

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041819\
 Data File : P0055434.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Apr 2019 13:10
 Operator : SM/SJ
 Sample : K2414-01RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 00:46:22 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.289	3.601	500754	474298	14.429	14.862
2)	SA Decachlor...	9.901	8.564	475377	370831	9.643	11.644
Target Compounds							
7)	L1 AR-1016-5	0.000	5.104	0	2014	N.D.	1.545 #
8)	L2 AR-1221-1	0.000	3.766	0	11901	N.D.	30.609 #
15)	L3 AR-1232-5	0.000	5.104	0	2014	N.D.	4.141 #
20)	L4 AR-1242-5	6.375	5.498	756	304713	0.626	247.756 #
24)	L5 AR-1248-4	6.375	5.104	756	2014	0.402	1.323 #
25)	L5 AR-1248-5	6.375	5.498	756	304713	0.421	204.385 #
26)	L6 AR-1254-1	6.303	5.498	496744	304713	273.962	139.427 #
27)	L6 AR-1254-2	6.519	5.692	34164	114385	11.967	58.993 #
28)	L6 AR-1254-3	6.892	0.000	87986	0	27.979	N.D. #
29)	L6 AR-1254-4	7.207	6.324	84286	77526	34.453	39.596
30)	L6 AR-1254-5	7.607	6.661	23718	7225	8.849	2.513 #
31)	L7 AR-1260-1	7.086	0.000	72879	0	29.005	N.D. #
32)	L7 AR-1260-2	7.296	6.324	107305	77526	34.575	28.163
33)	L7 AR-1260-3	7.662	0.000	14959	0	6.095	N.D. #
34)	L7 AR-1260-4	7.966	0.000	32778	0	11.850	N.D. #
35)	L7 AR-1260-5	8.140	0.000	32222	0	5.807	N.D. #
36)	L8 AR-1262-1	7.662	6.661	14959	7225	4.489	2.428 #
37)	L8 AR-1262-2	8.140	0.000	32222	0	5.439	N.D. #
38)	L8 AR-1262-3	0.000	7.507	0	262278	N.D.	127.725 #
39)	L8 AR-1262-4	0.000	7.507	0	262278	N.D.	72.410 #
41)	L9 AR-1268-1	0.000	7.507	0	262278	N.D.	46.387 #
42)	L9 AR-1268-2	0.000	7.507	0	262278	N.D.	50.715 #
45)	L9 AR-1268-5	9.637	0.000	29954	0	1.818	N.D. #

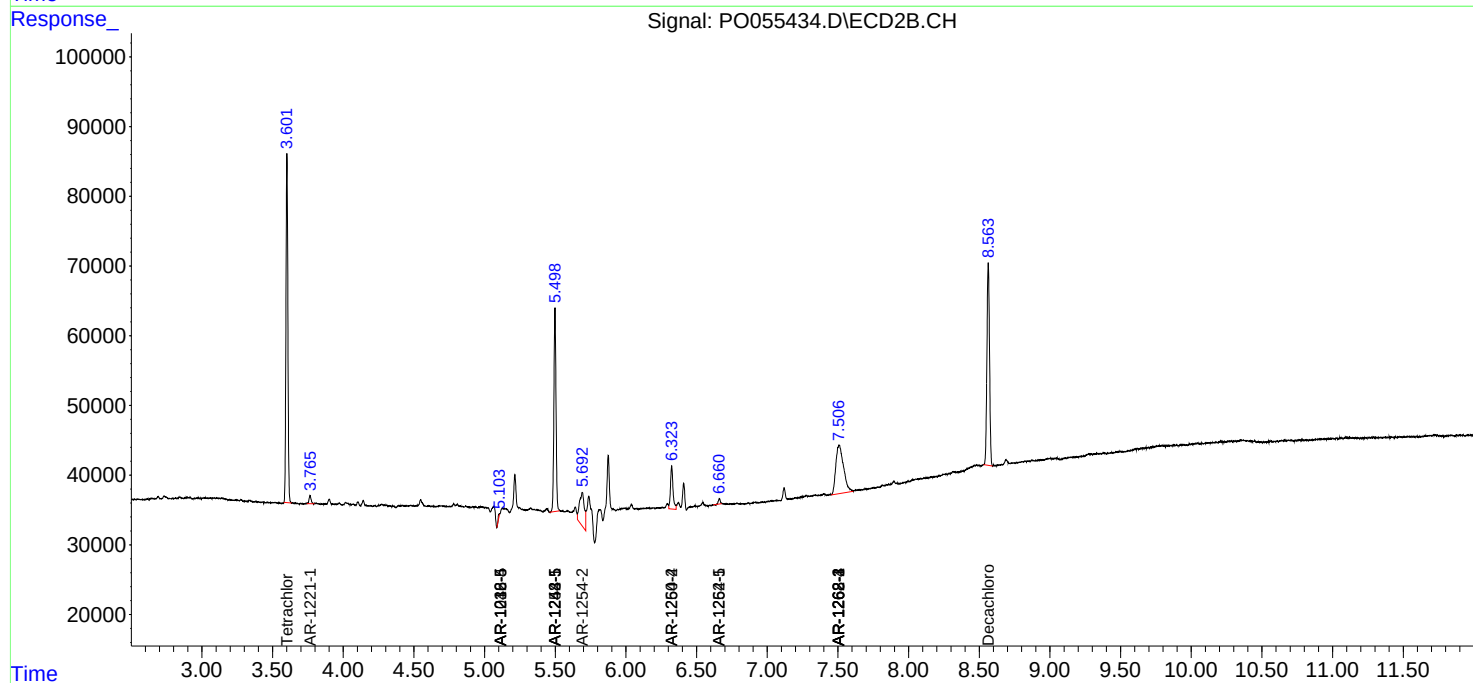
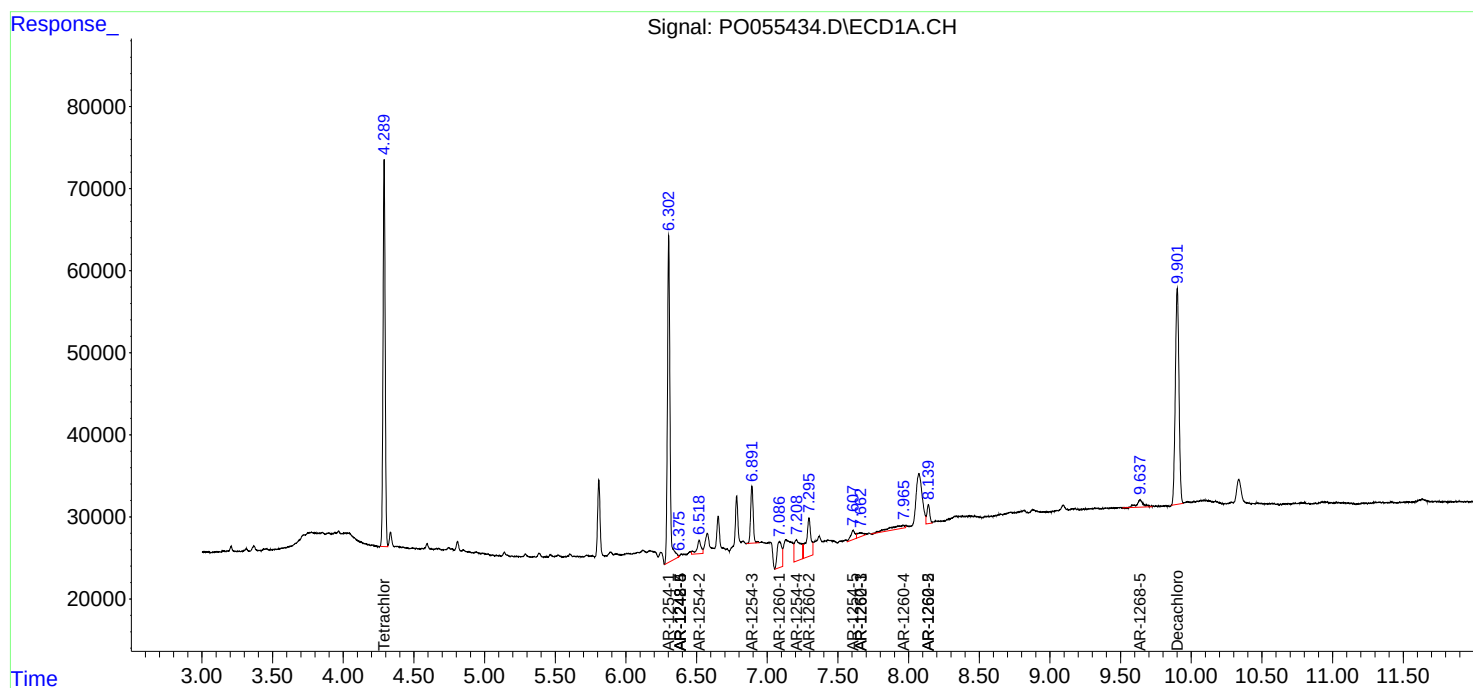
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

