

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040120\
 Data File : P0067596.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Apr 2020 2:17
 Operator : DD\AJ
 Sample : L2078-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 S5-01-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 03:05:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040120.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 01 17:26:29 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...	4.935	3.944	508392	778912	21.348	23.239
2)	SA Decachlor...	10.917	9.232	575312	717881	16.899	17.363
Target Compounds							
7)	L1 AR-1016-5	0.000	5.632	0	25139	N.D.	22.215 #
15)	L3 AR-1232-5	0.000	5.632	0	25139	N.D.	65.785 #
20)	L4 AR-1242-5	7.270	6.074	60956	9929	114.103	10.610 #
24)	L5 AR-1248-4	7.172	5.632	26853	25139	28.463	20.171 #
25)	L5 AR-1248-5	7.270	6.074	60956	9929	67.639	8.023 #
26)	L6 AR-1254-1	7.172	6.074	26853	9929	27.370	5.119 #
27)	L6 AR-1254-2	7.453	6.281	49512	88112	32.005	50.578 #
28)	L6 AR-1254-3	7.791	0.000	24180	0	14.790	N.D. #
29)	L6 AR-1254-4	0.000	6.947	0	21383	N.D.	11.701 #
30)	L6 AR-1254-5	8.496	7.318	12193	28208	8.863	11.071
32)	L7 AR-1260-2	8.201	6.947	39182	21383	23.210	8.327 #
33)	L7 AR-1260-3	8.567	0.000	12097	0	9.280	N.D. #
35)	L7 AR-1260-5	9.119	0.000	10212	0	3.237	N.D. #
36)	L8 AR-1262-1	8.567	7.318	12097	28208	7.216	20.356 #
37)	L8 AR-1262-2	9.119	0.000	10212	0	3.559	N.D. #
38)	L8 AR-1262-3	9.427	8.157	416	26306	0.200	13.384 #
39)	L8 AR-1262-4	0.000	8.183	0	18172	N.D.	5.301 #
41)	L9 AR-1268-1	9.427	8.157	416	26306	0.113	4.889 #
42)	L9 AR-1268-2	0.000	8.183	0	18172	N.D.	3.680 #
43)	L9 AR-1268-3	9.750	0.000	9732	0	3.351	N.D. #
45)	L9 AR-1268-5	10.588	8.991	22561	35759	2.276	2.773

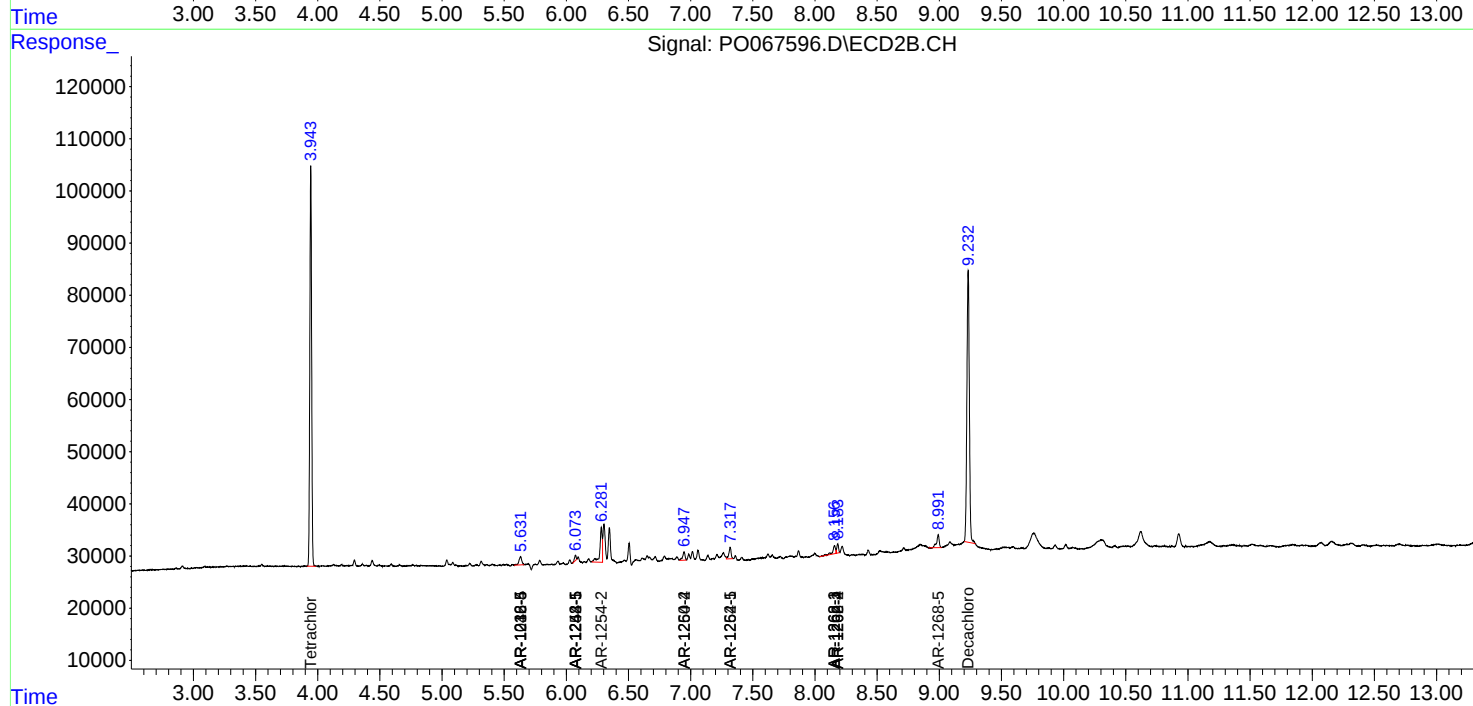
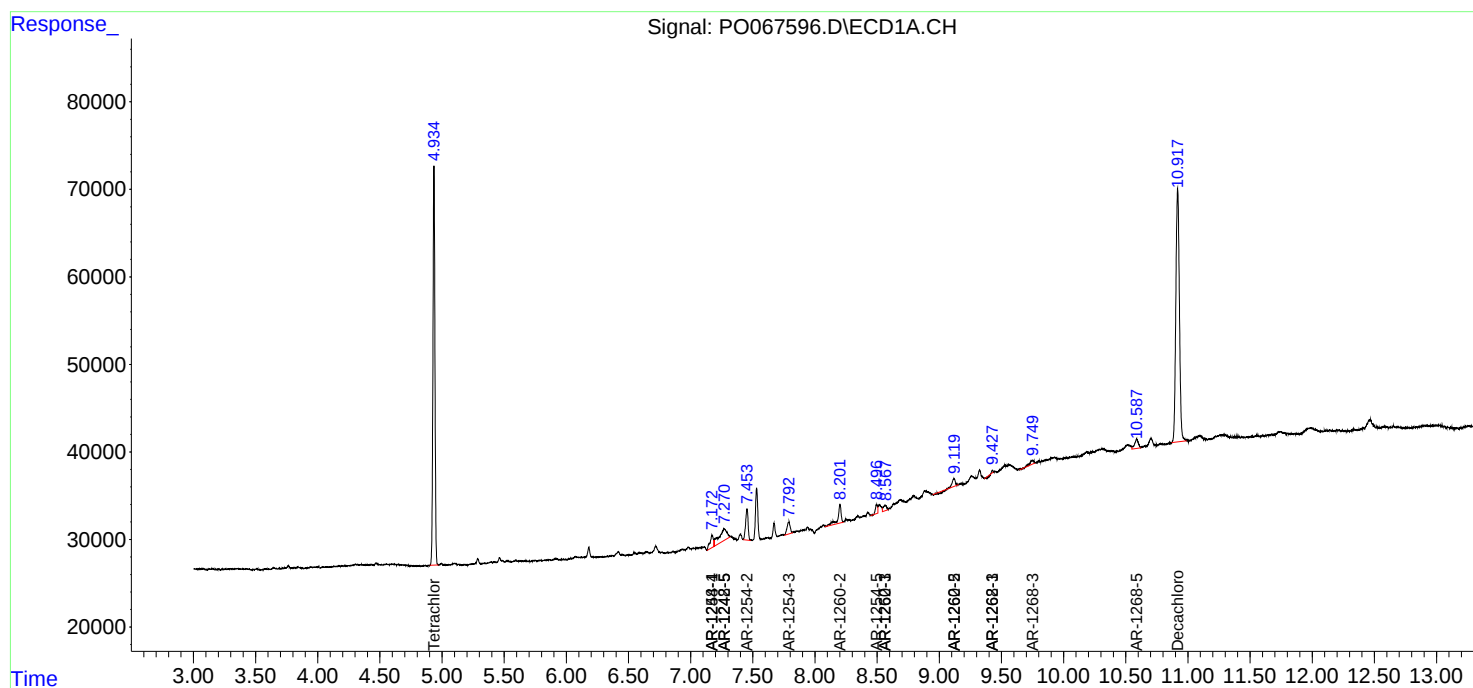
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

