

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
 Data File : P0060638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 10 Sep 2019 17:08
 Operator : SM/AJ
 Sample : K4764-05
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 ROLL-OFF-COMPOSITE-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 11 02:58:52 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...	4.376	3.532	924850	729836	22.290	23.762
2)	SA Decachlor...	10.038	8.420	891364	678681	16.898	18.334
Target Compounds							
3)	L1 AR-1016-1	5.468	0.000	25099	0	15.426	N.D. #
7)	L1 AR-1016-5	0.000	5.014	0	9202	N.D.	8.661 #
9)	L2 AR-1221-2	4.679	3.822	11814	10000	33.841	33.435
10)	L2 AR-1221-3	4.679	3.949	11814	22452	10.344	24.536 #
11)	L3 AR-1232-1	4.679	3.949	11814	22452	9.562	22.965 #
12)	L3 AR-1232-2	5.225	0.000	16061	0	23.557	N.D. #
15)	L3 AR-1232-5	0.000	5.014	0	9202	N.D.	15.424 #
16)	L4 AR-1242-1	5.468	0.000	25099	0	20.833	N.D. #
21)	L5 AR-1248-1	5.468	0.000	25099	0	27.352	N.D. #
24)	L5 AR-1248-4	0.000	5.014	0	9202	N.D.	7.568 #
30)	L6 AR-1254-5	7.671	6.542	8830	26556	3.246	10.120 #
32)	L7 AR-1260-2	7.385	0.000	18419	0	5.927	N.D. #
34)	L7 AR-1260-4	7.963	0.000	6747	0	2.279	N.D. #
35)	L7 AR-1260-5	8.277	7.067	33465	35422	5.958	7.733 #
36)	L8 AR-1262-1	0.000	6.542	0	26556	N.D.	9.988 #
37)	L8 AR-1262-2	8.277	7.067	33465	35422	5.716	7.803 #
38)	L8 AR-1262-3	8.599	7.414	21488	29671	5.370	15.653 #
39)	L8 AR-1262-4	0.000	7.414	0	29671	N.D.	8.652 #
40)	L8 AR-1262-5	9.311	7.902	12223	12884	6.094	8.240 #
41)	L9 AR-1268-1	8.599	7.414	21488	29671	3.113	5.842 #
42)	L9 AR-1268-2	0.000	7.414	0	29671	N.D.	6.388 #
44)	L9 AR-1268-4	9.311	7.902	12223	12884	5.510	7.578 #
45)	L9 AR-1268-5	0.000	8.178	0	10549	N.D.	0.942 #

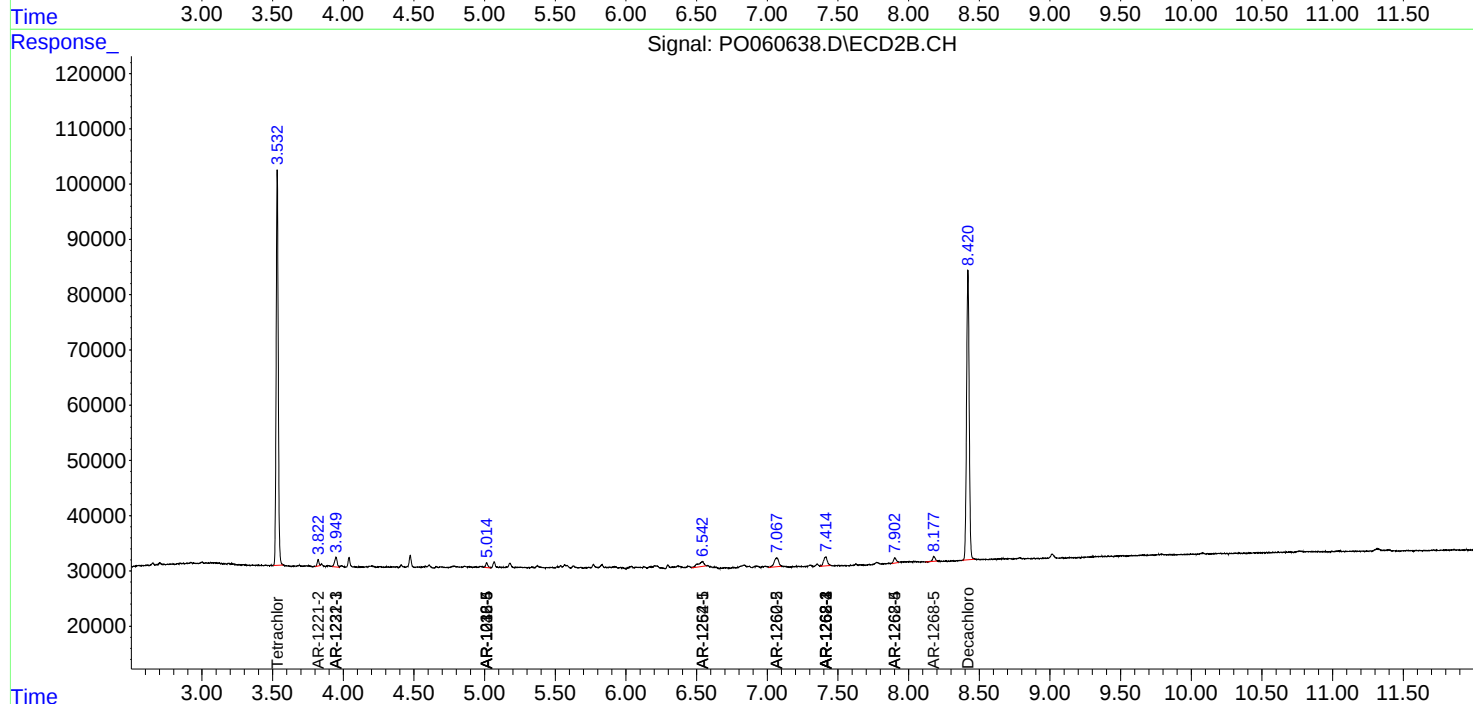
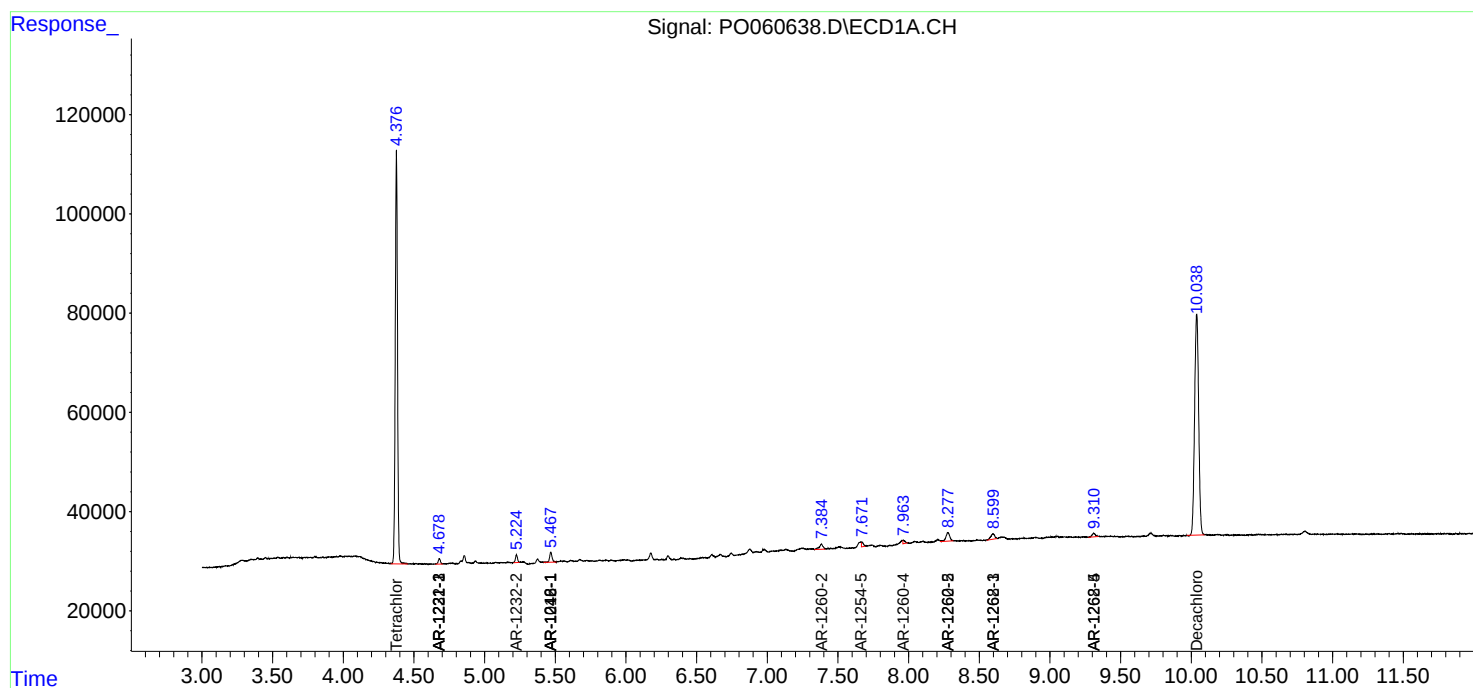
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