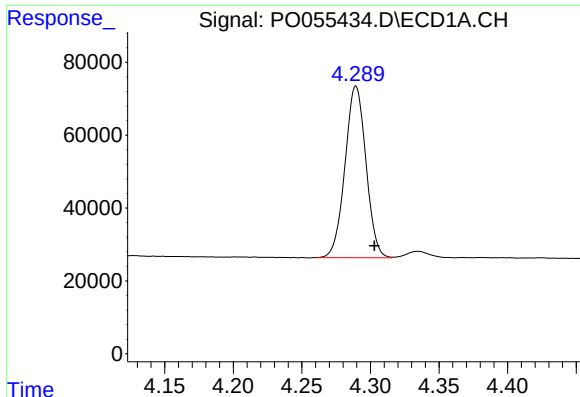
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041819\
Data File : PO055434.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 18 Apr 2019 13:10
Operator : SM/SJ
Sample : K2414-01RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 00:46:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

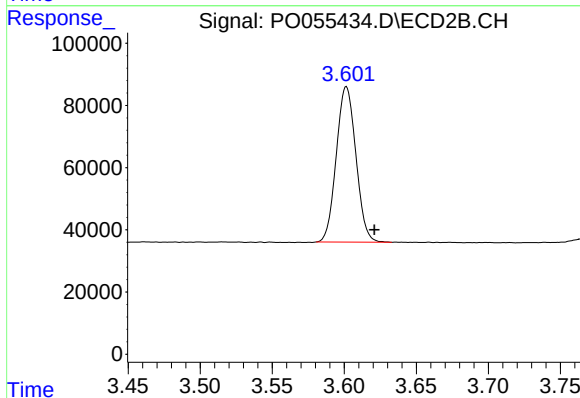




#1 Tetrachloro-m-xylene

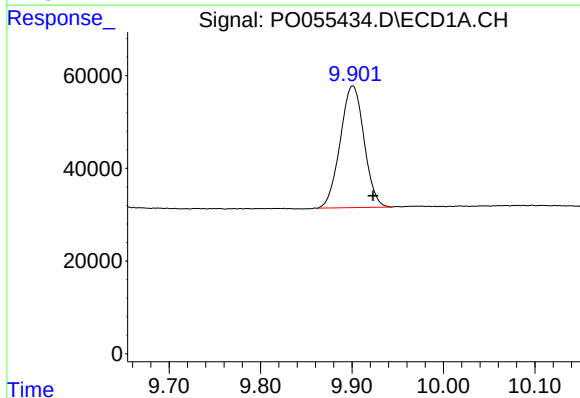
R.T.: 4.289 min
Delta R.T.: -0.014 min
Response: 500754
Conc: 14.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



