

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
 Data File : P0061015.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Sep 2019 19:28
 Operator : SM/AJ
 Sample : K4847-08
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SB-34-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 18 01:14:37 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 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...	4.369	3.529	709580	559718	19.287	20.046
2)	SA Decachlor...	10.031	8.408	950232	729408	20.681	20.809
Target Compounds							
9)	L2 AR-1221-2	0.000	3.820	0	7980	N.D.	28.395 #
10)	L2 AR-1221-3	0.000	3.943	0	6577	N.D.	7.924 #
11)	L3 AR-1232-1	0.000	3.943	0	6577	N.D.	7.217 #
20)	L4 AR-1242-5	0.000	5.365	0	6986	N.D.	7.058 #
25)	L5 AR-1248-5	0.000	5.365	0	6986	N.D.	5.526 #
26)	L6 AR-1254-1	0.000	5.365	0	6986	N.D.	3.390 #
27)	L6 AR-1254-2	6.655	5.511	53389	2823	16.965	1.496 #
28)	L6 AR-1254-3	0.000	5.903	0	21917	N.D.	6.893 #
29)	L6 AR-1254-4	0.000	6.127	0	13785	N.D.	6.621 #
30)	L6 AR-1254-5	7.669	6.538	57545	49144	19.515	15.528
31)	L7 AR-1260-1	0.000	6.032	0	22377	N.D.	10.639 #
32)	L7 AR-1260-2	7.382	6.217	70099	25361	23.186	9.832 #
33)	L7 AR-1260-3	0.000	6.364	0	18464	N.D.	7.667 #
34)	L7 AR-1260-4	7.966	6.832	22047	14638	7.881	6.840
35)	L7 AR-1260-5	8.280	7.070	58480	32075	10.739	6.637 #
36)	L8 AR-1262-1	0.000	6.576	0	24107	N.D.	8.071 #
37)	L8 AR-1262-2	8.280	7.070	58480	32075	9.380	6.169 #
38)	L8 AR-1262-3	0.000	7.350	0	13093	N.D.	6.169 #
39)	L8 AR-1262-4	0.000	7.411	0	31670	N.D.	8.292 #
40)	L8 AR-1262-5	0.000	7.901	0	8365	N.D.	4.998 #
41)	L9 AR-1268-1	0.000	7.350	0	13093	N.D.	2.233 #
42)	L9 AR-1268-2	0.000	7.411	0	31670	N.D.	5.942 #
43)	L9 AR-1268-3	0.000	7.618	0	7819	N.D.	1.764 #
44)	L9 AR-1268-4	0.000	7.901	0	8365	N.D.	4.378 #
45)	L9 AR-1268-5	0.000	8.173	0	19581	N.D.	1.627 #

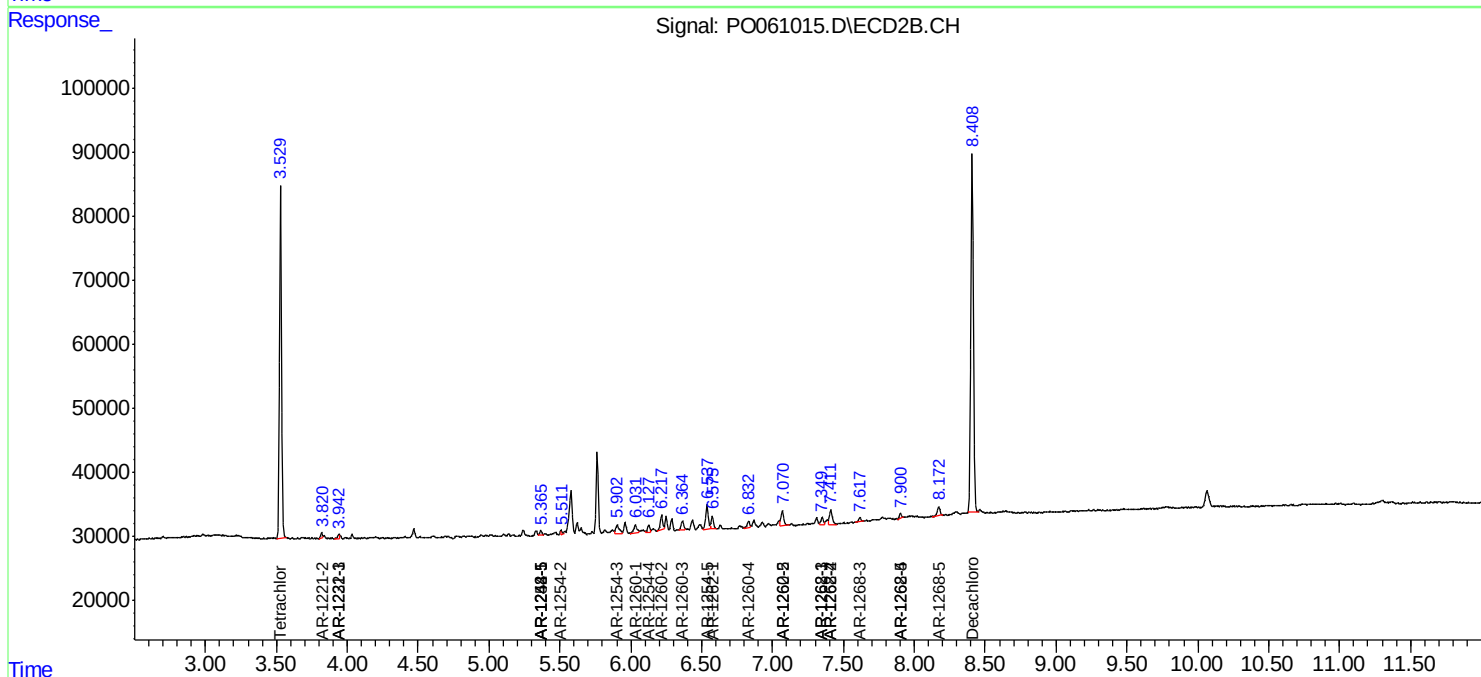
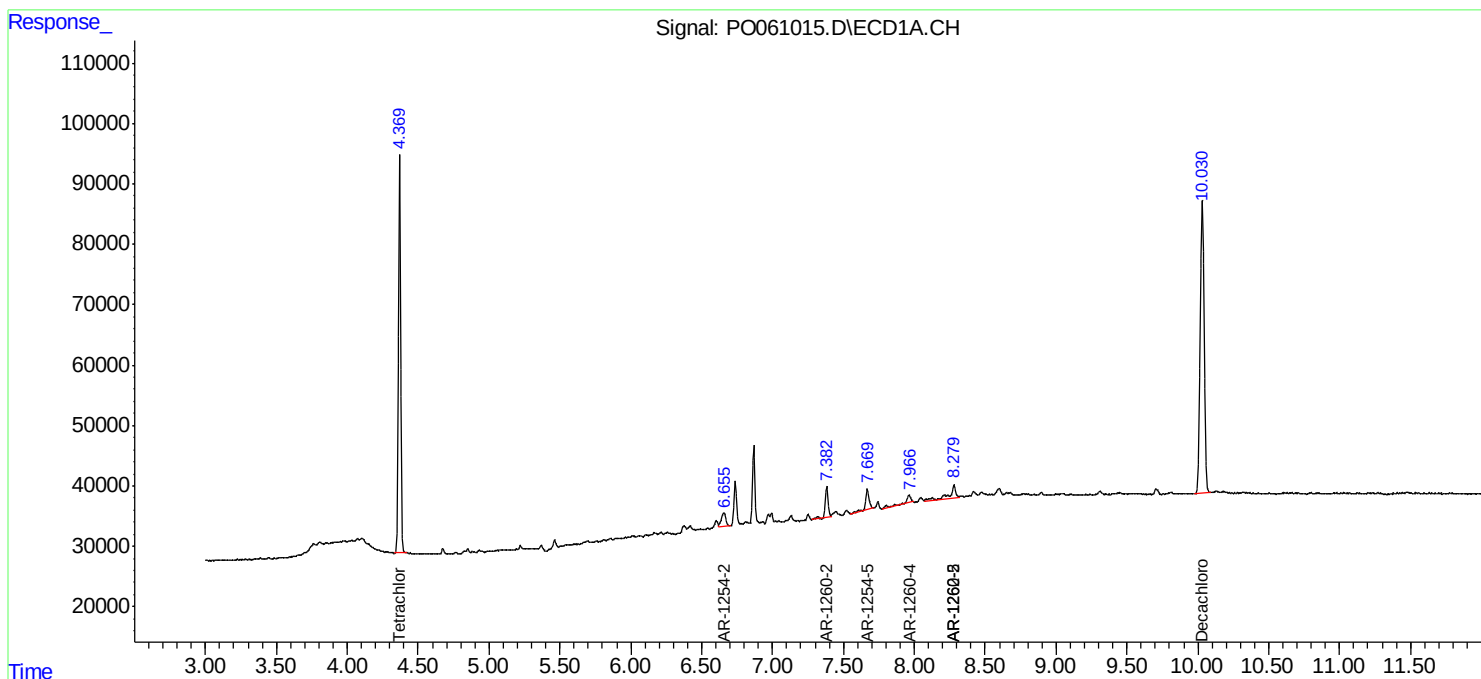
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

