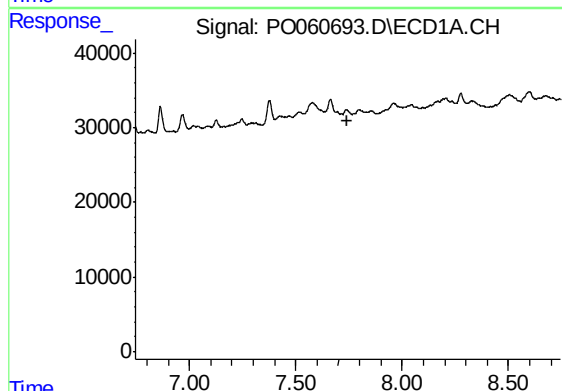
R.T.: 0.000 min
Exp R.T. : 8.285 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



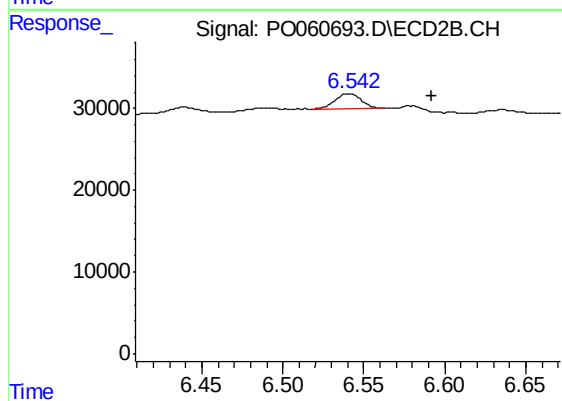
#35 AR-1260-5

R.T.: 7.072 min
Delta R.T.: -0.014 min
Response: 32372
Conc: 7.07 ng/ml



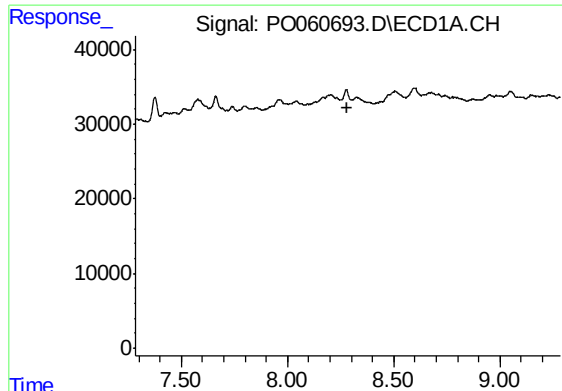
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T. : 7.745 min
Response: 0
Conc: N.D.



#36 AR-1262-1

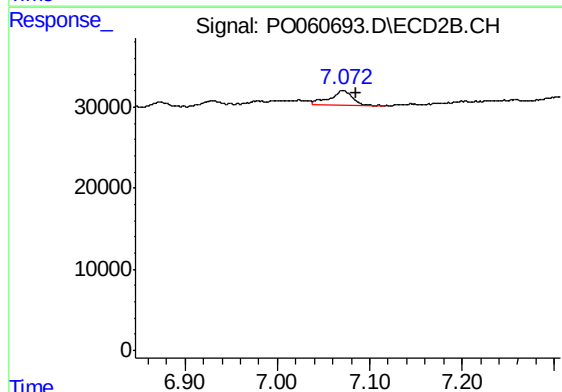
R.T.: 6.540 min
Delta R.T.: -0.052 min
Response: 21134
Conc: 7.95 ng/ml



#37 AR-1262-2

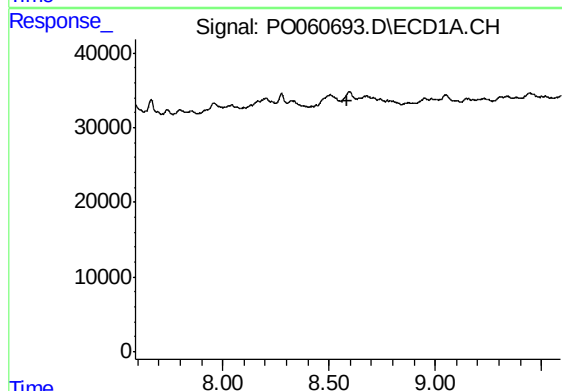
R.T.: 0.000 min
Exp R.T. : 8.284 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