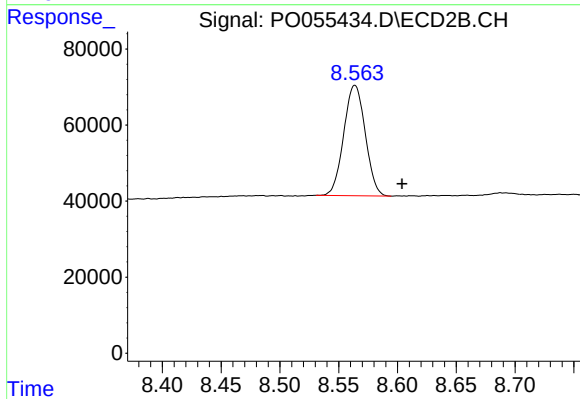
#1 Tetrachloro-m-xylene

R.T.: 3.601 min
Delta R.T.: -0.019 min
Response: 474298
Conc: 14.86 ng/ml



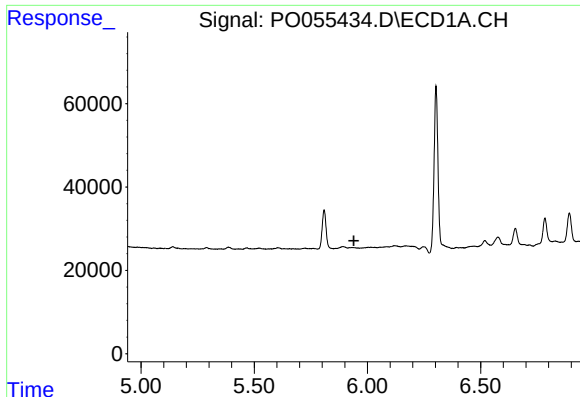
#2 Decachlorobiphenyl

R.T.: 9.901 min
Delta R.T.: -0.022 min
Response: 475377
Conc: 9.64 ng/ml



#2 Decachlorobiphenyl

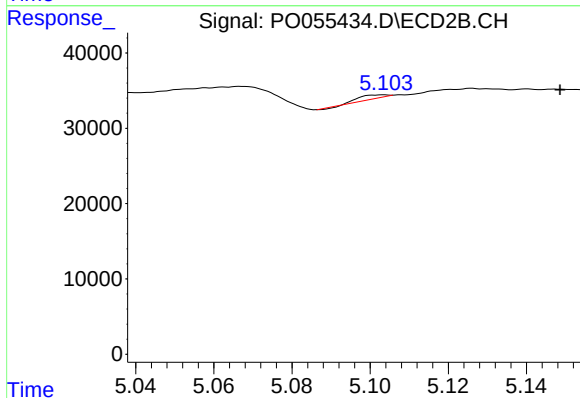
R.T.: 8.564 min
Delta R.T.: -0.040 min
Response: 370831
Conc: 11.64 ng/ml



#7 AR-1016-5

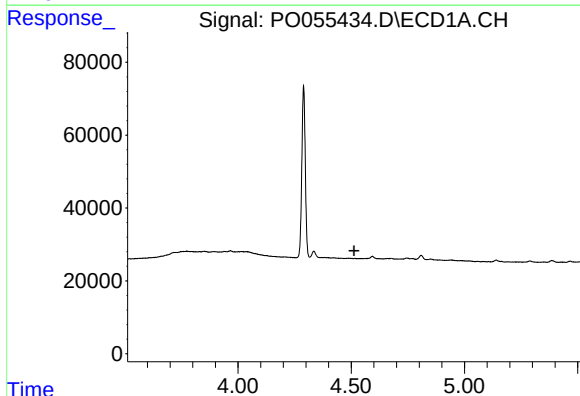
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



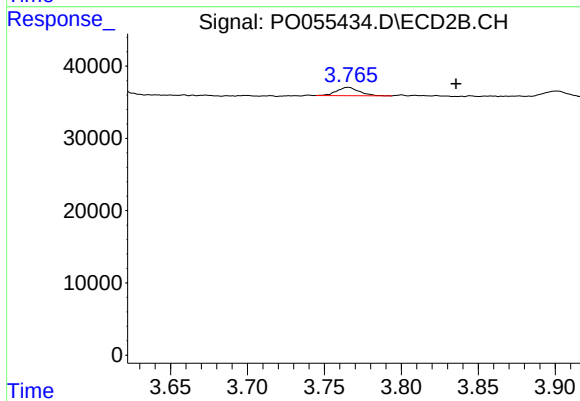
#7 AR-1016-5

R.T.: 5.104 min
Delta R.T.: -0.045 min
Response: 2014
Conc: 1.55 ng/ml



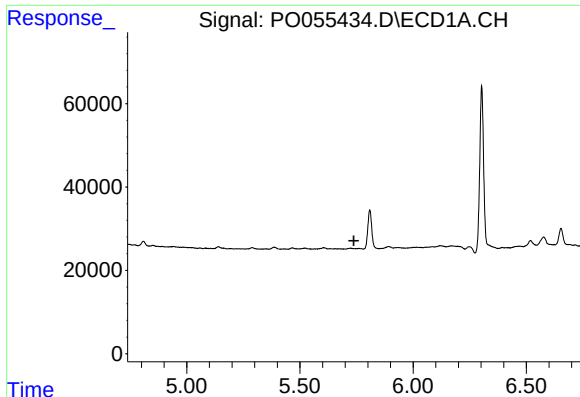
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T.: 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

R.T.: 3.766 min
Delta R.T.: -0.070 min
Response: 11901
Conc: 30.61 ng/ml



#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.738 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :

#15 AR-1232-5

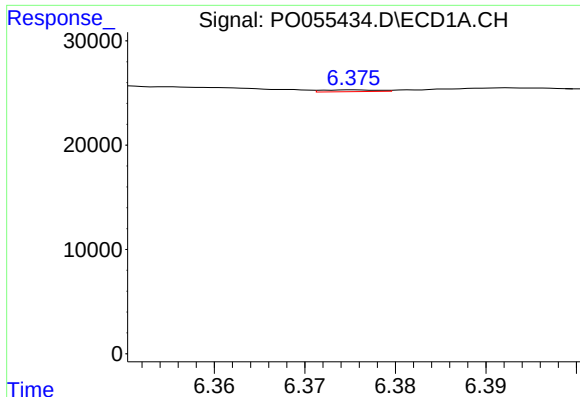
R.T.: 5.104 min
Delta R.T.: -0.046 min
Response: 2014
Conc: 4.14 ng/ml

#20 AR-1242-5

R.T.: 6.375 min
Delta R.T.: -0.004 min
Response: 756
Conc: 0.63 ng/ml

#20 AR-1242-5

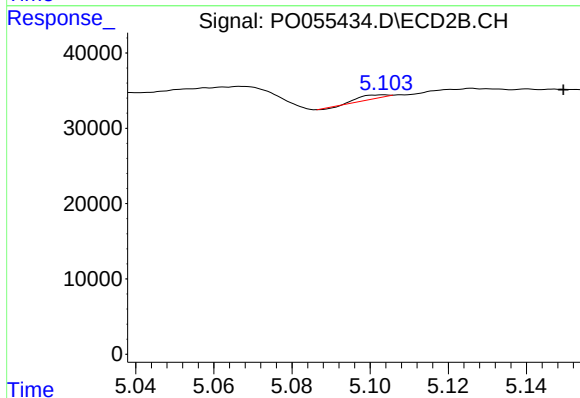
R.T.: 5.498 min
Delta R.T.: 0.000 min
Response: 304713
Conc: 247.76 ng/ml