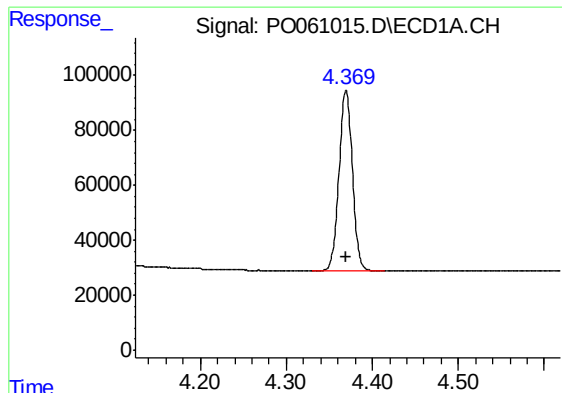
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091719\
Data File : P0061015.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Sep 2019 19:28
Operator : SM/AJ
Sample : K4847-08
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 18 01:14:37 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 14 00:06:36 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

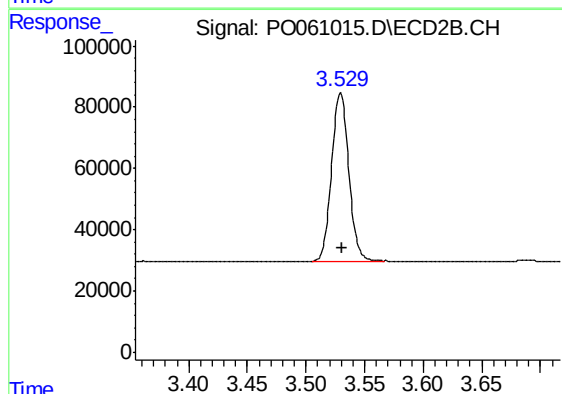




#1 Tetrachloro-m-xylene

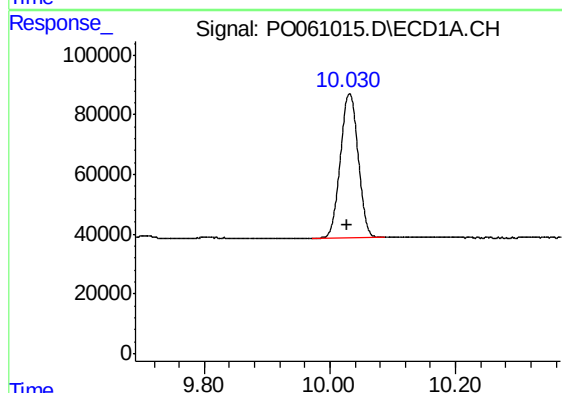
R.T.: 4.369 min
Delta R.T.: 0.000 min
Response: 709580
Conc: 19.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



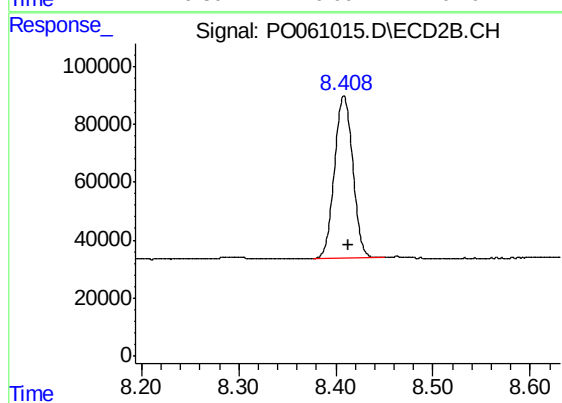
#1 Tetrachloro-m-xylene

R.T.: 3.529 min
Delta R.T.: -0.002 min
Response: 559718
Conc: 20.05 ng/ml



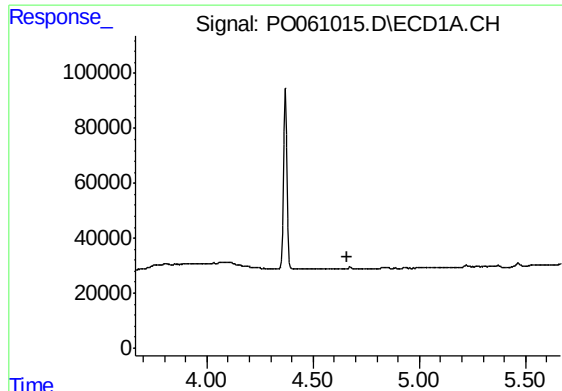
#2 Decachlorobiphenyl

R.T.: 10.031 min
Delta R.T.: 0.004 min
Response: 950232
Conc: 20.68 ng/ml



#2 Decachlorobiphenyl

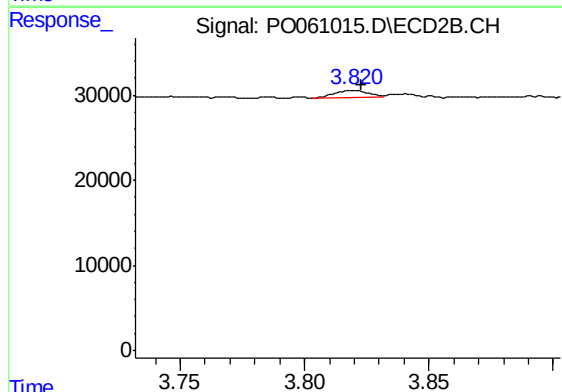
R.T.: 8.408 min
Delta R.T.: -0.005 min
Response: 729408
Conc: 20.81 ng/ml