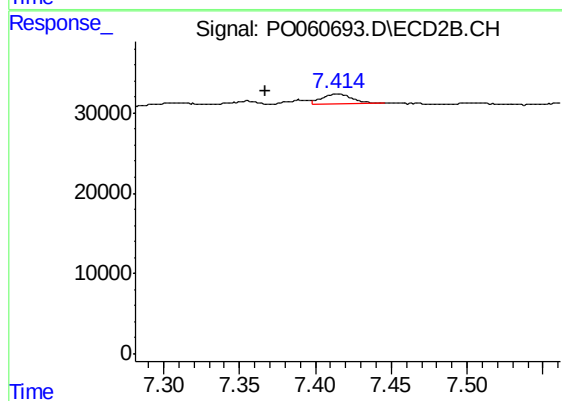
#37 AR-1262-2

R.T.: 7.072 min
Delta R.T.: -0.013 min
Response: 32372
Conc: 7.13 ng/ml



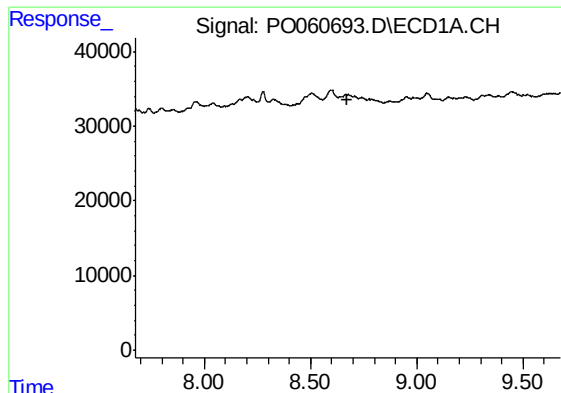
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.589 min
Response: 0
Conc: N.D.



#38 AR-1262-3

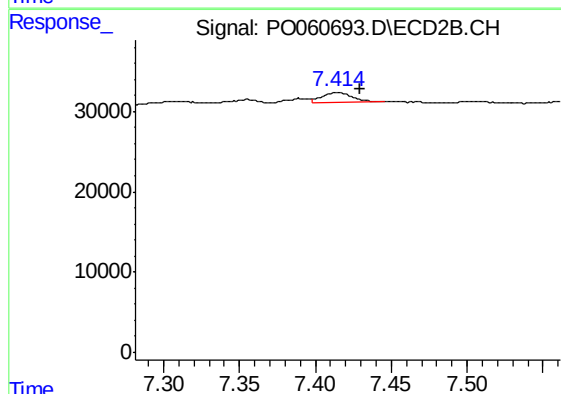
R.T.: 7.415 min
Delta R.T.: 0.047 min
Response: 18440
Conc: 9.73 ng/ml



#39 AR-1262-4

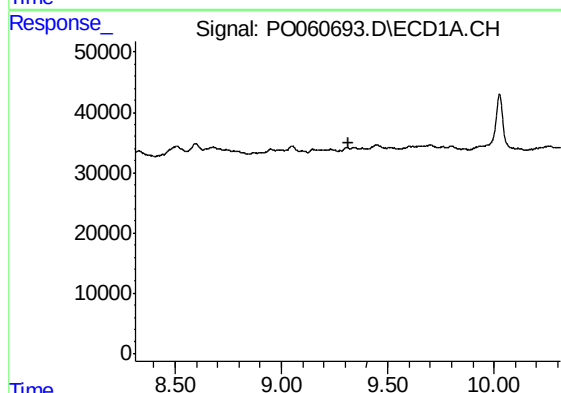
R.T.: 0.000 min
Exp R.T. : 8.676 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