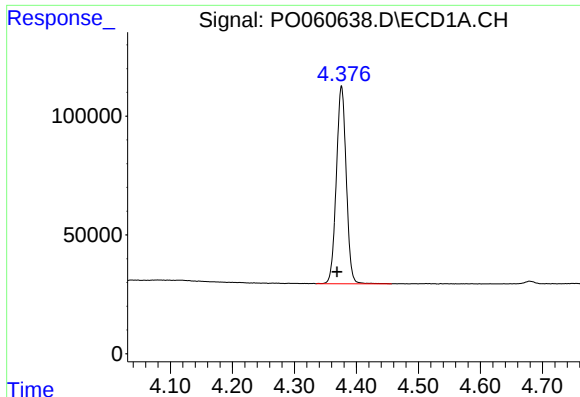
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091019\
Data File : P0060638.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Sep 2019 17:08
Operator : SM/AJ
Sample : K4764-05
Misc :
ALS Vial : 21 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 02:58:52 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

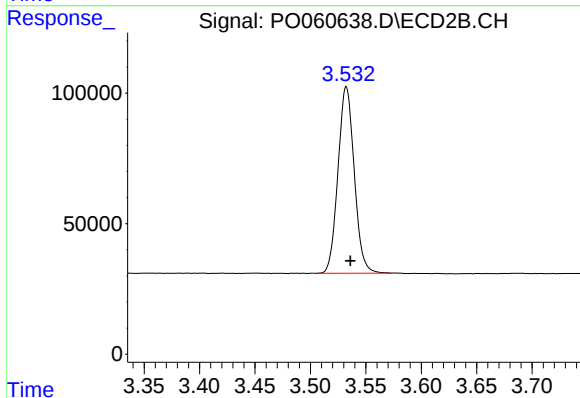




#1 Tetrachloro-m-xylene

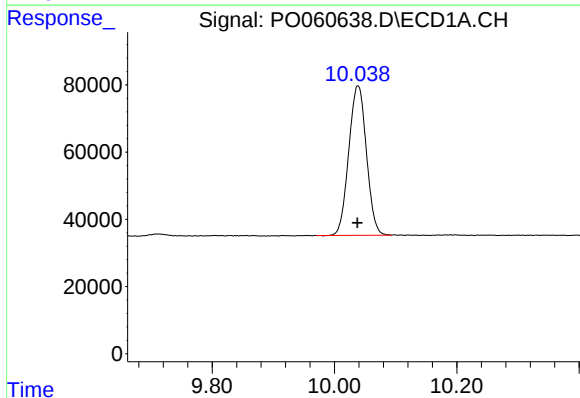
R.T.: 4.376 min
Delta R.T.: 0.007 min
Response: 924850
Conc: 22.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



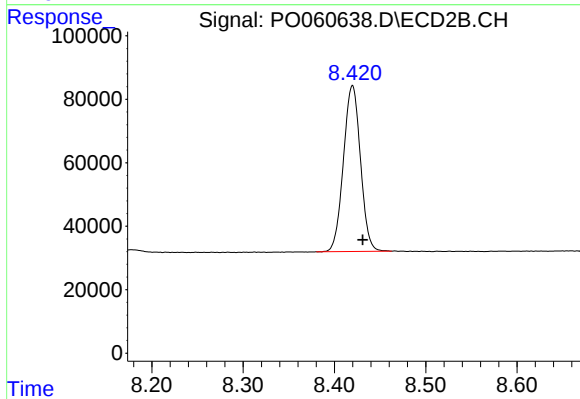
#1 Tetrachloro-m-xylene

R.T.: 3.532 min
Delta R.T.: -0.004 min
Response: 729836
Conc: 23.76 ng/ml



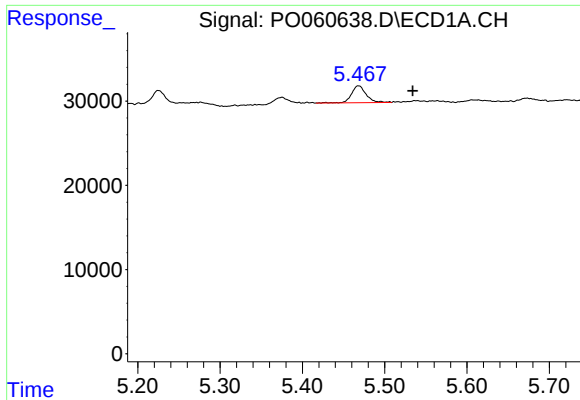
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.001 min
Response: 891364
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