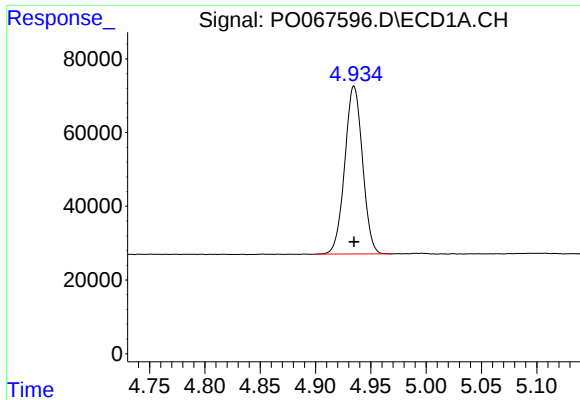
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040120\
Data File : PO067596.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Apr 2020 2:17
Operator : DD\AJ
Sample : L2078-01
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
S5-01-A

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 03:05:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO040120.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 01 17:26:29 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

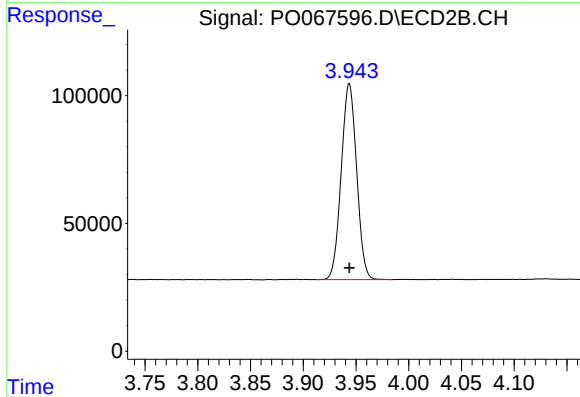




#1 Tetrachloro-m-xylene

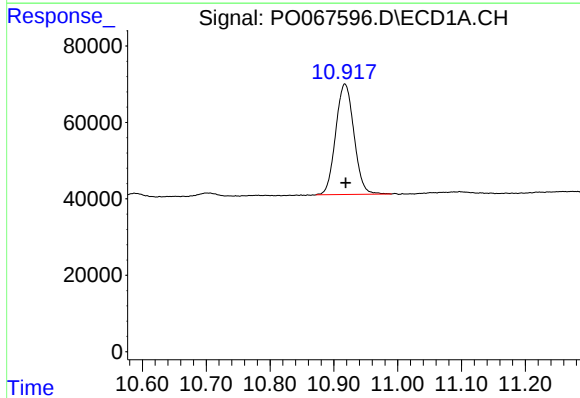
R.T.: 4.935 min
Delta R.T.: 0.000 min
Response: 508392
Conc: 21.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