#9 AR-1221-2

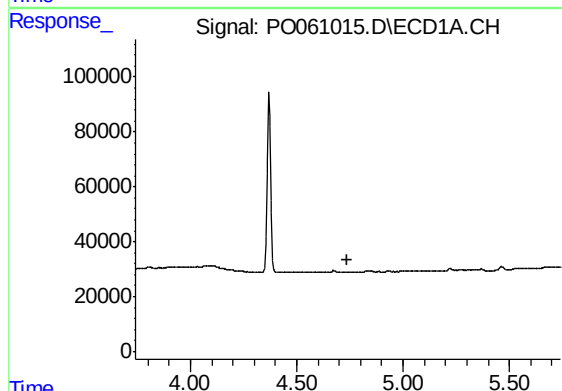
R.T.: 0.000 min
Exp R.T. : 4.664 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



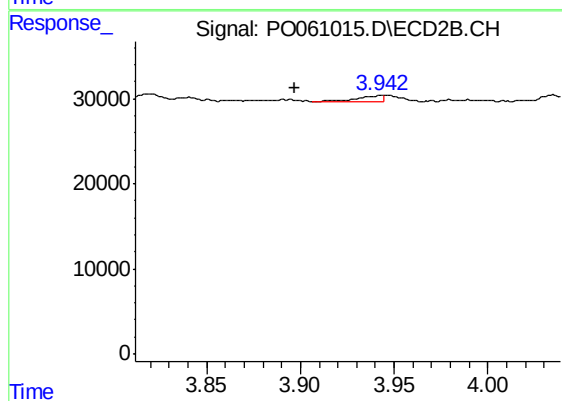
#9 AR-1221-2

R.T.: 3.820 min
Delta R.T.: -0.003 min
Response: 7980
Conc: 28.39 ng/ml



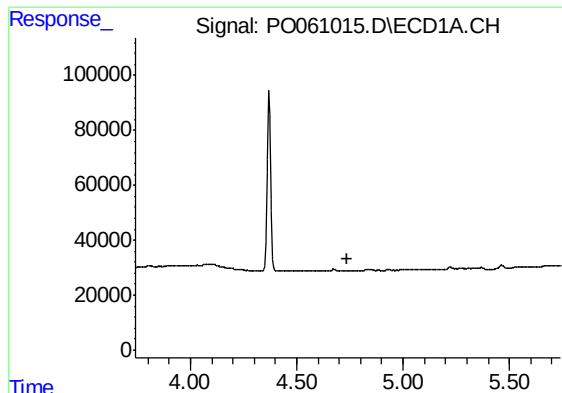
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.



#10 AR-1221-3

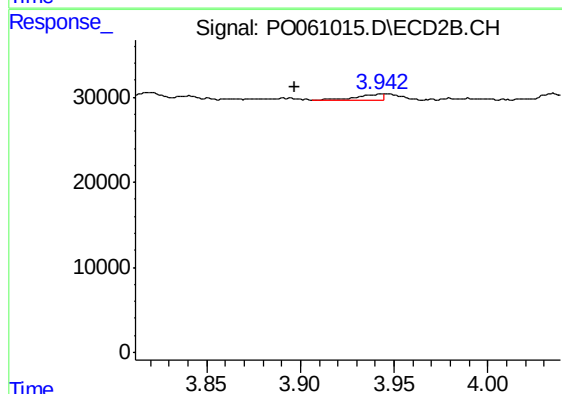
R.T.: 3.943 min
Delta R.T.: 0.045 min
Response: 6577
Conc: 7.92 ng/ml



#11 AR-1232-1

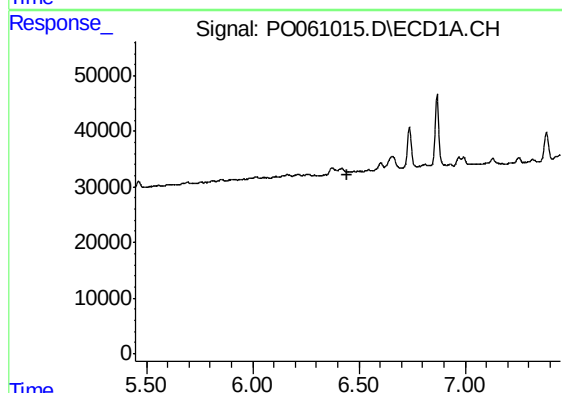
R.T.: 0.000 min
Exp R.T. : 4.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



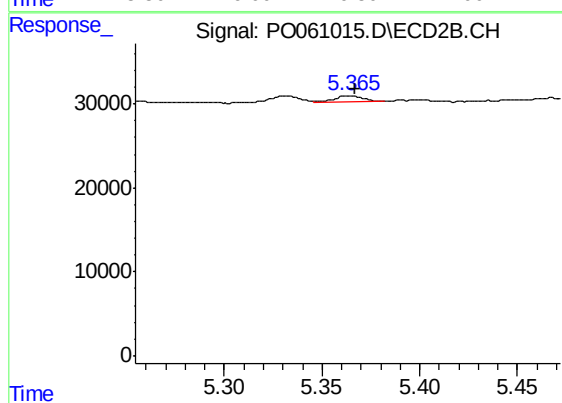
#11 AR-1232-1

R.T.: 3.943 min
Delta R.T.: 0.045 min
Response: 6577
Conc: 7.22 ng/ml



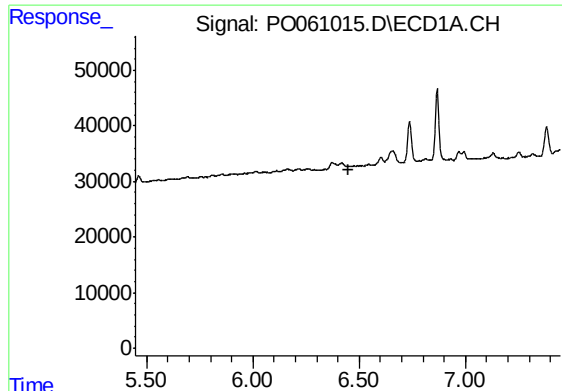
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.448 min
Response: 0
Conc: N.D.