#24 AR-1248-4

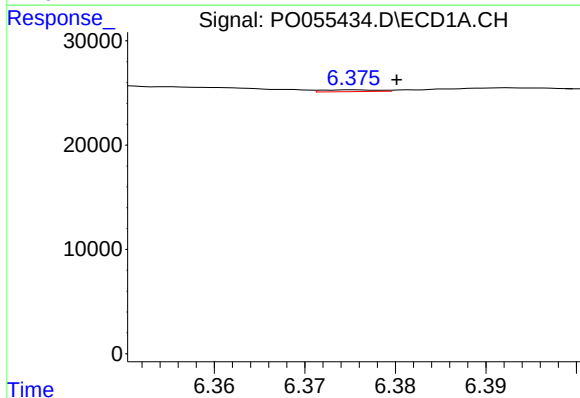
R.T.: 6.375 min
Delta R.T.: 0.033 min
Response: 756
Conc: 0.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



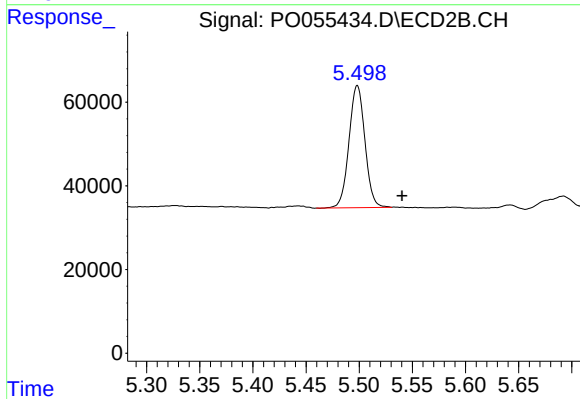
#24 AR-1248-4

R.T.: 5.104 min
Delta R.T.: -0.046 min
Response: 2014
Conc: 1.32 ng/ml



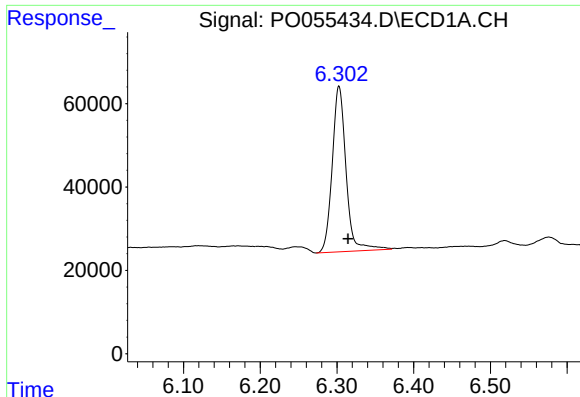
#25 AR-1248-5

R.T.: 6.375 min
Delta R.T.: -0.005 min
Response: 756
Conc: 0.42 ng/ml



#25 AR-1248-5

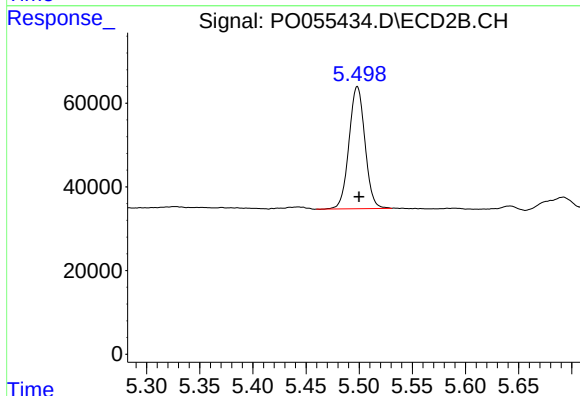
R.T.: 5.498 min
Delta R.T.: -0.042 min
Response: 304713
Conc: 204.39 ng/ml



#26 AR-1254-1

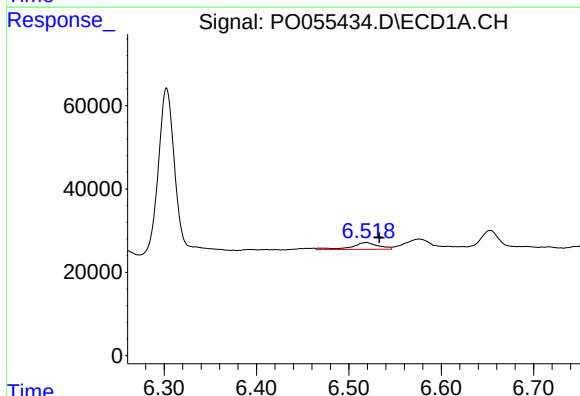
R.T.: 6.303 min
Delta R.T.: -0.012 min
Response: 496744
Conc: 273.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