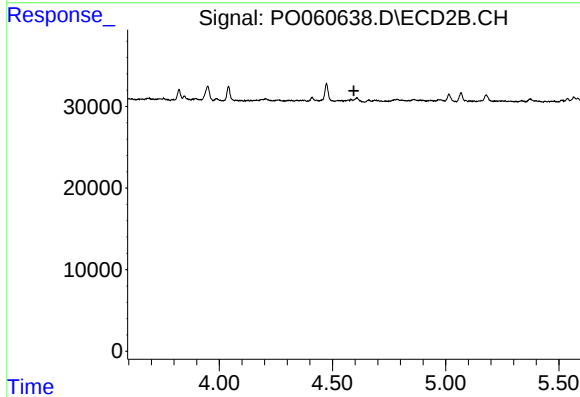
R.T.: 8.420 min
Delta R.T.: -0.011 min
Response: 678681
Conc: 18.33 ng/ml



#3 AR-1016-1

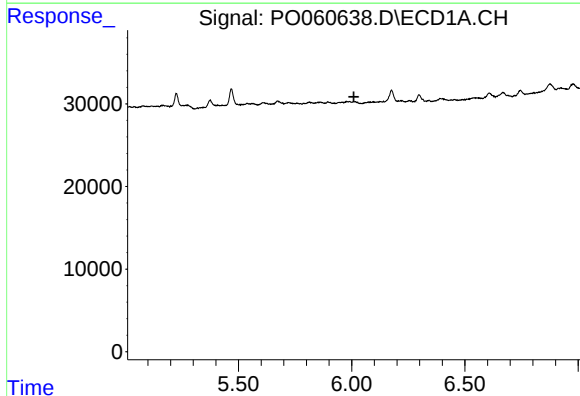
R.T.: 5.468 min
Delta R.T.: -0.066 min
Response: 25099
Conc: 15.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



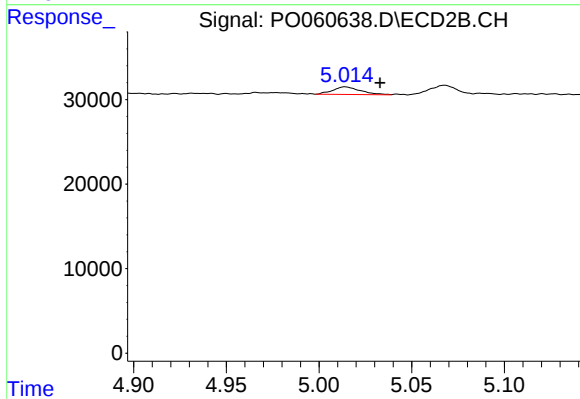
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.595 min
Response: 0
Conc: N.D.



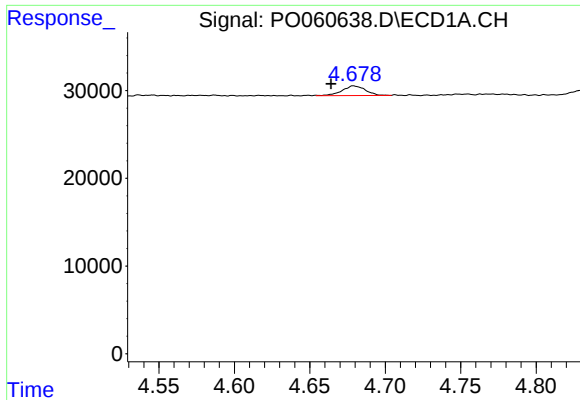
#7 AR-1016-5

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



#7 AR-1016-5

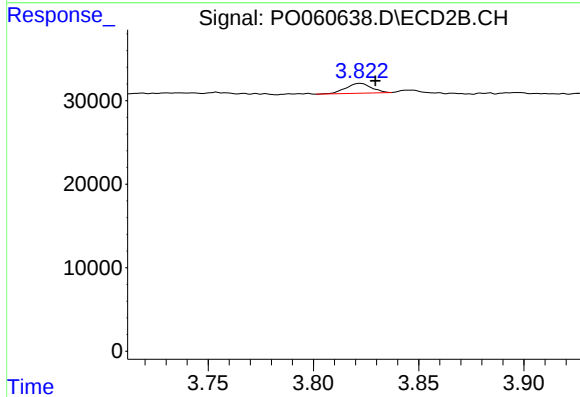
R.T.: 5.014 min
Delta R.T.: -0.019 min
Response: 9202
Conc: 8.66 ng/ml



#9 AR-1221-2

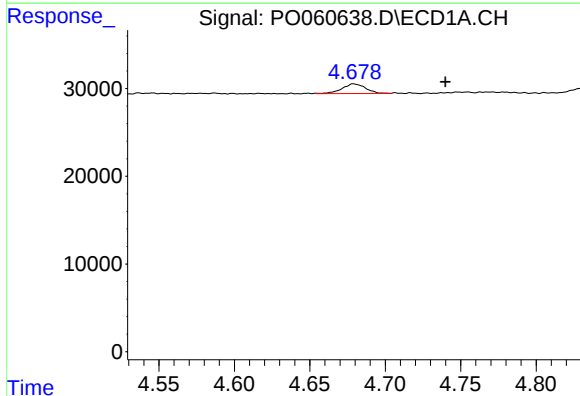
R.T.: 4.679 min
Delta R.T.: 0.015 min
Response: 11814
Conc: 33.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