#20 AR-1242-5

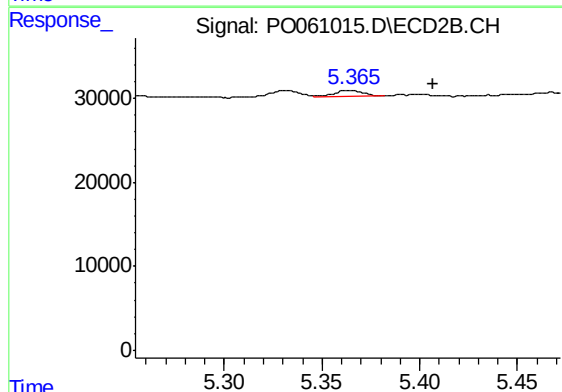
R.T.: 5.365 min
Delta R.T.: -0.001 min
Response: 6986
Conc: 7.06 ng/ml



#25 AR-1248-5

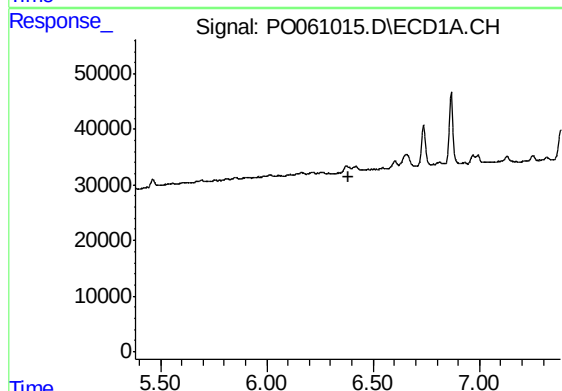
R.T.: 0.000 min
Exp R.T.: 6.448 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



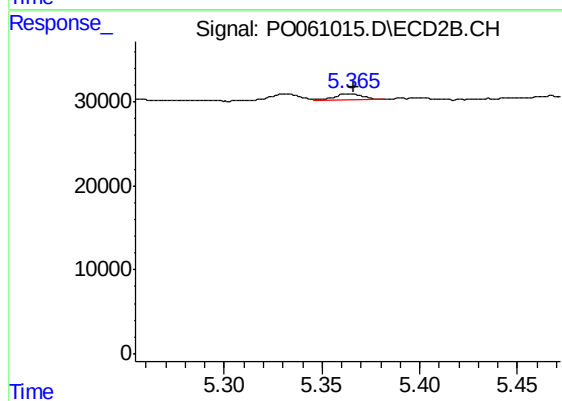
#25 AR-1248-5

R.T.: 5.365 min
Delta R.T.: -0.041 min
Response: 6986
Conc: 5.53 ng/ml



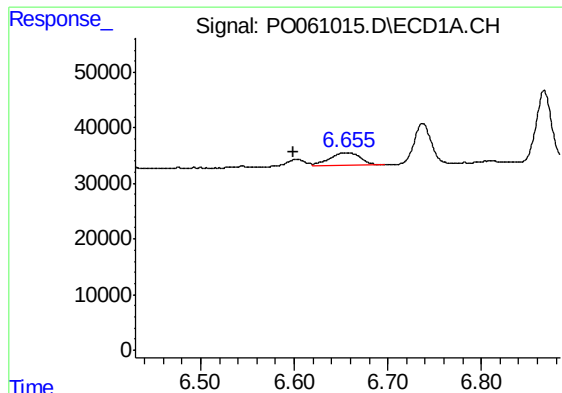
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.382 min
Response: 0
Conc: N.D.



#26 AR-1254-1

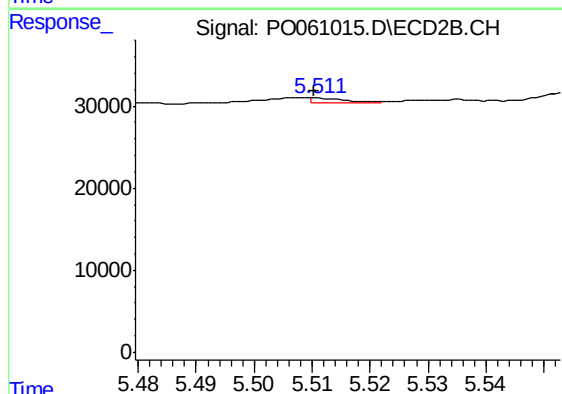
R.T.: 5.365 min
Delta R.T.: 0.000 min
Response: 6986
Conc: 3.39 ng/ml



#27 AR-1254-2

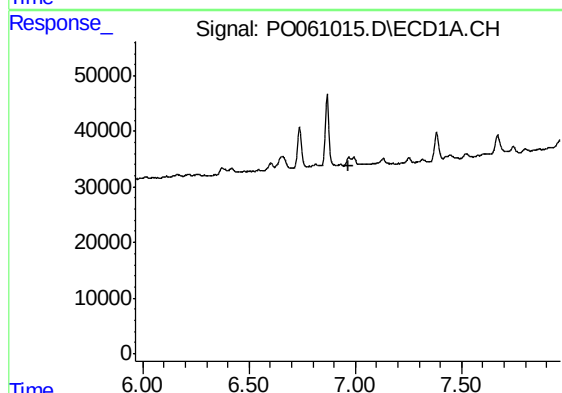
R.T.: 6.655 min
Delta R.T.: 0.055 min
Response: 53389
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



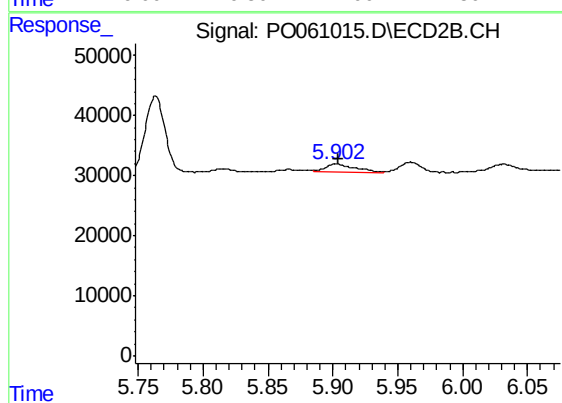
#27 AR-1254-2

R.T.: 5.511 min
Delta R.T.: 0.000 min
Response: 2823
Conc: 1.50 ng/ml



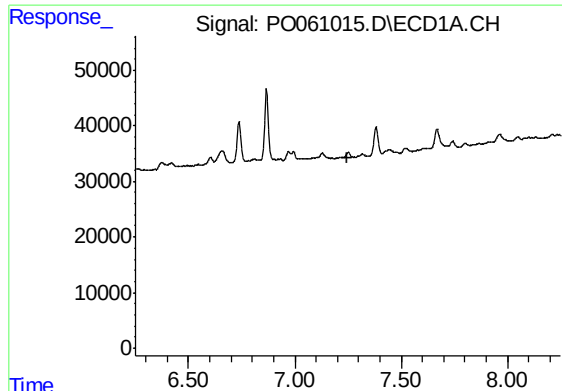
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.965 min
Response: 0
Conc: N.D.