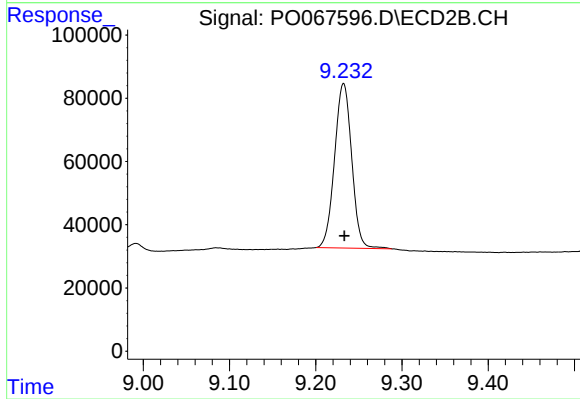
#1 Tetrachloro-m-xylene

R.T.: 3.944 min
Delta R.T.: 0.000 min
Response: 778912
Conc: 23.24 ng/ml



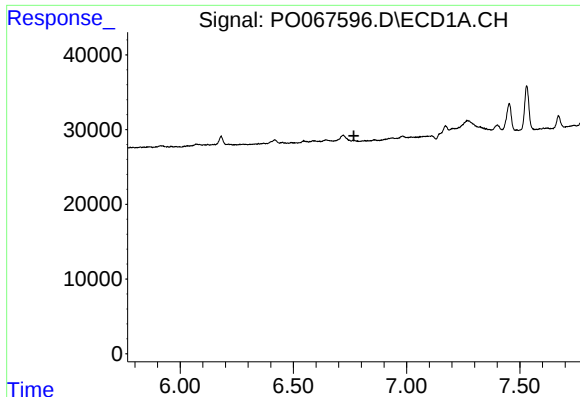
#2 Decachlorobiphenyl

R.T.: 10.917 min
Delta R.T.: -0.002 min
Response: 575312
Conc: 16.90 ng/ml



#2 Decachlorobiphenyl

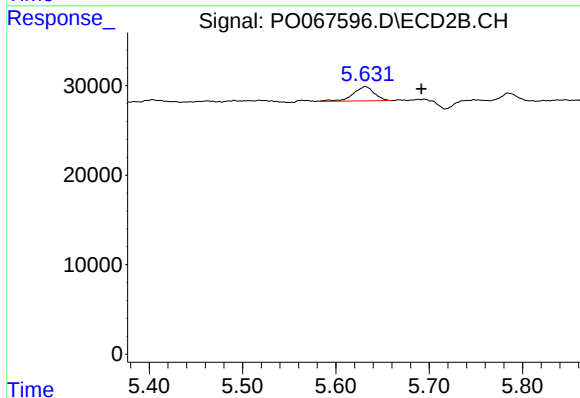
R.T.: 9.232 min
Delta R.T.: 0.000 min
Response: 717881
Conc: 17.36 ng/ml



#7 AR-1016-5

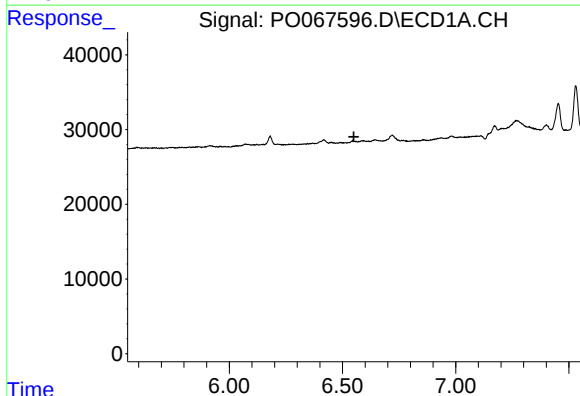
R.T.: 0.000 min
Exp R.T. : 6.767 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-01-A



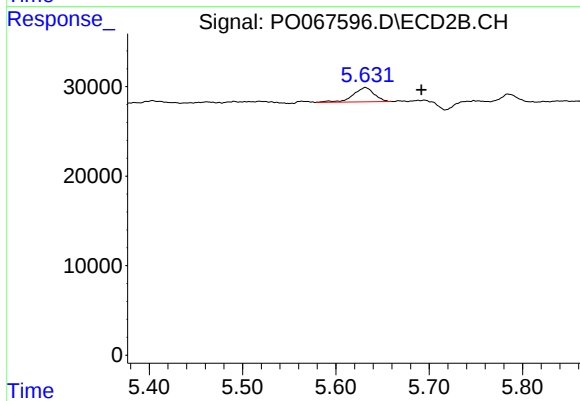
#7 AR-1016-5

R.T.: 5.632 min
Delta R.T.: -0.060 min
Response: 25139
Conc: 22.21 ng/ml



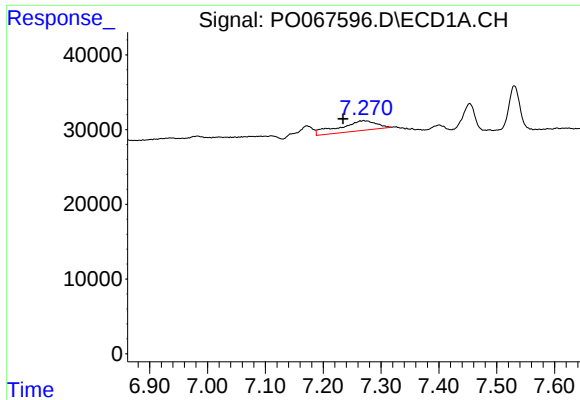
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.550 min
Response: 0
Conc: N.D.



#15 AR-1232-5

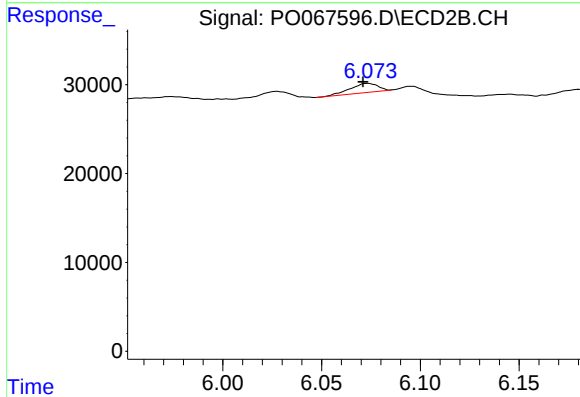
R.T.: 5.632 min
Delta R.T.: -0.060 min
Response: 25139
Conc: 65.78 ng/ml



#20 AR-1242-5

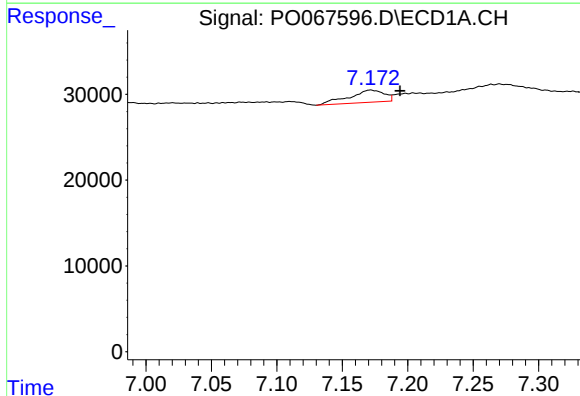
R.T.: 7.270 min
Delta R.T.: 0.036 min
Response: 60956
Conc: 114.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