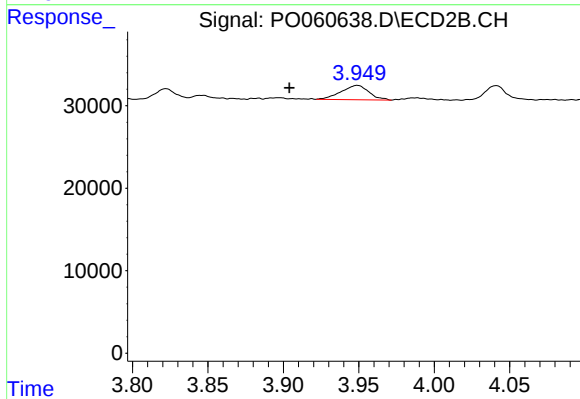
#9 AR-1221-2

R.T.: 3.822 min
Delta R.T.: -0.007 min
Response: 10000
Conc: 33.43 ng/ml



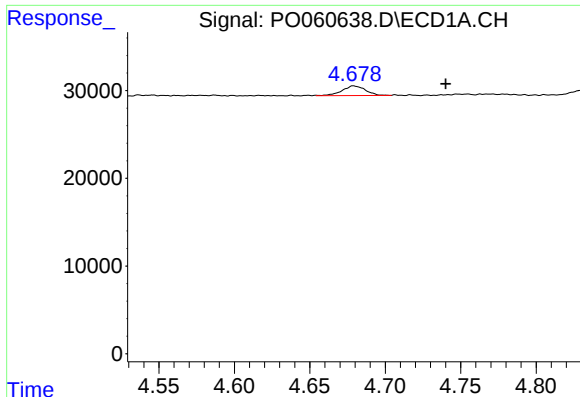
#10 AR-1221-3

R.T.: 4.679 min
Delta R.T.: -0.061 min
Response: 11814
Conc: 10.34 ng/ml



#10 AR-1221-3

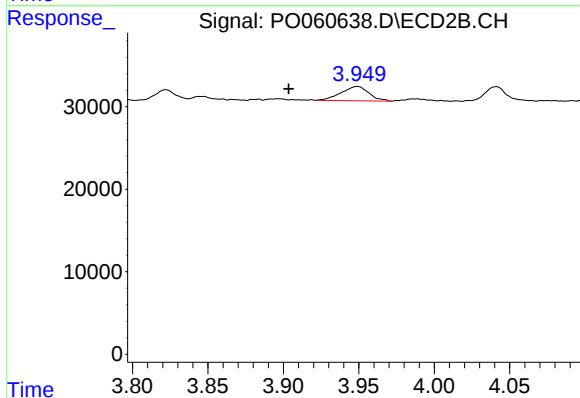
R.T.: 3.949 min
Delta R.T.: 0.045 min
Response: 22452
Conc: 24.54 ng/ml



#11 AR-1232-1

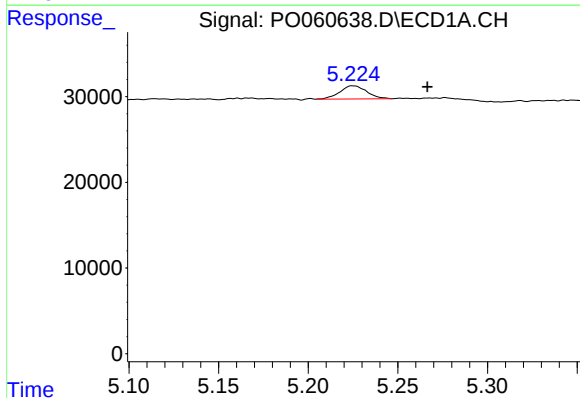
R.T.: 4.679 min
Delta R.T.: -0.061 min
Response: 11814
Conc: 9.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



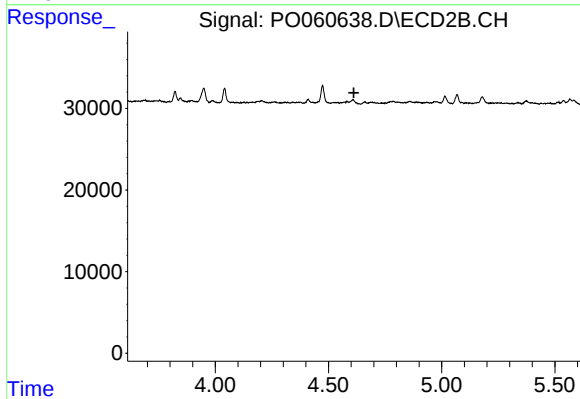
#11 AR-1232-1

R.T.: 3.949 min
Delta R.T.: 0.046 min
Response: 22452
Conc: 22.96 ng/ml



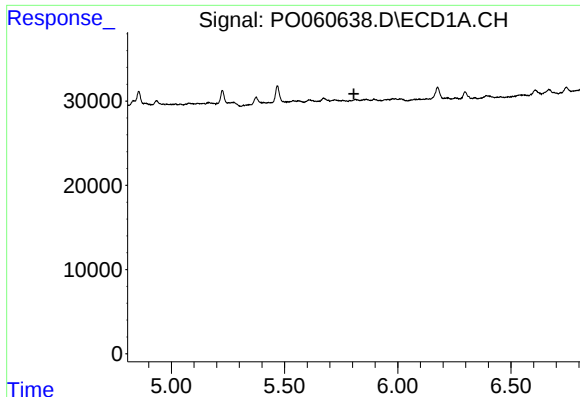
#12 AR-1232-2

R.T.: 5.225 min
Delta R.T.: -0.042 min
Response: 16061
Conc: 23.56 ng/ml



#12 AR-1232-2

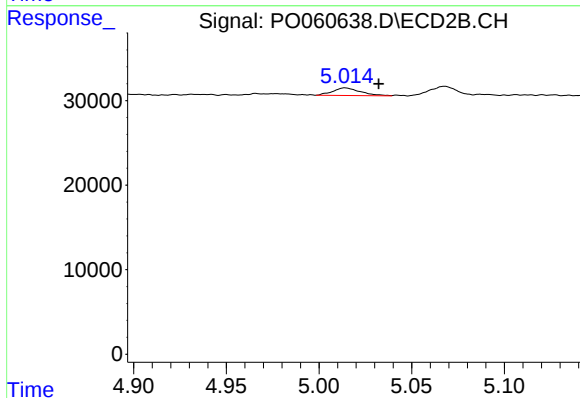
R.T.: 0.000 min
Exp R.T.: 4.612 min
Response: 0
Conc: N.D.



#15 AR-1232-5

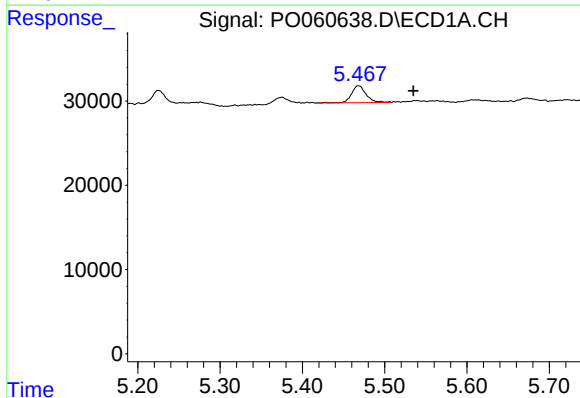
R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