#28 AR-1254-3

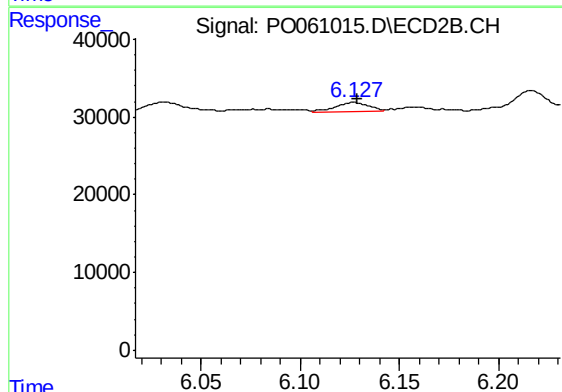
R.T.: 5.903 min
Delta R.T.: -0.002 min
Response: 21917
Conc: 6.89 ng/ml



#29 AR-1254-4

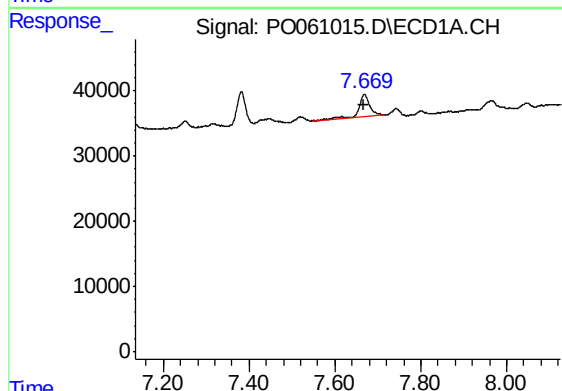
R.T.: 0.000 min
Exp R.T.: 7.250 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



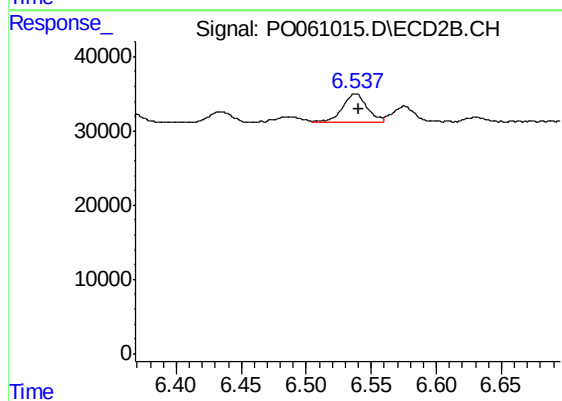
#29 AR-1254-4

R.T.: 6.127 min
Delta R.T.: -0.002 min
Response: 13785
Conc: 6.62 ng/ml



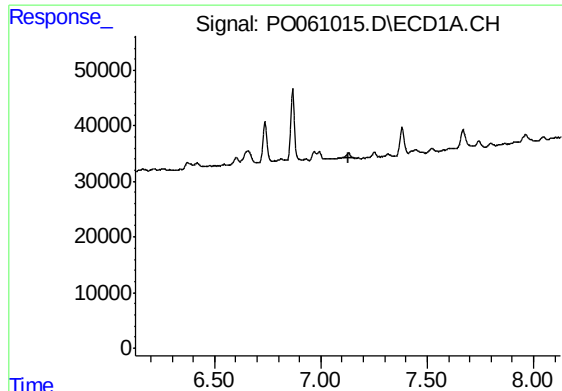
#30 AR-1254-5

R.T.: 7.669 min
Delta R.T.: 0.002 min
Response: 57545
Conc: 19.51 ng/ml



#30 AR-1254-5

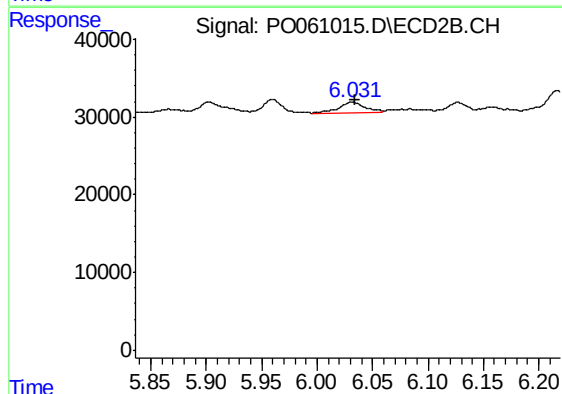
R.T.: 6.538 min
Delta R.T.: -0.002 min
Response: 49144
Conc: 15.53 ng/ml



#31 AR-1260-1

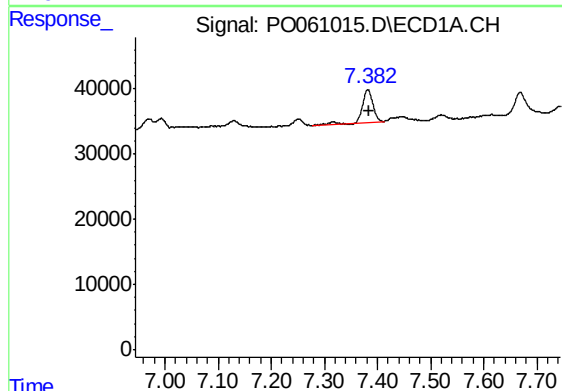
R.T.: 0.000 min
Exp R.T.: 7.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



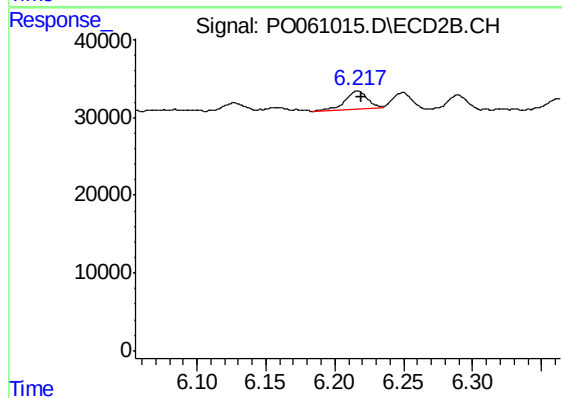
#31 AR-1260-1

R.T.: 6.032 min
Delta R.T.: -0.003 min
Response: 22377
Conc: 10.64 ng/ml



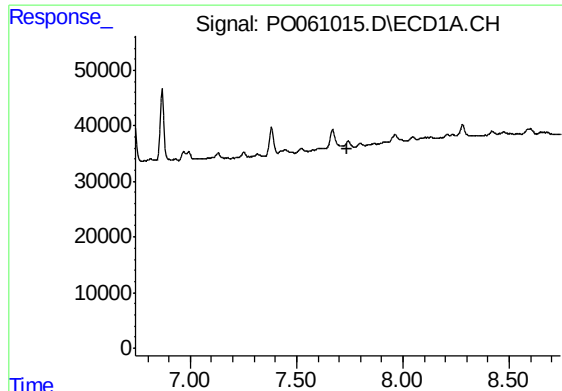
#32 AR-1260-2

R.T.: 7.382 min
Delta R.T.: -0.002 min
Response: 70099
Conc: 23.19 ng/ml



#32 AR-1260-2

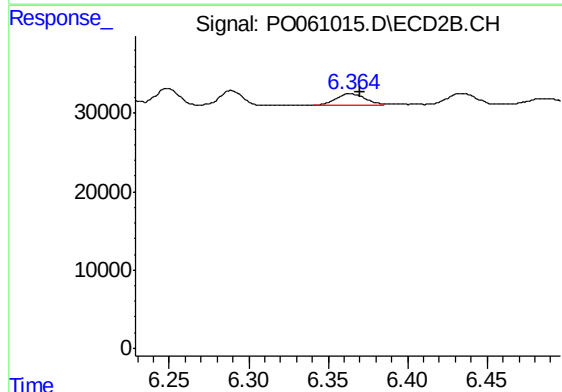
R.T.: 6.217 min
Delta R.T.: -0.003 min
Response: 25361
Conc: 9.83 ng/ml