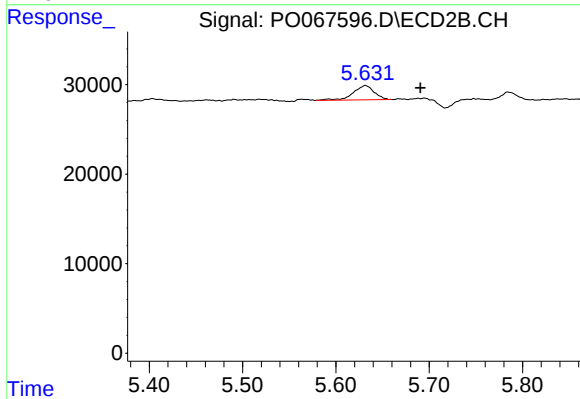
#20 AR-1242-5

R.T.: 6.074 min
Delta R.T.: 0.003 min
Response: 9929
Conc: 10.61 ng/ml



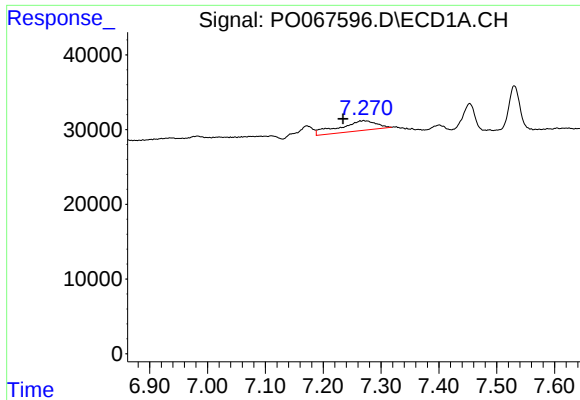
#24 AR-1248-4

R.T.: 7.172 min
Delta R.T.: -0.023 min
Response: 26853
Conc: 28.46 ng/ml



#24 AR-1248-4

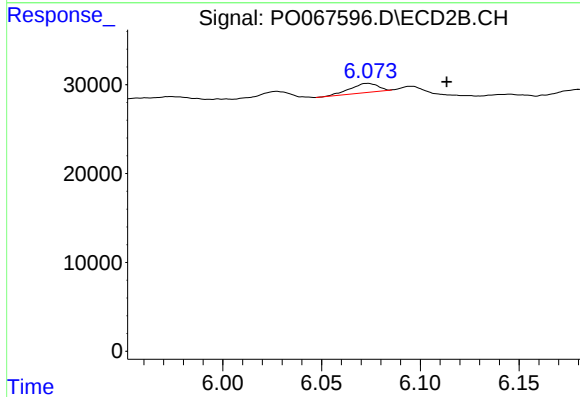
R.T.: 5.632 min
Delta R.T.: -0.059 min
Response: 25139
Conc: 20.17 ng/ml



#25 AR-1248-5

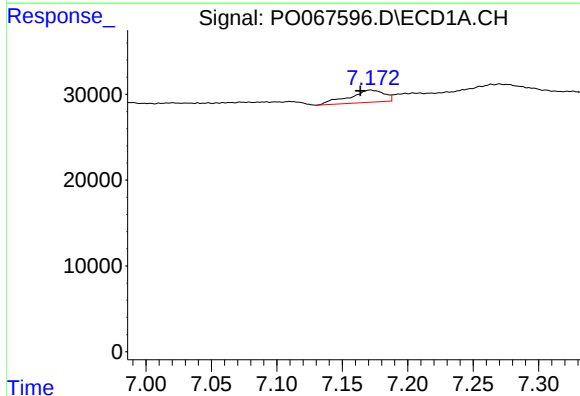
R.T.: 7.270 min
Delta R.T.: 0.036 min
Response: 60956
Conc: 67.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



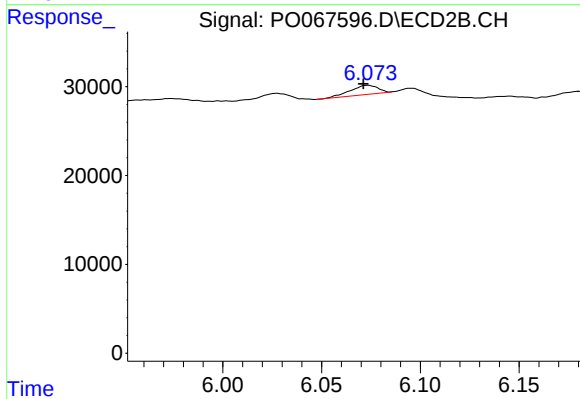
#25 AR-1248-5

R.T.: 6.074 min
Delta R.T.: -0.040 min
Response: 9929
Conc: 8.02 ng/ml



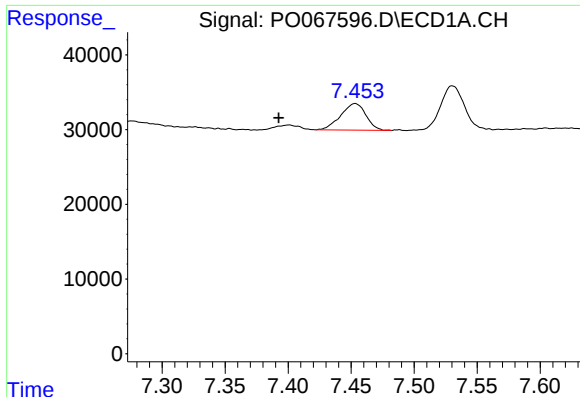
#26 AR-1254-1

R.T.: 7.172 min
Delta R.T.: 0.008 min
Response: 26853
Conc: 27.37 ng/ml



#26 AR-1254-1

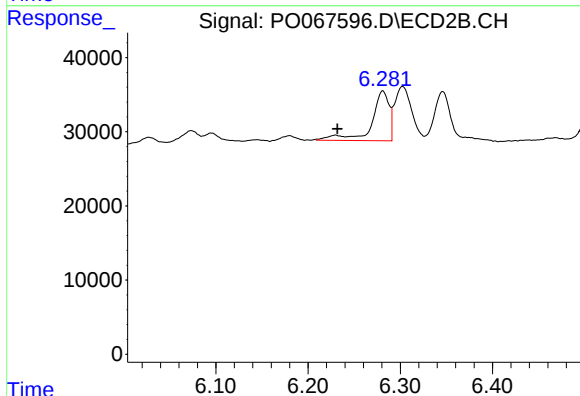
R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 9929
Conc: 5.12 ng/ml