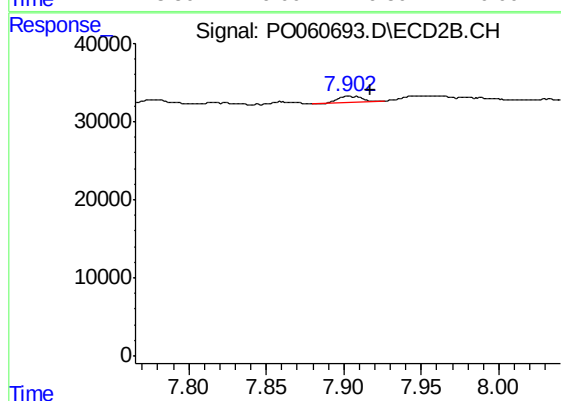
#39 AR-1262-4

R.T.: 7.415 min
Delta R.T.: -0.015 min
Response: 18440
Conc: 5.38 ng/ml



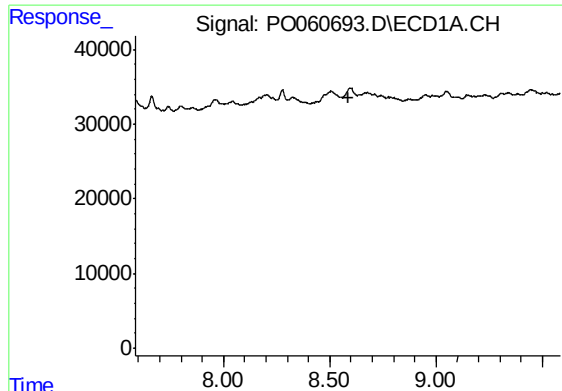
#40 AR-1262-5

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



#40 AR-1262-5

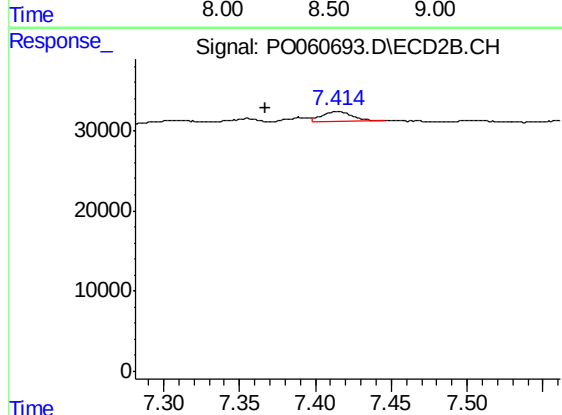
R.T.: 7.903 min
Delta R.T.: -0.014 min
Response: 9319
Conc: 5.96 ng/ml



#41 AR-1268-1

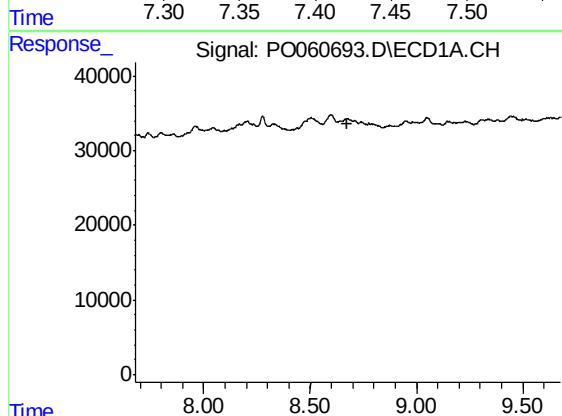
R.T.: 0.000 min
Exp R.T.: 8.585 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



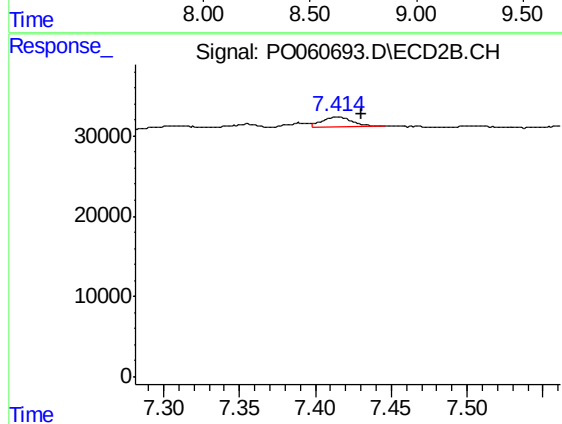
#41 AR-1268-1

R.T.: 7.415 min
Delta R.T.: 0.048 min
Response: 18440
Conc: 3.63 ng/ml



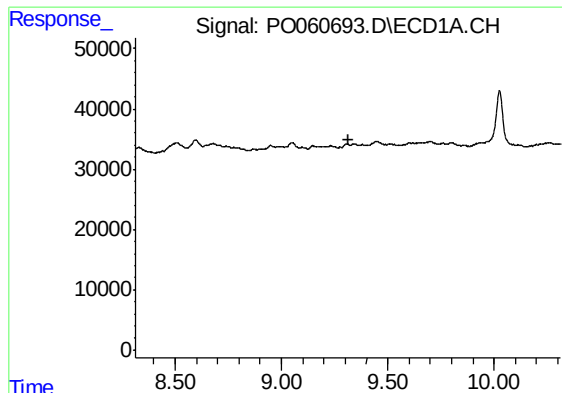
#42 AR-1268-2

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



#42 AR-1268-2

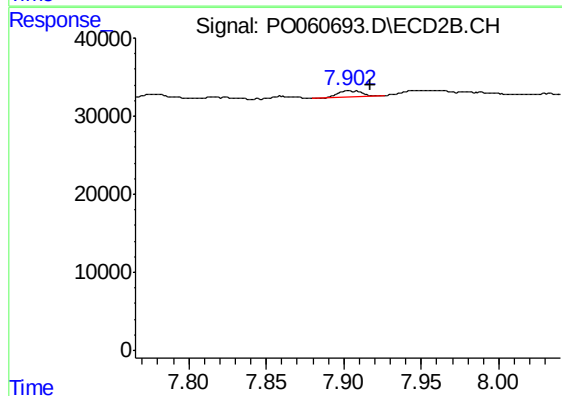
R.T.: 7.415 min
Delta R.T.: -0.015 min
Response: 18440
Conc: 3.97 ng/ml



#44 AR-1268-4

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

Instrument :
ECD_O
ClientSampleId :
CSA-4-3



#44 AR-1268-4

R.T.: 7.903 min
Delta R.T.: -0.014 min
Response: 9319
Conc: 5.48 ng/ml