#33 AR-1260-3

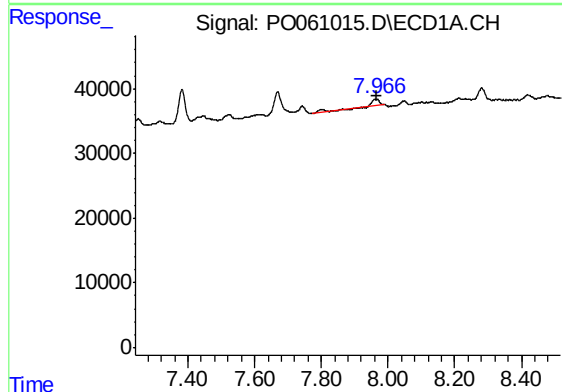
R.T.: 0.000 min
Exp R.T.: 7.741 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



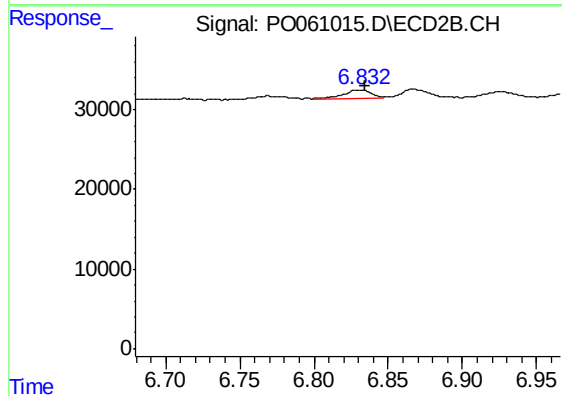
#33 AR-1260-3

R.T.: 6.364 min
Delta R.T.: -0.005 min
Response: 18464
Conc: 7.67 ng/ml



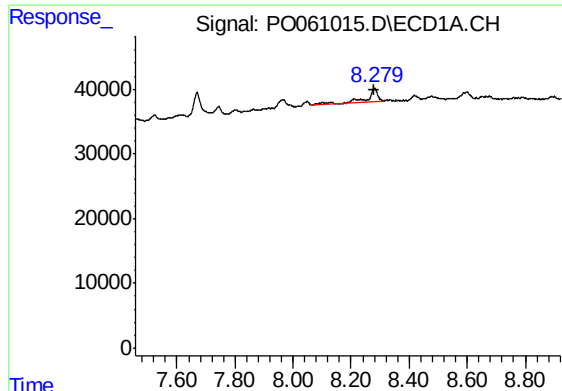
#34 AR-1260-4

R.T.: 7.966 min
Delta R.T.: 0.000 min
Response: 22047
Conc: 7.88 ng/ml



#34 AR-1260-4

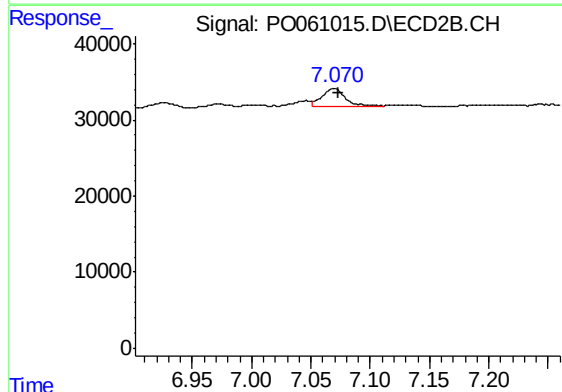
R.T.: 6.832 min
Delta R.T.: -0.003 min
Response: 14638
Conc: 6.84 ng/ml



#35 AR-1260-5

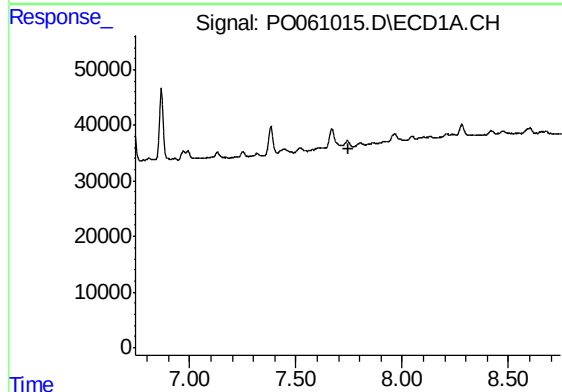
R.T.: 8.280 min
Delta R.T.: 0.001 min
Response: 58480
Conc: 10.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



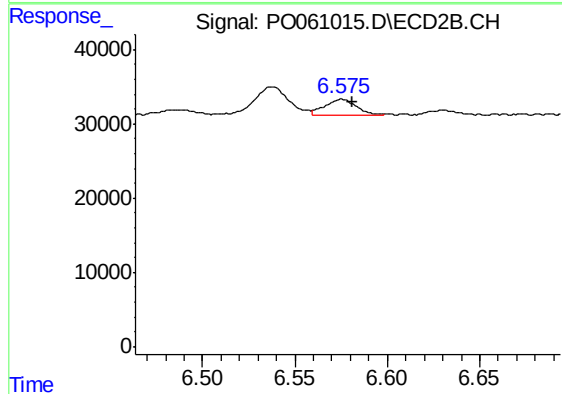
#35 AR-1260-5

R.T.: 7.070 min
Delta R.T.: -0.003 min
Response: 32075
Conc: 6.64 ng/ml



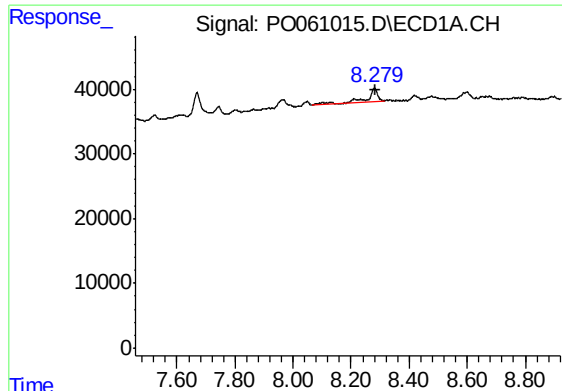
#36 AR-1262-1

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



#36 AR-1262-1

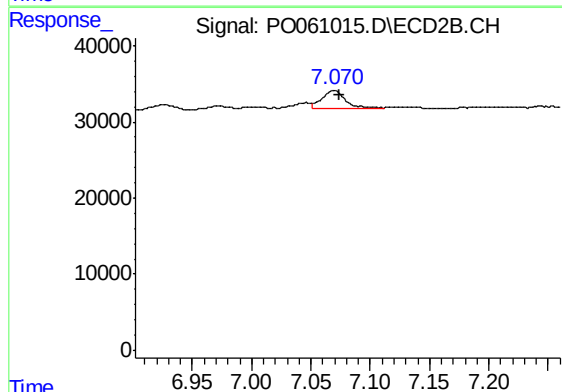
R.T.: 6.576 min
Delta R.T.: -0.005 min
Response: 24107
Conc: 8.07 ng/ml