#27 AR-1254-2

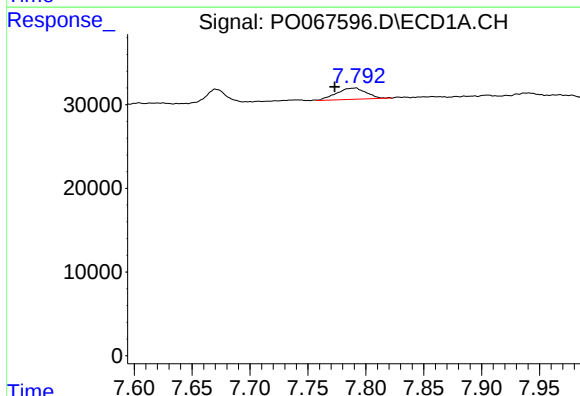
R.T.: 7.453 min
Delta R.T.: 0.061 min
Response: 49512
Conc: 32.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



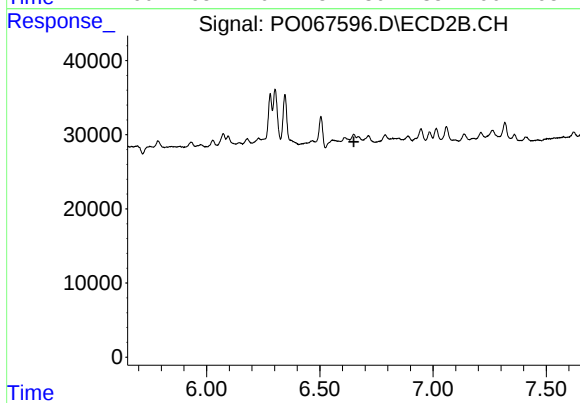
#27 AR-1254-2

R.T.: 6.281 min
Delta R.T.: 0.050 min
Response: 88112
Conc: 50.58 ng/ml



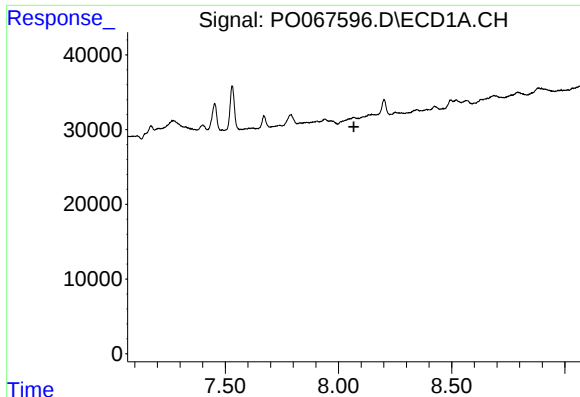
#28 AR-1254-3

R.T.: 7.791 min
Delta R.T.: 0.017 min
Response: 24180
Conc: 14.79 ng/ml



#28 AR-1254-3

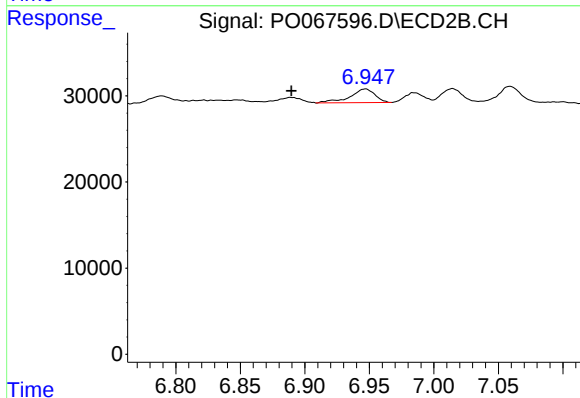
R.T.: 0.000 min
Exp R.T.: 6.650 min
Response: 0
Conc: N.D.



#29 AR-1254-4

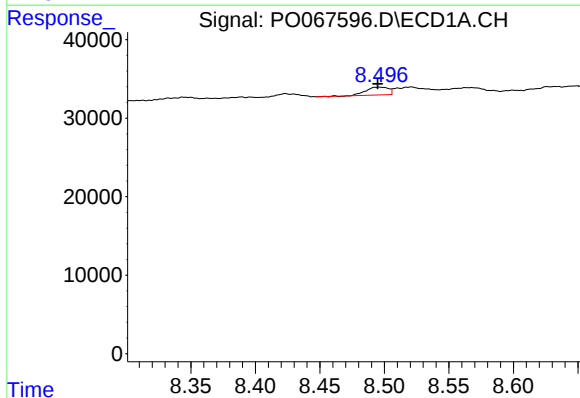
R.T.: 0.000 min
Exp R.T.: 8.068 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-01-A



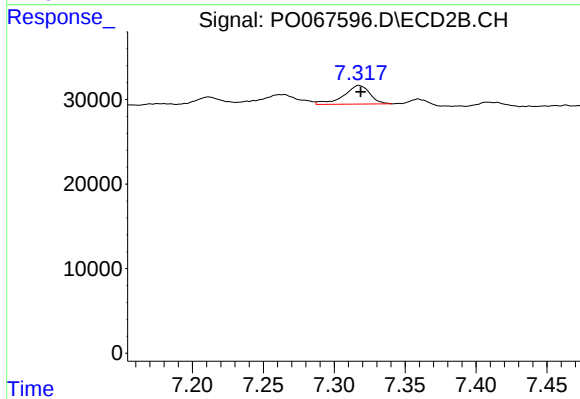
#29 AR-1254-4

R.T.: 6.947 min
Delta R.T.: 0.057 min
Response: 21383
Conc: 11.70 ng/ml



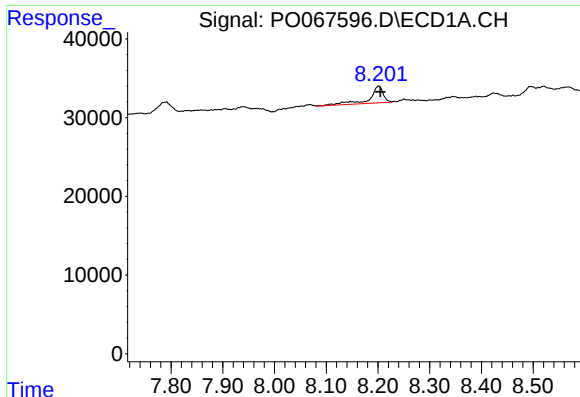
#30 AR-1254-5

R.T.: 8.496 min
Delta R.T.: 0.000 min
Response: 12193
Conc: 8.86 ng/ml



#30 AR-1254-5

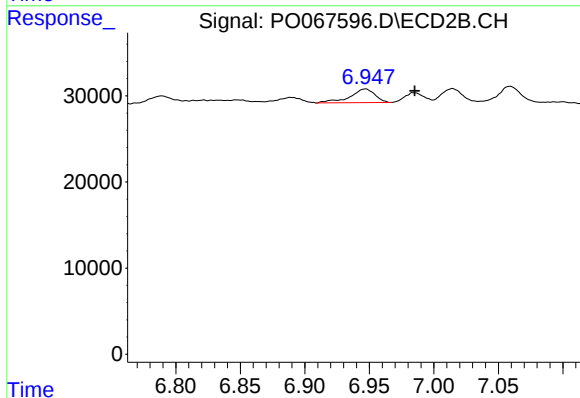
R.T.: 7.318 min
Delta R.T.: -0.001 min
Response: 28208
Conc: 11.07 ng/ml