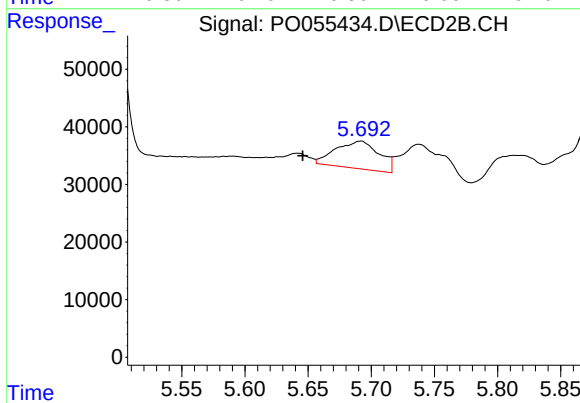
#26 AR-1254-1

R.T.: 5.498 min
Delta R.T.: -0.001 min
Response: 304713
Conc: 139.43 ng/ml



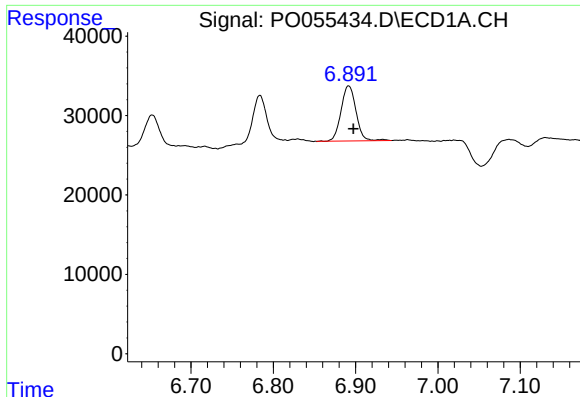
#27 AR-1254-2

R.T.: 6.519 min
Delta R.T.: -0.014 min
Response: 34164
Conc: 11.97 ng/ml



#27 AR-1254-2

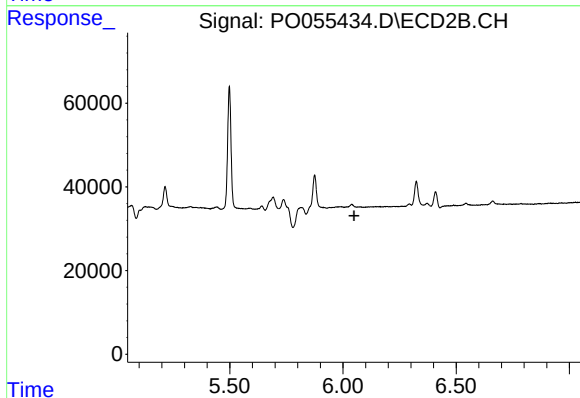
R.T.: 5.692 min
Delta R.T.: 0.047 min
Response: 114385
Conc: 58.99 ng/ml



#28 AR-1254-3

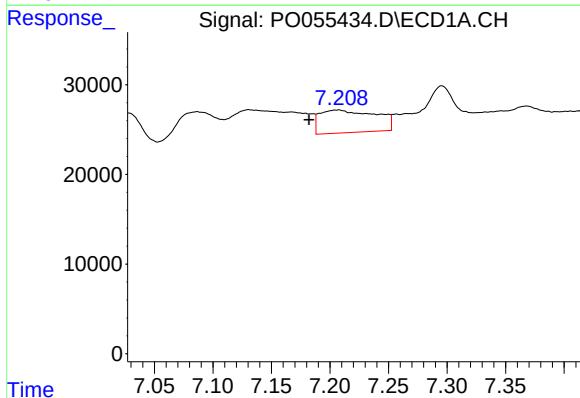
R.T.: 6.892 min
Delta R.T.: -0.006 min
Response: 87986
Conc: 27.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



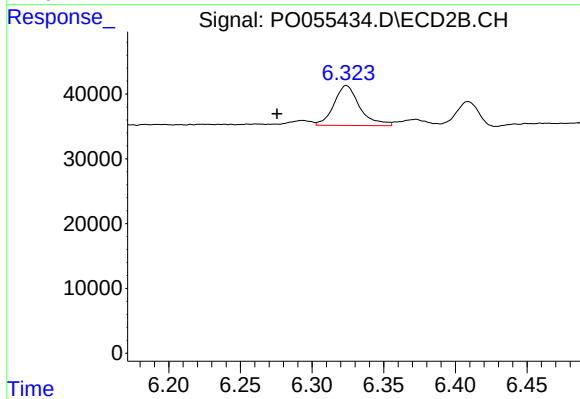
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



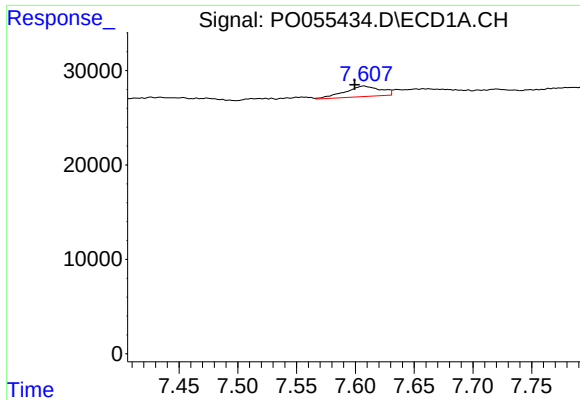
#29 AR-1254-4

R.T.: 7.207 min
Delta R.T.: 0.025 min
Response: 84286
Conc: 34.45 ng/ml



#29 AR-1254-4

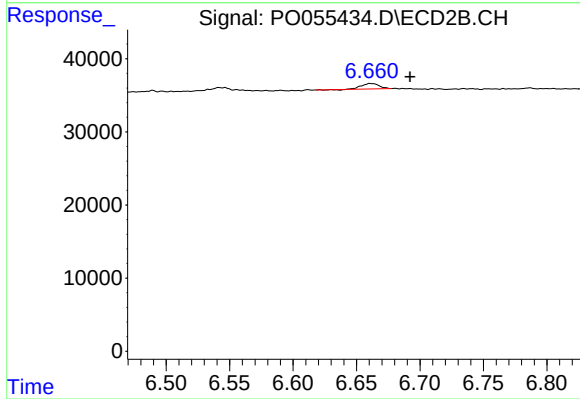
R.T.: 6.324 min
Delta R.T.: 0.048 min
Response: 77526
Conc: 39.60 ng/ml



#30 AR-1254-5

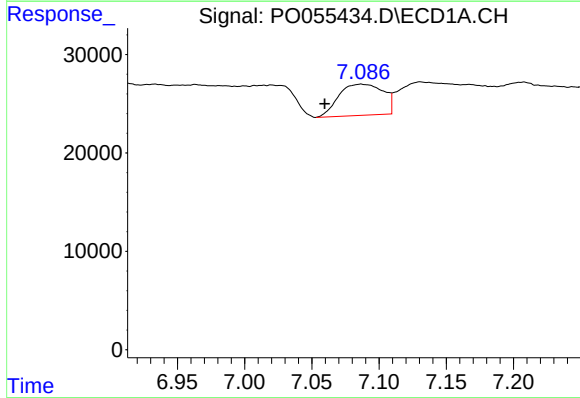
R.T.: 7.607 min
Delta R.T.: 0.008 min
Response: 23718
Conc: 8.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