#37 AR-1262-2

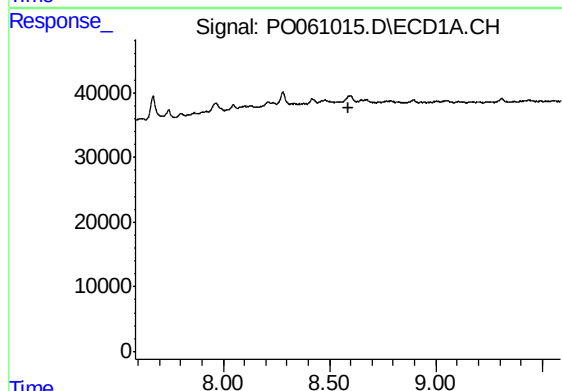
R.T.: 8.280 min
Delta R.T.: -0.003 min
Response: 58480
Conc: 9.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



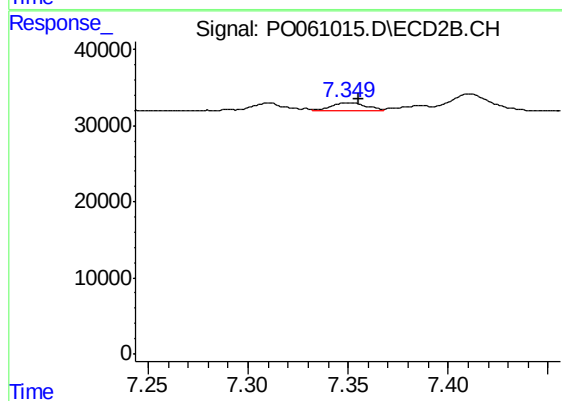
#37 AR-1262-2

R.T.: 7.070 min
Delta R.T.: -0.005 min
Response: 32075
Conc: 6.17 ng/ml



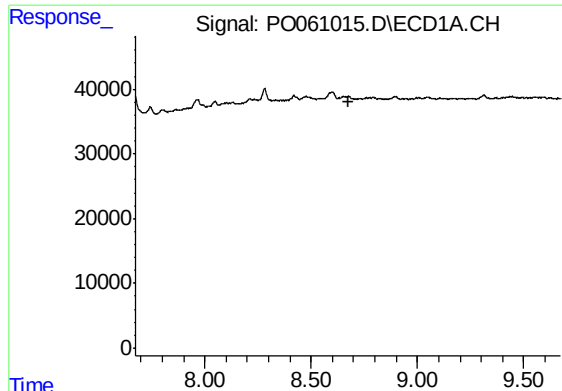
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 8.587 min
Response: 0
Conc: N.D.



#38 AR-1262-3

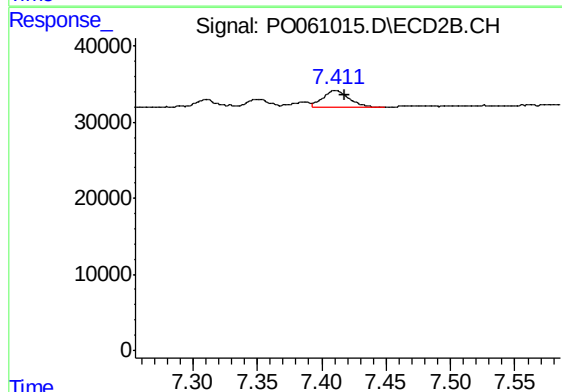
R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 13093
Conc: 6.17 ng/ml



#39 AR-1262-4

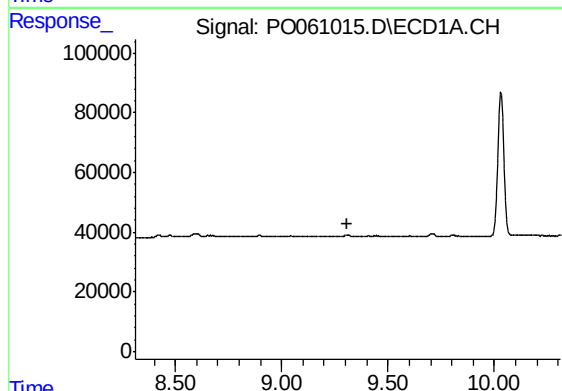
R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



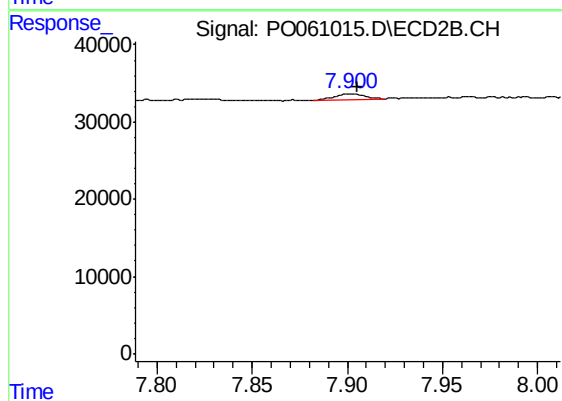
#39 AR-1262-4

R.T.: 7.411 min
Delta R.T.: -0.007 min
Response: 31670
Conc: 8.29 ng/ml



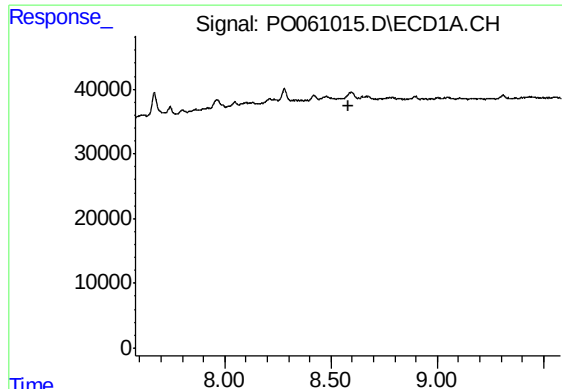
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 9.311 min
Response: 0
Conc: N.D.