#32 AR-1260-2

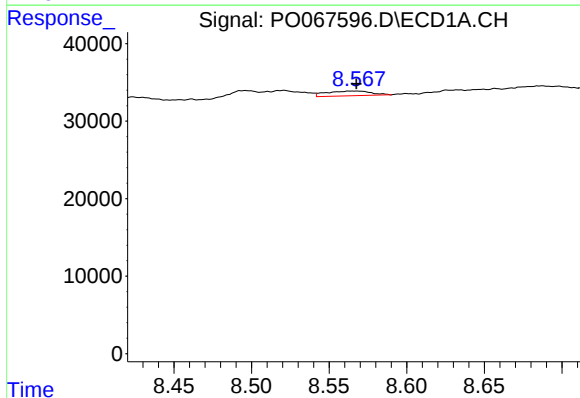
R.T.: 8.201 min
Delta R.T.: -0.003 min
Response: 39182
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



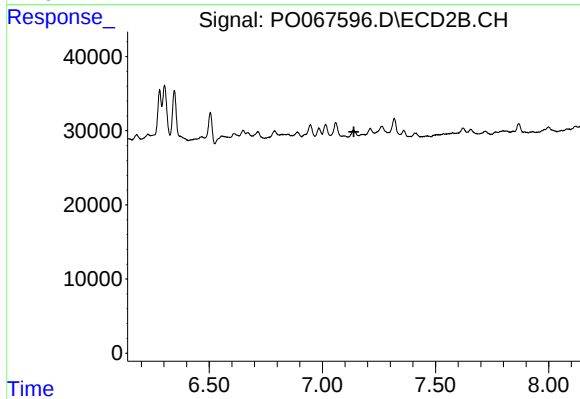
#32 AR-1260-2

R.T.: 6.947 min
Delta R.T.: -0.038 min
Response: 21383
Conc: 8.33 ng/ml



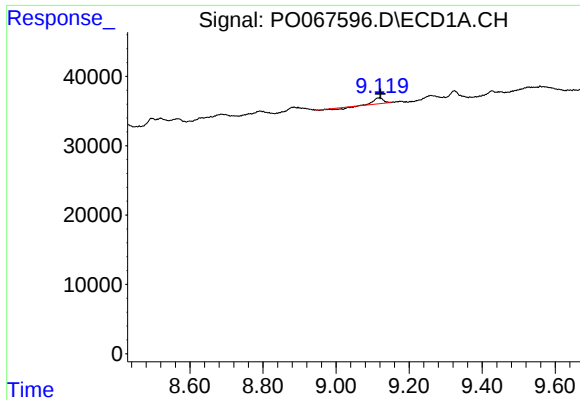
#33 AR-1260-3

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 12097
Conc: 9.28 ng/ml



#33 AR-1260-3

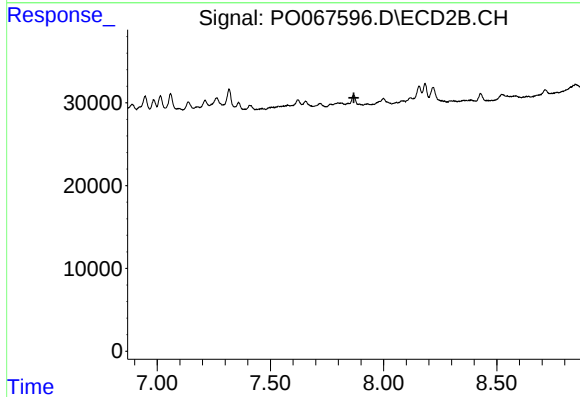
R.T.: 0.000 min
Exp R.T.: 7.139 min
Response: 0
Conc: N.D.



#35 AR-1260-5

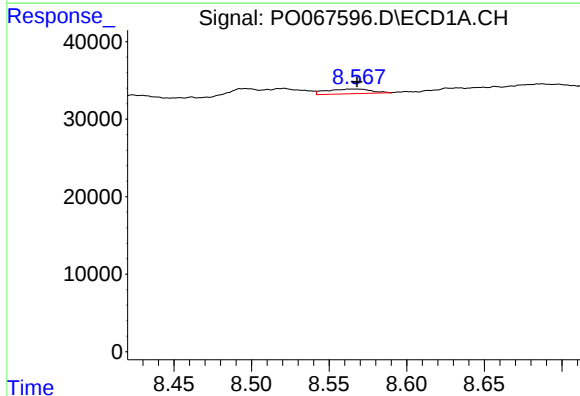
R.T.: 9.119 min
Delta R.T.: -0.002 min
Response: 10212
Conc: 3.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



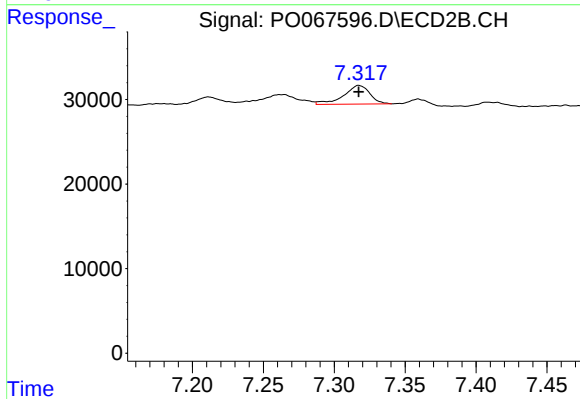
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