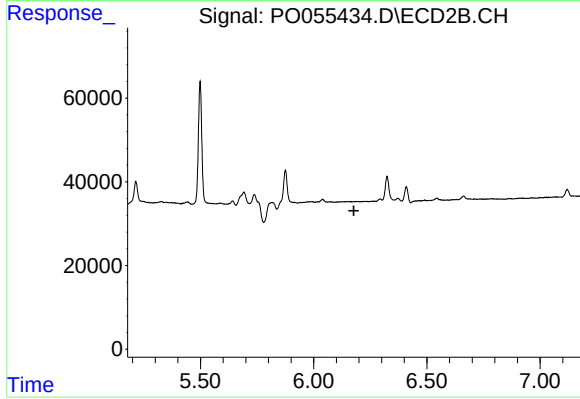
#30 AR-1254-5

R.T.: 6.661 min
Delta R.T.: -0.032 min
Response: 7225
Conc: 2.51 ng/ml



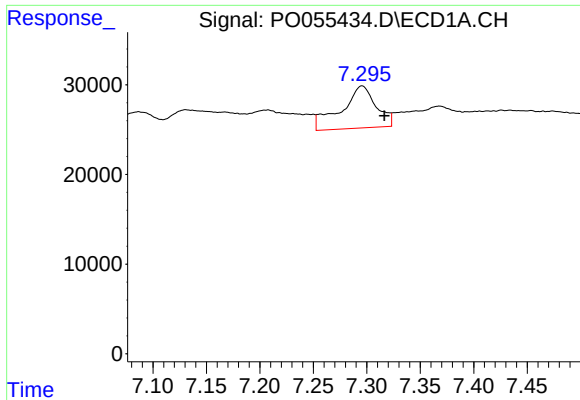
#31 AR-1260-1

R.T.: 7.086 min
Delta R.T.: 0.027 min
Response: 72879
Conc: 29.00 ng/ml



#31 AR-1260-1

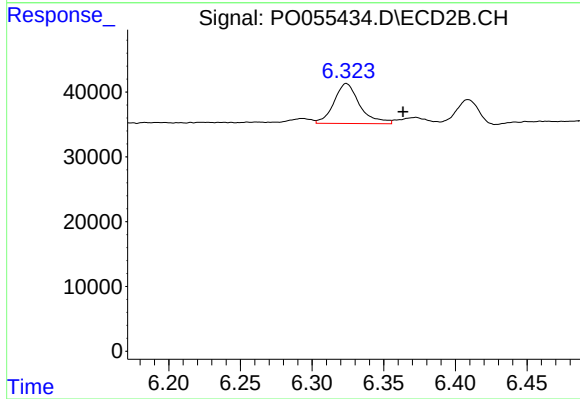
R.T.: 0.000 min
Exp R.T.: 6.177 min
Response: 0
Conc: N.D.



#32 AR-1260-2

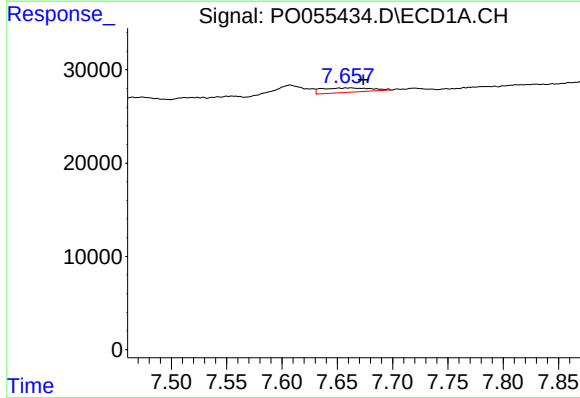
R.T.: 7.296 min
Delta R.T.: -0.021 min
Response: 107305
Conc: 34.58 ng/ml

Instrument :
ECD_O
ClientSampleId :



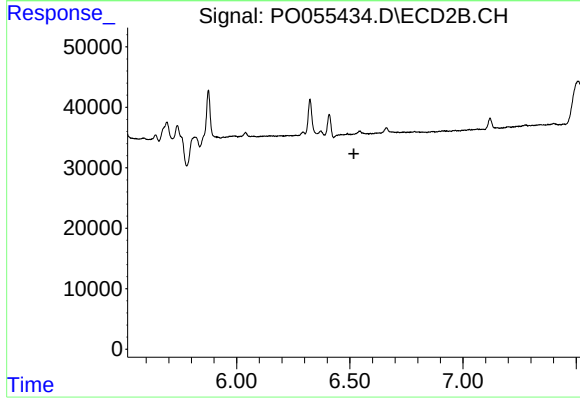
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: -0.040 min
Response: 77526
Conc: 28.16 ng/ml



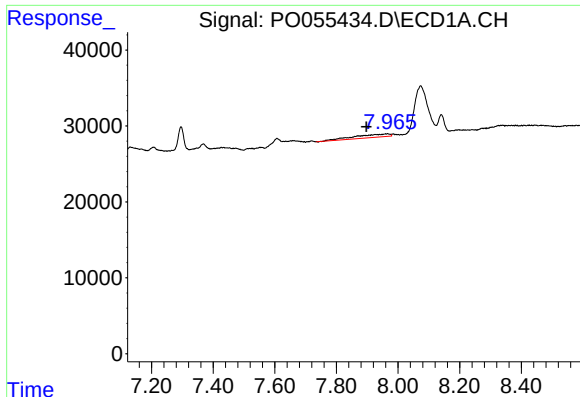
#33 AR-1260-3

R.T.: 7.662 min
Delta R.T.: -0.011 min
Response: 14959
Conc: 6.09 ng/ml



#33 AR-1260-3

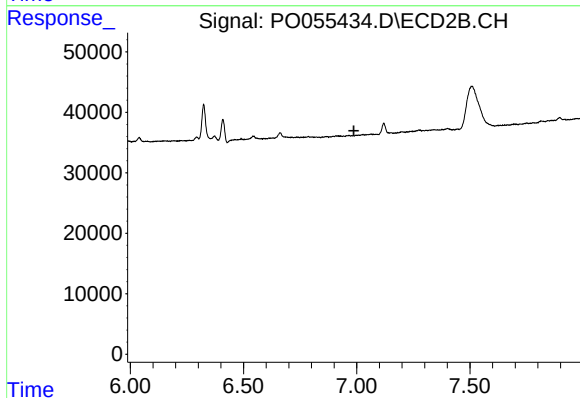
R.T.: 0.000 min
Exp R.T.: 6.518 min
Response: 0
Conc: N.D.