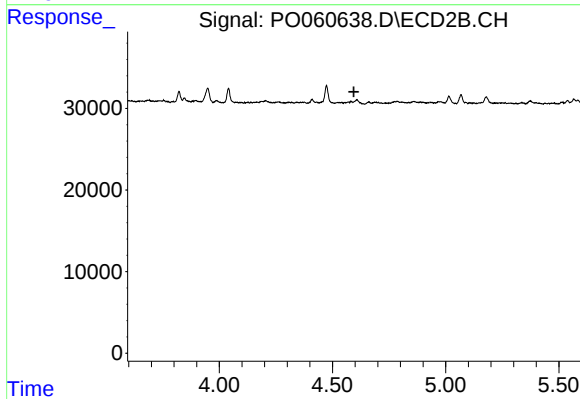
#15 AR-1232-5

R.T.: 5.014 min
Delta R.T.: -0.018 min
Response: 9202
Conc: 15.42 ng/ml



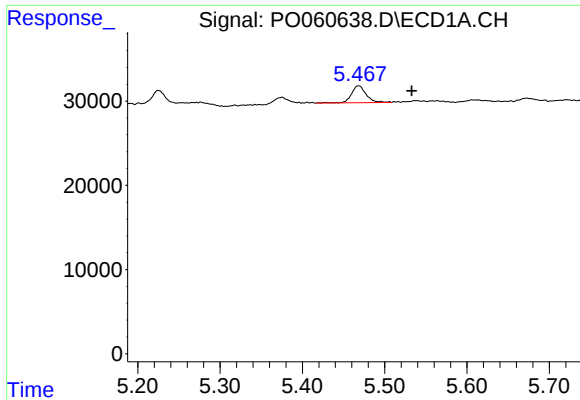
#16 AR-1242-1

R.T.: 5.468 min
Delta R.T.: -0.067 min
Response: 25099
Conc: 20.83 ng/ml



#16 AR-1242-1

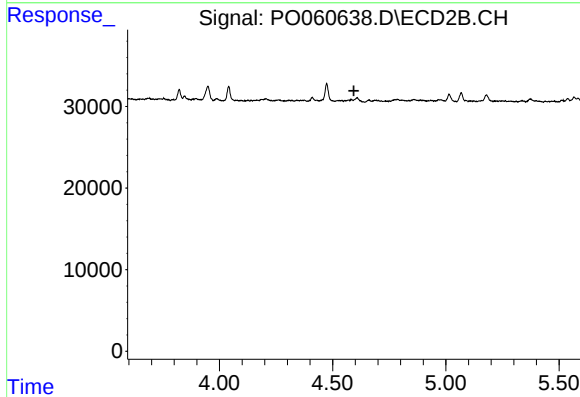
R.T.: 0.000 min
Exp R.T.: 4.595 min
Response: 0
Conc: N.D.



#21 AR-1248-1

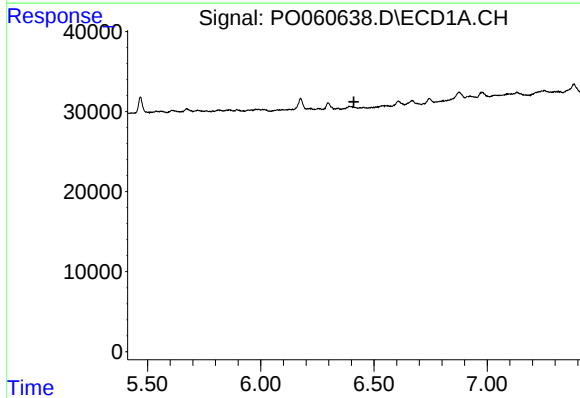
R.T.: 5.468 min
Delta R.T.: -0.065 min
Response: 25099
Conc: 27.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



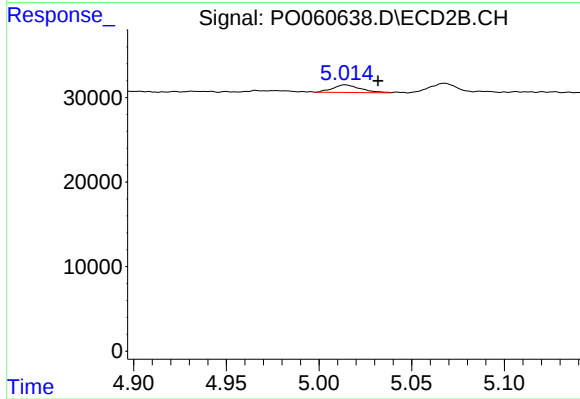
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 4.593 min
Response: 0
Conc: N.D.



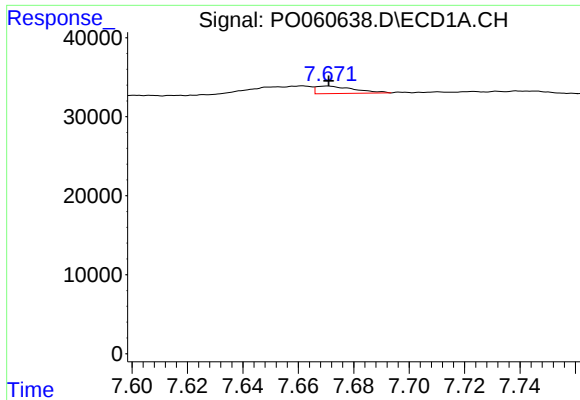
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.411 min
Response: 0
Conc: N.D.



#24 AR-1248-4

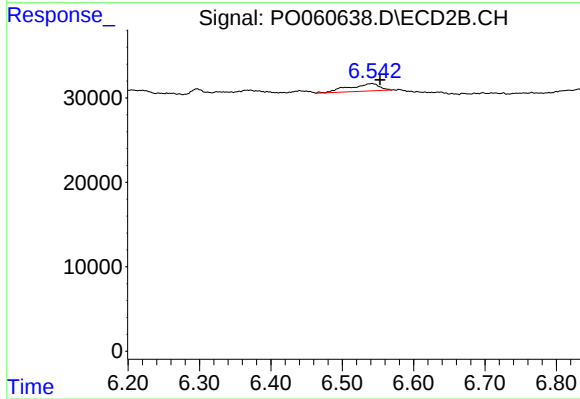
R.T.: 5.014 min
Delta R.T.: -0.018 min
Response: 9202
Conc: 7.57 ng/ml



#30 AR-1254-5

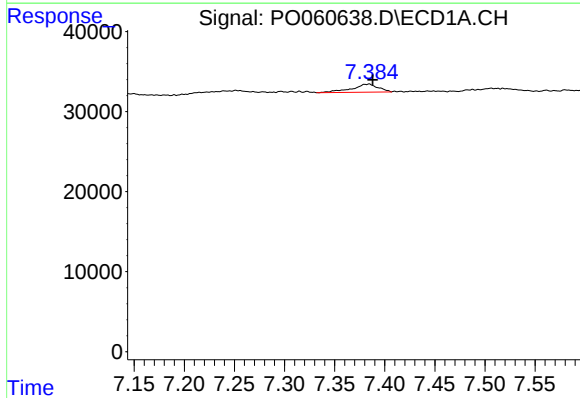
R.T.: 7.671 min
Delta R.T.: 0.000 min
Response: 8830
Conc: 3.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



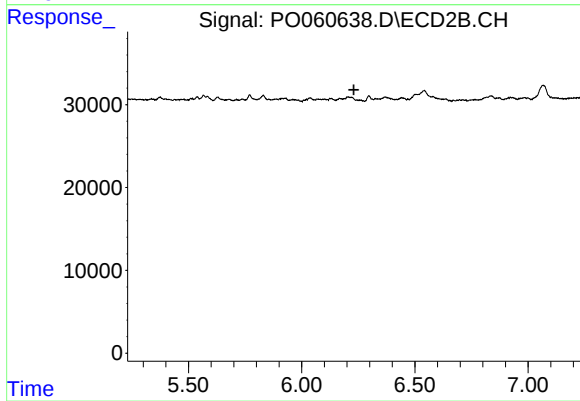
#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: -0.011 min
Response: 26556
Conc: 10.12 ng/ml