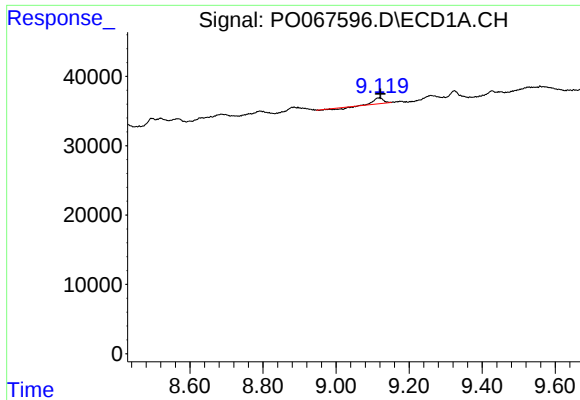
#36 AR-1262-1

R.T.: 8.567 min
Delta R.T.: 0.000 min
Response: 12097
Conc: 7.22 ng/ml



#36 AR-1262-1

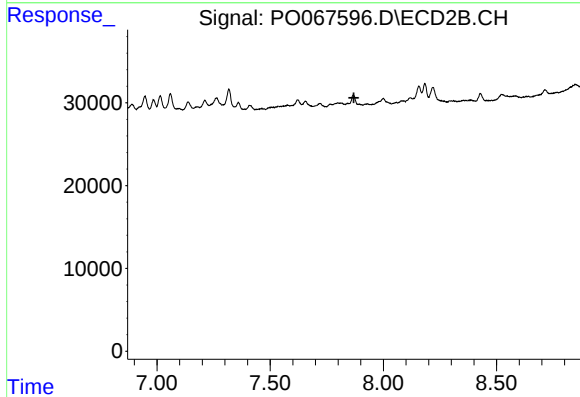
R.T.: 7.318 min
Delta R.T.: 0.000 min
Response: 28208
Conc: 20.36 ng/ml



#37 AR-1262-2

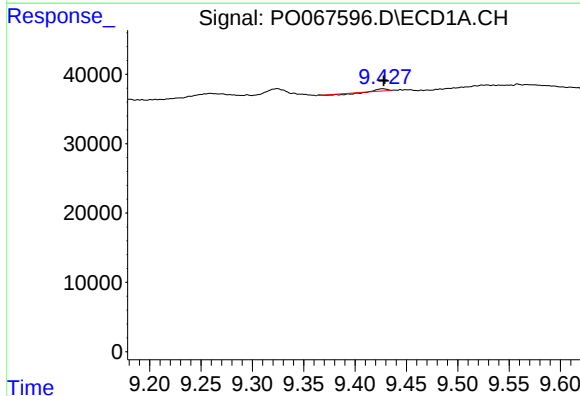
R.T.: 9.119 min
Delta R.T.: -0.001 min
Response: 10212
Conc: 3.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



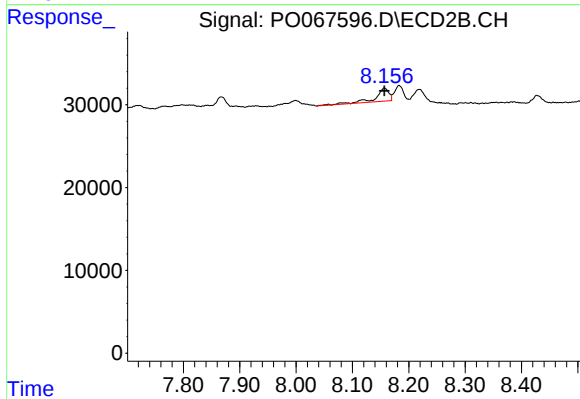
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 7.869 min
Response: 0
Conc: N.D.



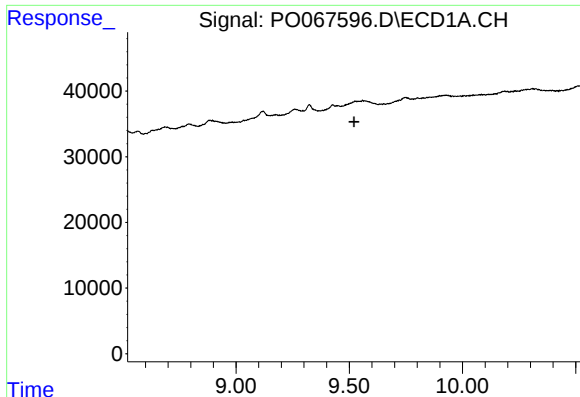
#38 AR-1262-3

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 416
Conc: 0.20 ng/ml



#38 AR-1262-3

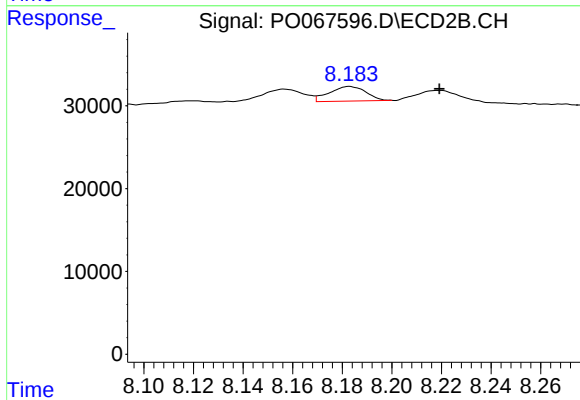
R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 26306
Conc: 13.38 ng/ml



#39 AR-1262-4

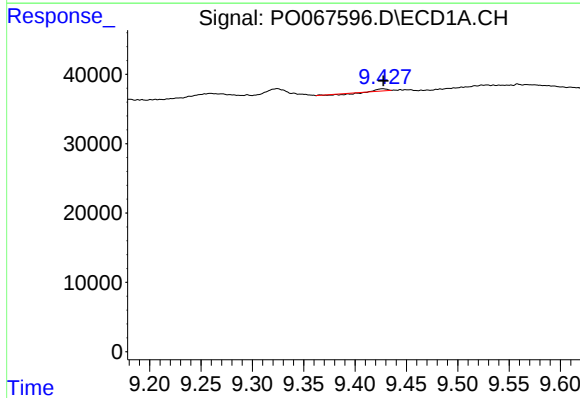
R.T.: 0.000 min
Exp R.T.: 9.521 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-01-A