#40 AR-1262-5

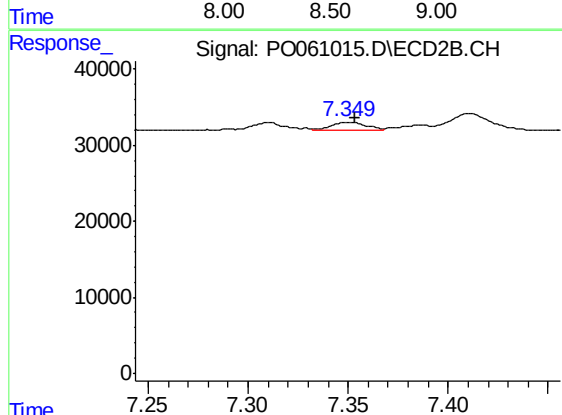
R.T.: 7.901 min
Delta R.T.: -0.004 min
Response: 8365
Conc: 5.00 ng/ml



#41 AR-1268-1

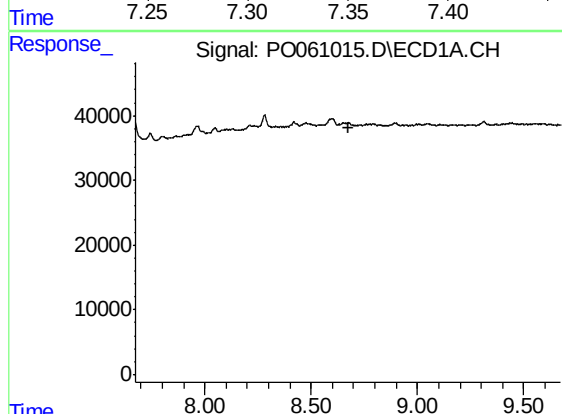
R.T.: 0.000 min
Exp R.T. : 8.580 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



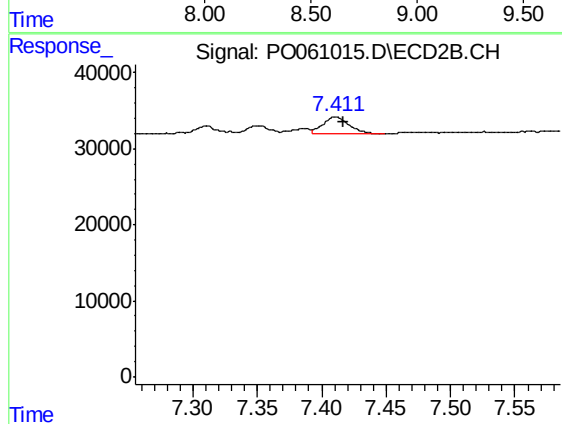
#41 AR-1268-1

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 13093
Conc: 2.23 ng/ml



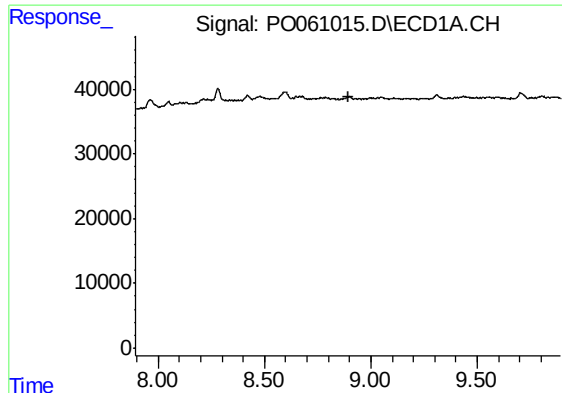
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.673 min
Response: 0
Conc: N.D.



#42 AR-1268-2

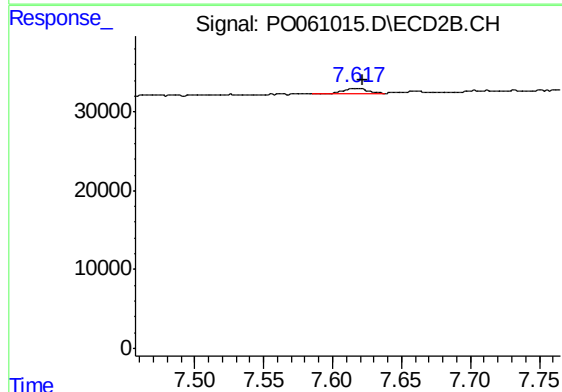
R.T.: 7.411 min
Delta R.T.: -0.006 min
Response: 31670
Conc: 5.94 ng/ml



#43 AR-1268-3

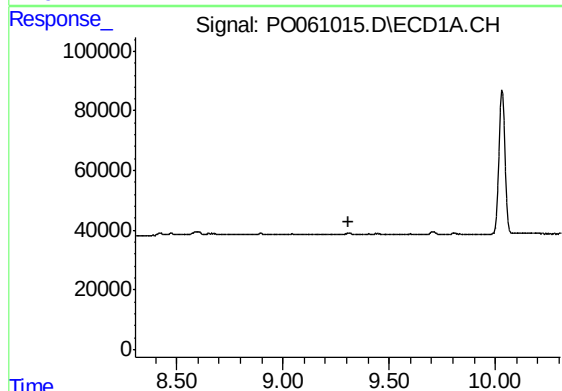
R.T.: 0.000 min
Exp R.T. : 8.893 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



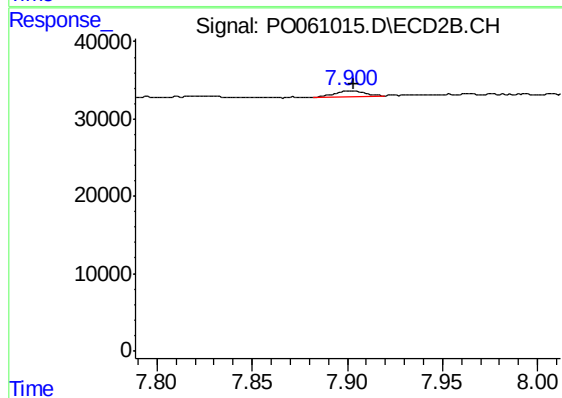
#43 AR-1268-3

R.T.: 7.618 min
Delta R.T.: -0.004 min
Response: 7819
Conc: 1.76 ng/ml



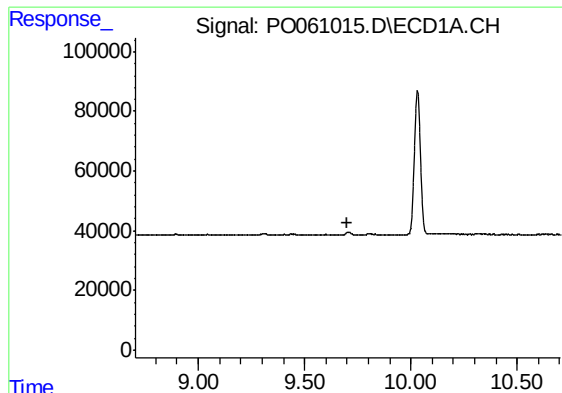
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 9.306 min
Response: 0
Conc: N.D.



#44 AR-1268-4

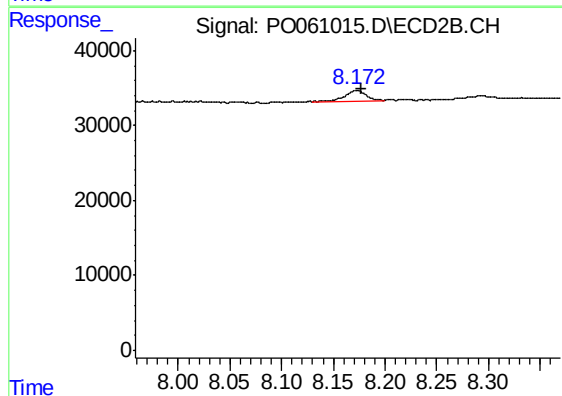
R.T.: 7.901 min
Delta R.T.: -0.002 min
Response: 8365
Conc: 4.38 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 9.704 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SB-34-COMP



#45 AR-1268-5

R.T.: 8.173 min
Delta R.T.: -0.004 min
Response: 19581
Conc: 1.63 ng/ml