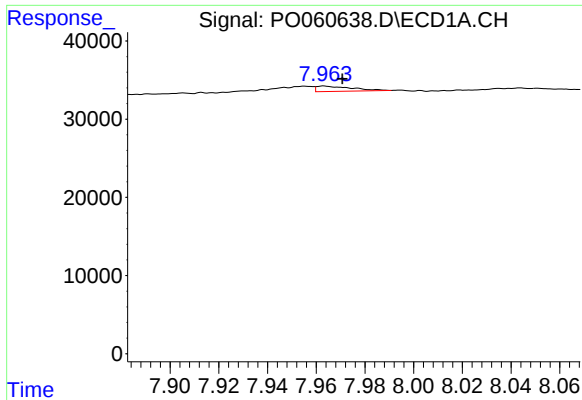
#32 AR-1260-2

R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 18419
Conc: 5.93 ng/ml



#32 AR-1260-2

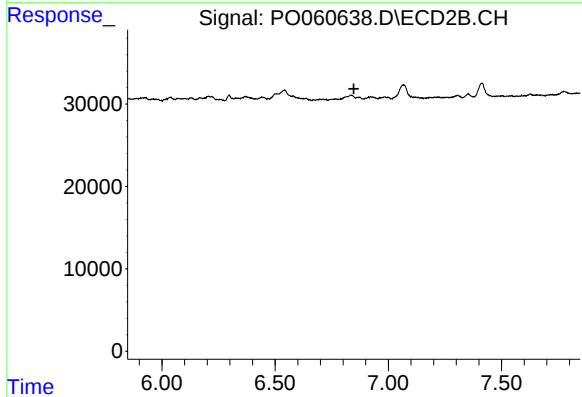
R.T.: 0.000 min
Exp R.T.: 6.231 min
Response: 0
Conc: N.D.



#34 AR-1260-4

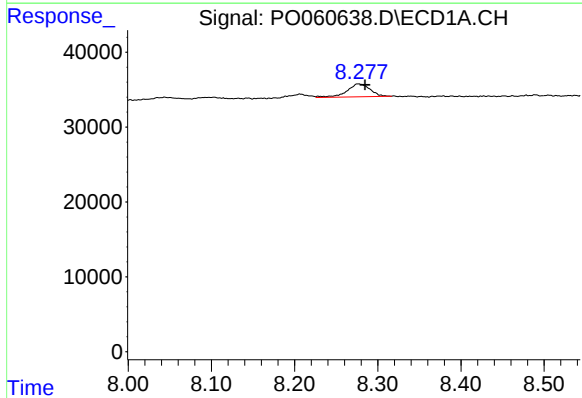
R.T.: 7.963 min
Delta R.T.: -0.008 min
Response: 6747
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



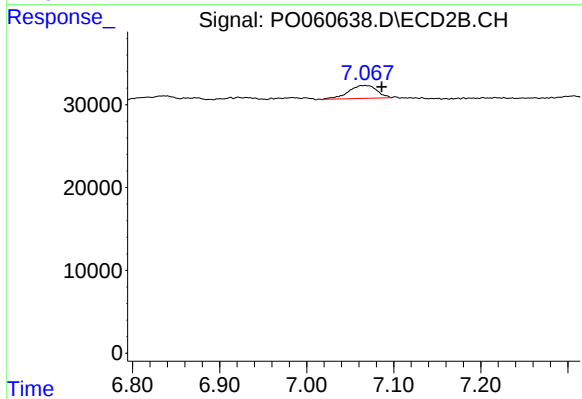
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.848 min
Response: 0
Conc: N.D.



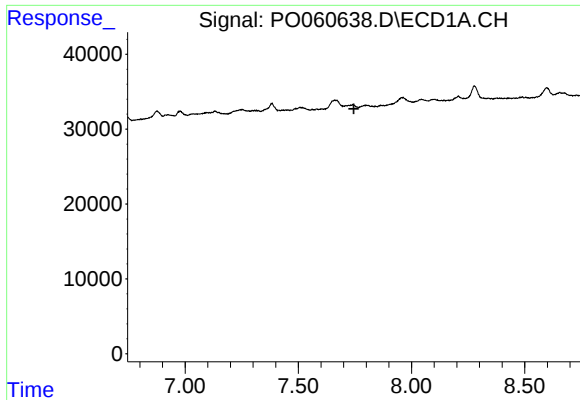
#35 AR-1260-5

R.T.: 8.277 min
Delta R.T.: -0.007 min
Response: 33465
Conc: 5.96 ng/ml



#35 AR-1260-5

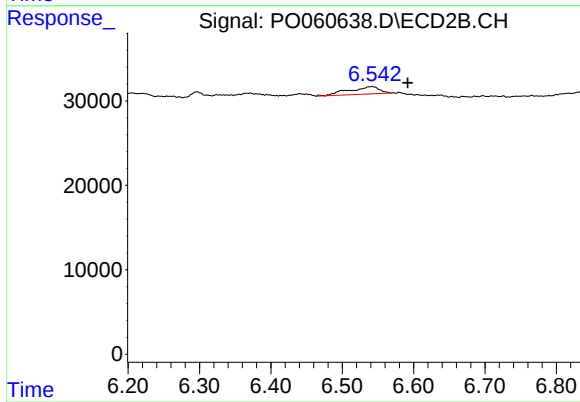
R.T.: 7.067 min
Delta R.T.: -0.019 min
Response: 35422
Conc: 7.73 ng/ml



#36 AR-1262-1

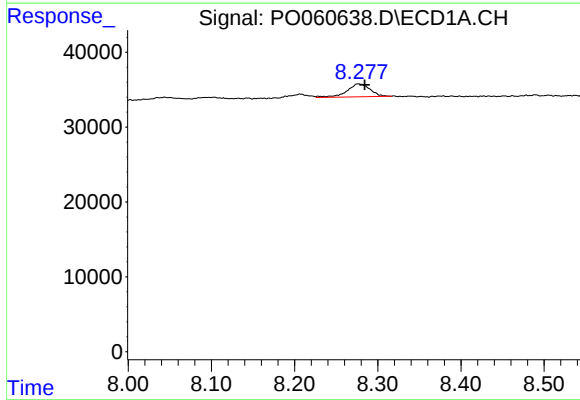
R.T.: 0.000 min
Exp R.T.: 7.745 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