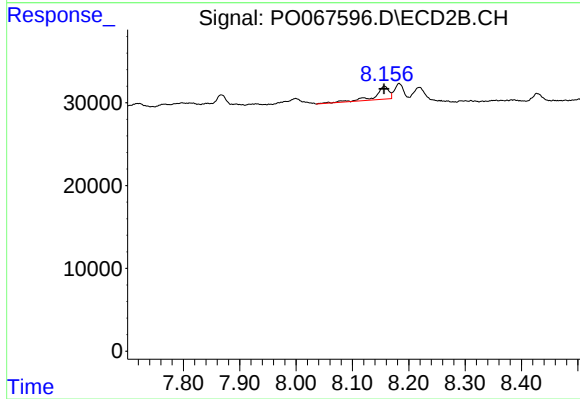
#39 AR-1262-4

R.T.: 8.183 min
Delta R.T.: -0.036 min
Response: 18172
Conc: 5.30 ng/ml



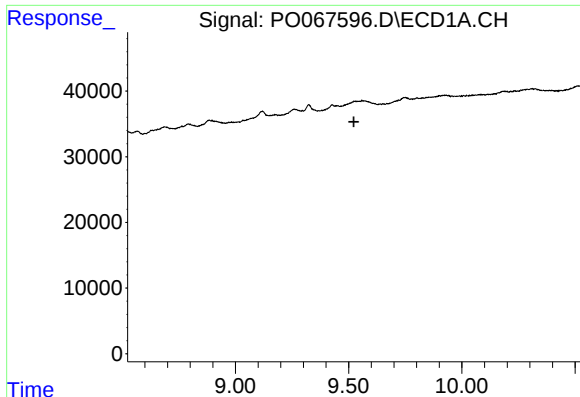
#41 AR-1268-1

R.T.: 9.427 min
Delta R.T.: 0.000 min
Response: 416
Conc: 0.11 ng/ml



#41 AR-1268-1

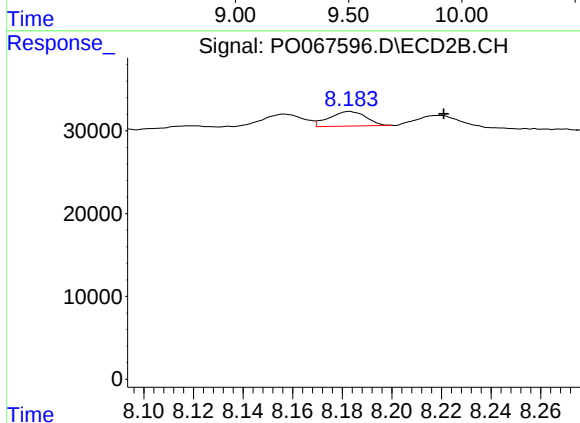
R.T.: 8.157 min
Delta R.T.: 0.000 min
Response: 26306
Conc: 4.89 ng/ml



#42 AR-1268-2

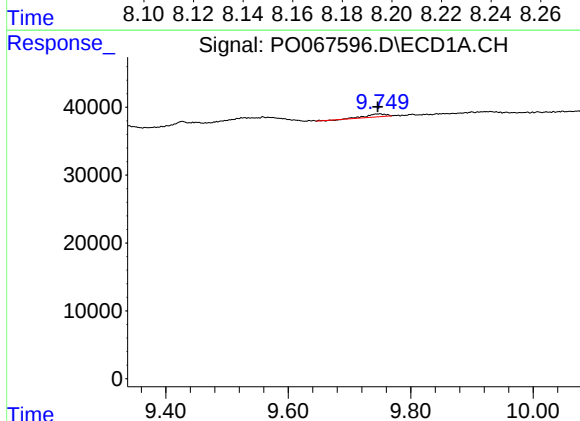
R.T.: 0.000 min
Exp R.T.: 9.523 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
S5-01-A



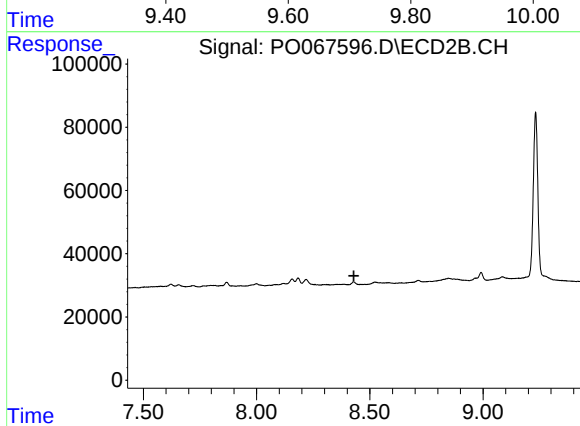
#42 AR-1268-2

R.T.: 8.183 min
Delta R.T.: -0.038 min
Response: 18172
Conc: 3.68 ng/ml



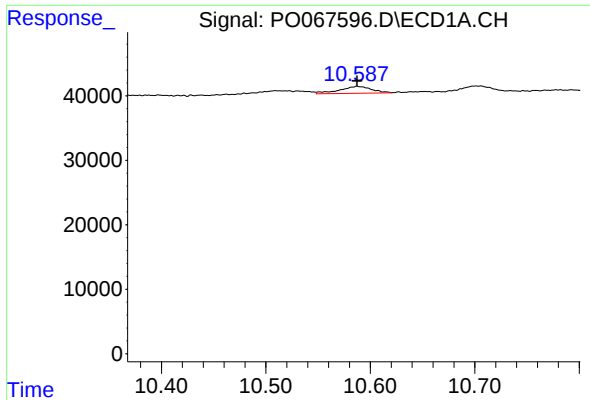
#43 AR-1268-3

R.T.: 9.750 min
Delta R.T.: 0.004 min
Response: 9732
Conc: 3.35 ng/ml



#43 AR-1268-3

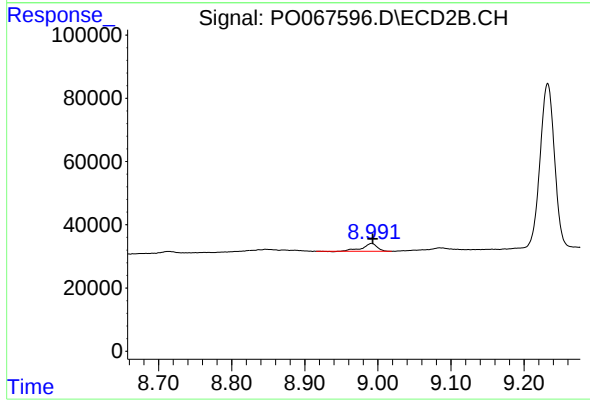
R.T.: 0.000 min
Exp R.T.: 8.430 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.588 min
Delta R.T.: 0.000 min
Response: 22561
Conc: 2.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
S5-01-A



#45 AR-1268-5

R.T.: 8.991 min
Delta R.T.: -0.002 min
Response: 35759
Conc: 2.77 ng/ml