#34 AR-1260-4

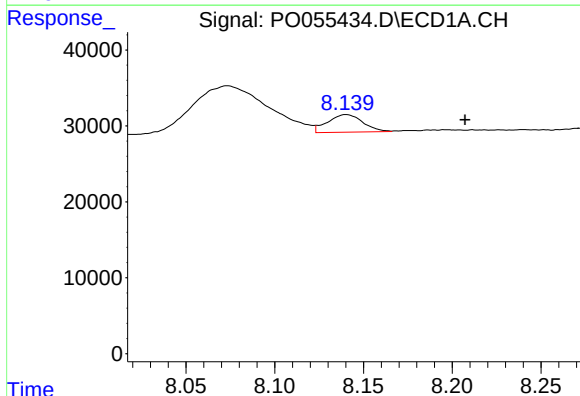
R.T.: 7.966 min
Delta R.T.: 0.069 min
Response: 32778
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



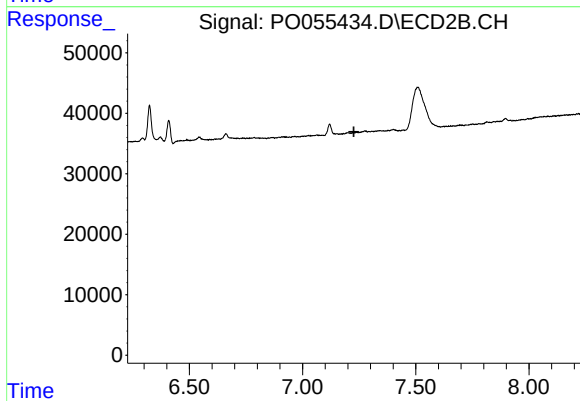
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 6.988 min
Response: 0
Conc: N.D.



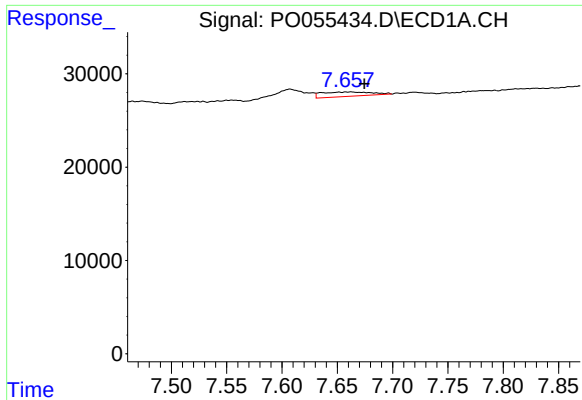
#35 AR-1260-5

R.T.: 8.140 min
Delta R.T.: -0.067 min
Response: 32222
Conc: 5.81 ng/ml



#35 AR-1260-5

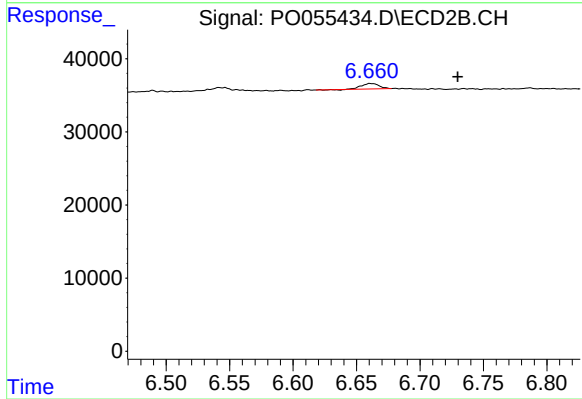
R.T.: 0.000 min
Exp R.T. : 7.227 min
Response: 0
Conc: N.D.



#36 AR-1262-1

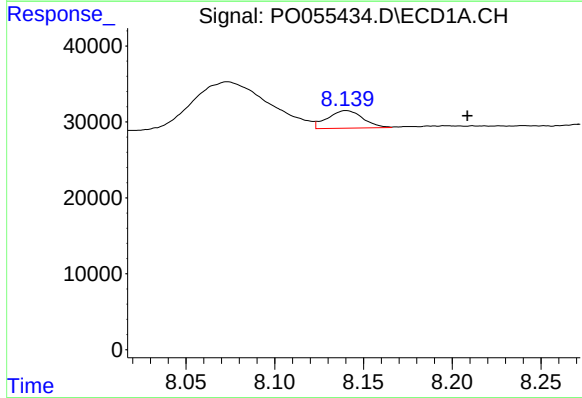
R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 14959
Conc: 4.49 ng/ml

Instrument :
ECD_O
ClientSampleId :