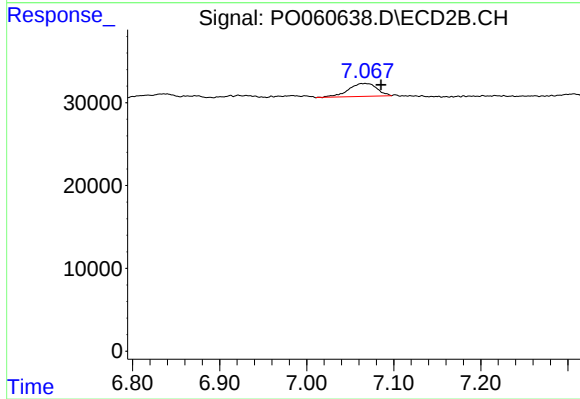
#36 AR-1262-1

R.T.: 6.542 min
Delta R.T.: -0.050 min
Response: 26556
Conc: 9.99 ng/ml



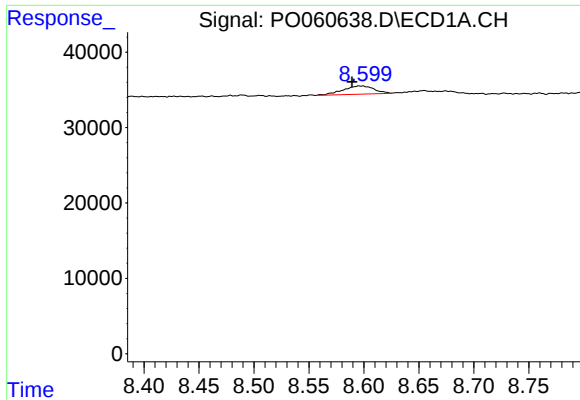
#37 AR-1262-2

R.T.: 8.277 min
Delta R.T.: -0.007 min
Response: 33465
Conc: 5.72 ng/ml



#37 AR-1262-2

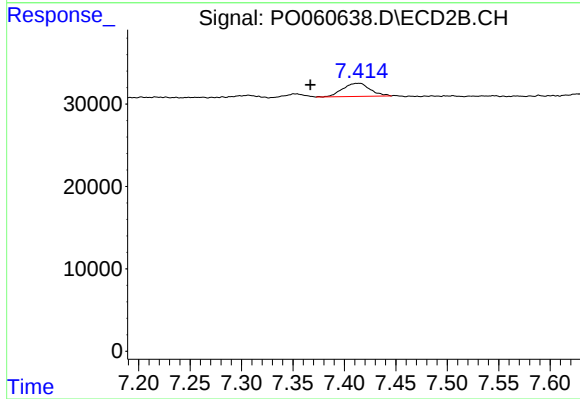
R.T.: 7.067 min
Delta R.T.: -0.018 min
Response: 35422
Conc: 7.80 ng/ml



#38 AR-1262-3

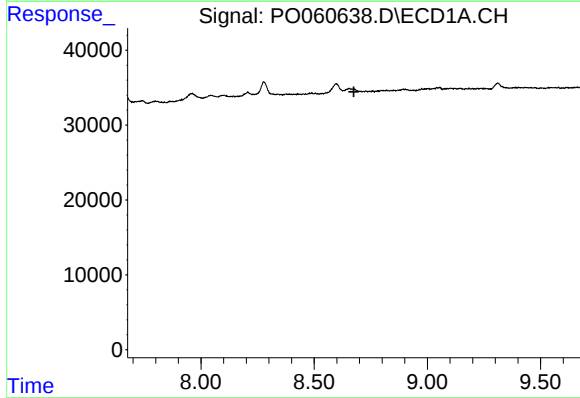
R.T.: 8.599 min
Delta R.T.: 0.010 min
Response: 21488
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



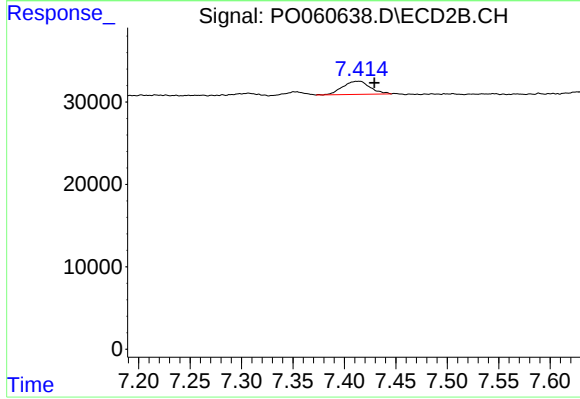
#38 AR-1262-3

R.T.: 7.414 min
Delta R.T.: 0.047 min
Response: 29671
Conc: 15.65 ng/ml



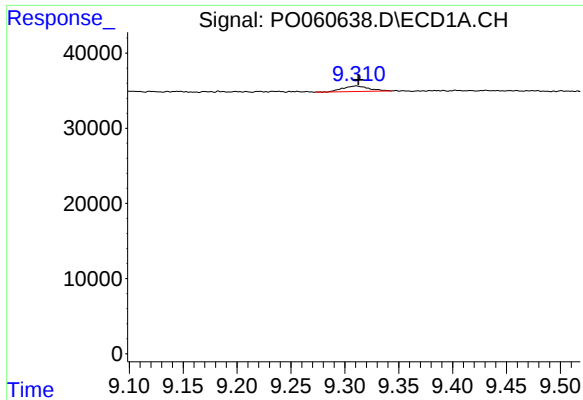
#39 AR-1262-4

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



#39 AR-1262-4

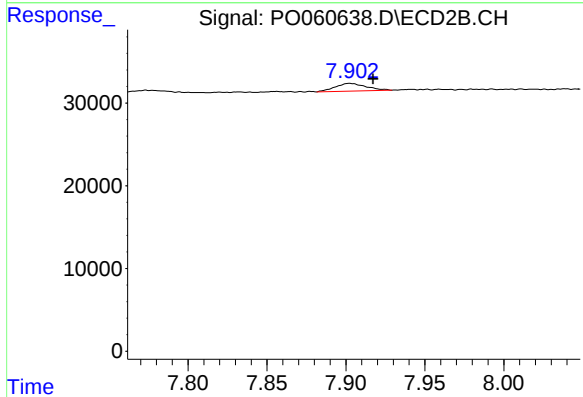
R.T.: 7.414 min
Delta R.T.: -0.015 min
Response: 29671
Conc: 8.65 ng/ml



#40 AR-1262-5

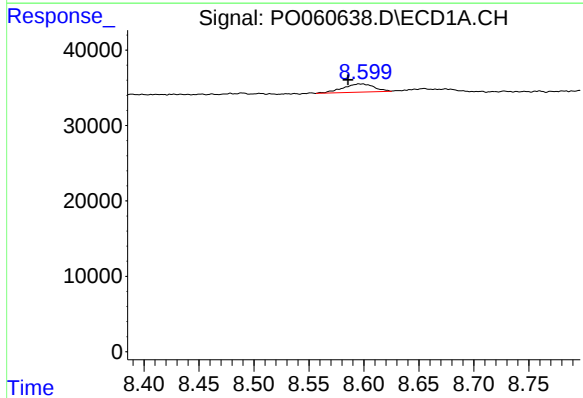
R.T.: 9.311 min
Delta R.T.: -0.002 min
Response: 12223
Conc: 6.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



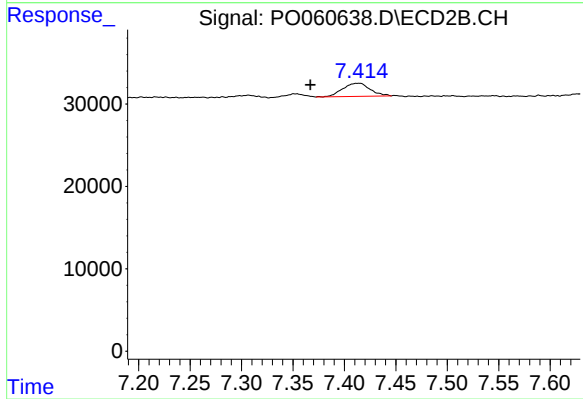
#40 AR-1262-5

R.T.: 7.902 min
Delta R.T.: -0.015 min
Response: 12884
Conc: 8.24 ng/ml



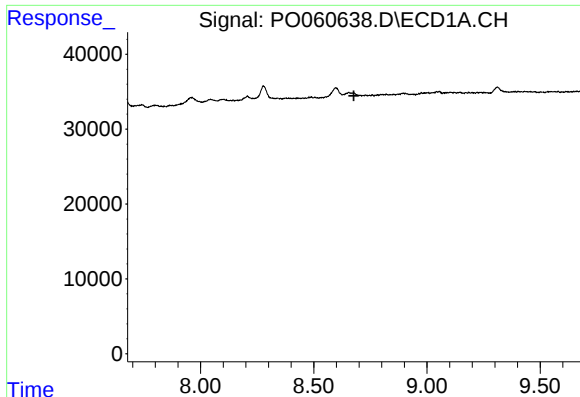
#41 AR-1268-1

R.T.: 8.599 min
Delta R.T.: 0.014 min
Response: 21488
Conc: 3.11 ng/ml



#41 AR-1268-1

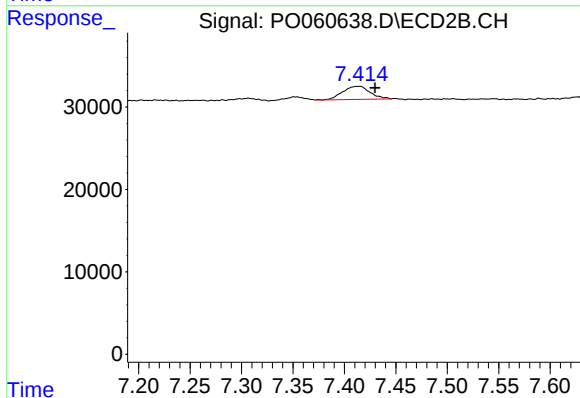
R.T.: 7.414 min
Delta R.T.: 0.047 min
Response: 29671
Conc: 5.84 ng/ml



#42 AR-1268-2

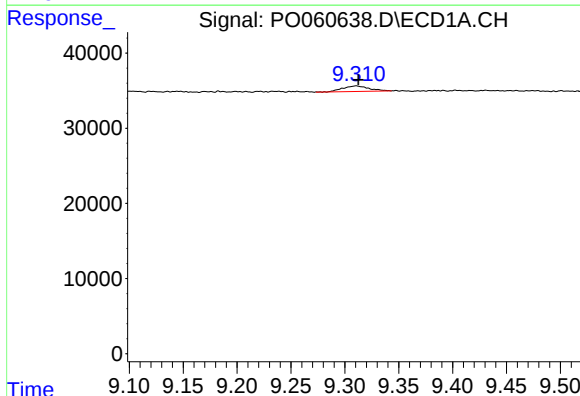
R.T.: 0.000 min
Exp R.T.: 8.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



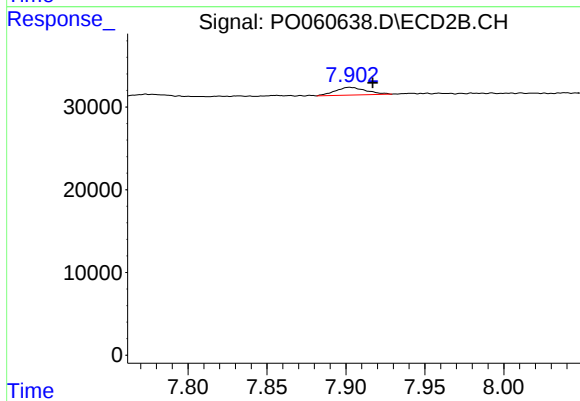
#42 AR-1268-2

R.T.: 7.414 min
Delta R.T.: -0.016 min
Response: 29671
Conc: 6.39 ng/ml



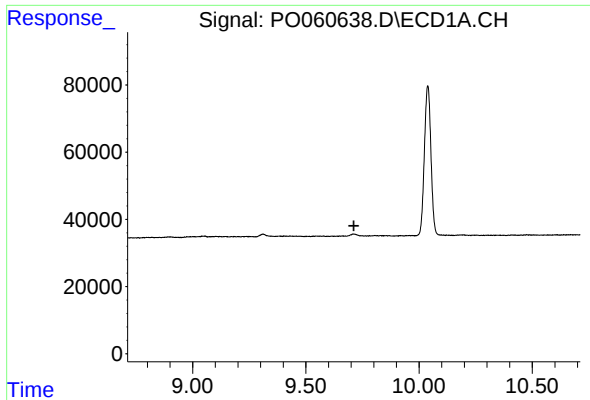
#44 AR-1268-4

R.T.: 9.311 min
Delta R.T.: -0.002 min
Response: 12223
Conc: 5.51 ng/ml



#44 AR-1268-4

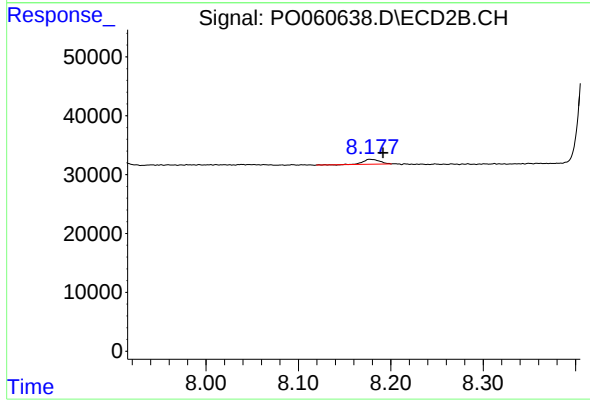
R.T.: 7.902 min
Delta R.T.: -0.015 min
Response: 12884
Conc: 7.58 ng/ml



#45 AR-1268-5

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

Instrument :
ECD_O
ClientSampleId :
ROLL-OFF-COMPOSITE-2



#45 AR-1268-5

R.T.: 8.178 min
Delta R.T.: -0.014 min
Response: 10549
Conc: 0.94 ng/ml