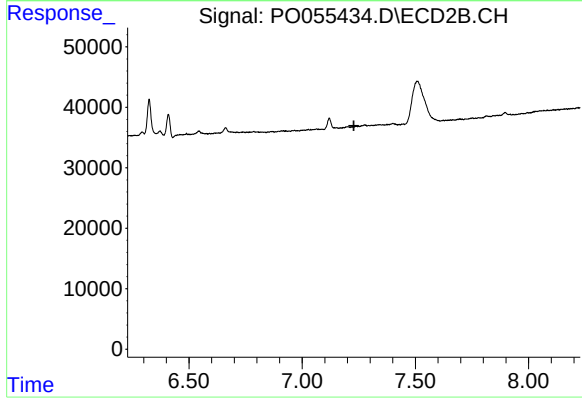
#36 AR-1262-1

R.T.: 6.661 min
Delta R.T.: -0.069 min
Response: 7225
Conc: 2.43 ng/ml



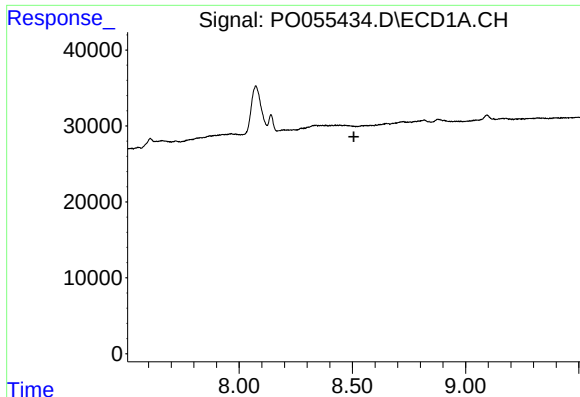
#37 AR-1262-2

R.T.: 8.140 min
Delta R.T.: -0.068 min
Response: 32222
Conc: 5.44 ng/ml



#37 AR-1262-2

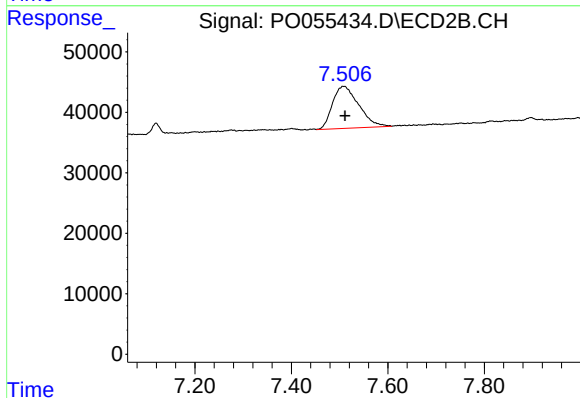
R.T.: 0.000 min
Exp R.T.: 7.229 min
Response: 0
Conc: N.D.



#38 AR-1262-3

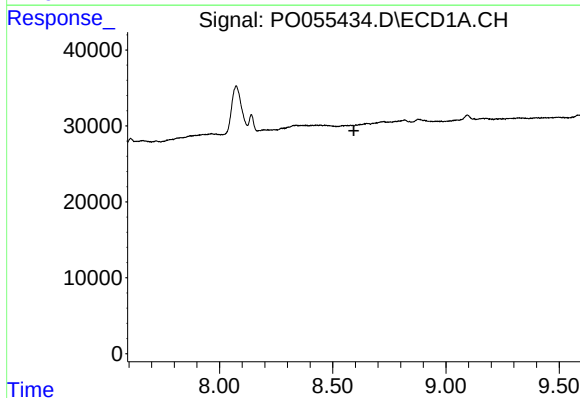
R.T.: 0.000 min
Exp R.T.: 8.507 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



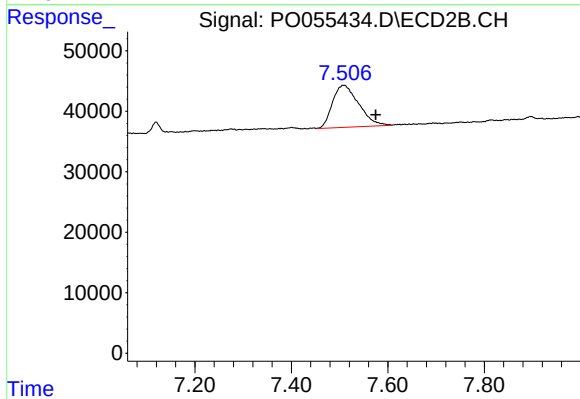
#38 AR-1262-3

R.T.: 7.507 min
Delta R.T.: -0.005 min
Response: 262278
Conc: 127.73 ng/ml



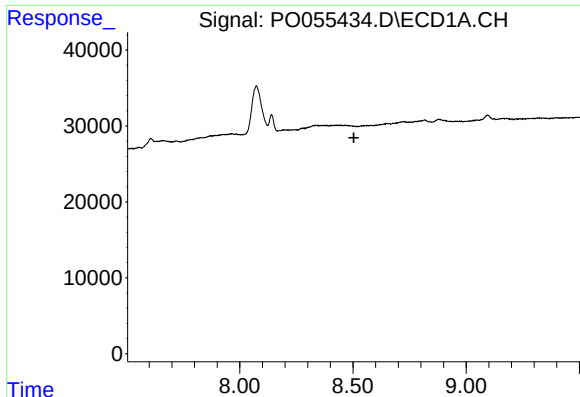
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

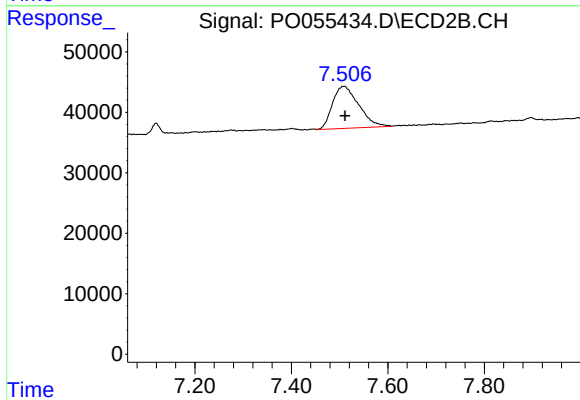
R.T.: 7.507 min
Delta R.T.: -0.069 min
Response: 262278
Conc: 72.41 ng/ml



#41 AR-1268-1

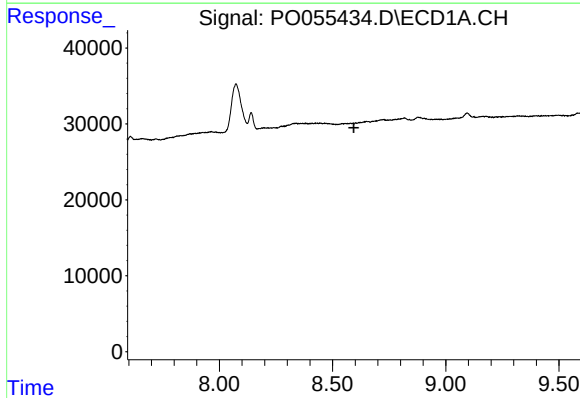
R.T.: 0.000 min
Exp R.T.: 8.504 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



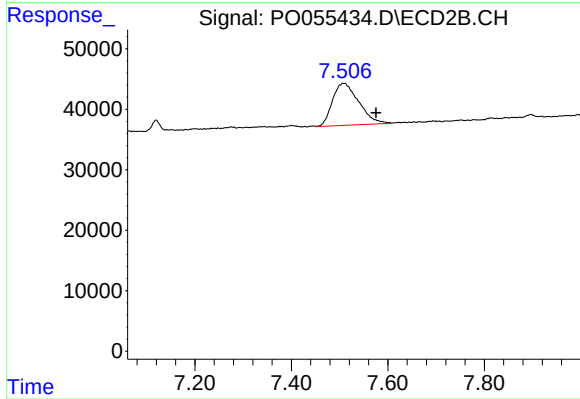
#41 AR-1268-1

R.T.: 7.507 min
Delta R.T.: -0.005 min
Response: 262278
Conc: 46.39 ng/ml



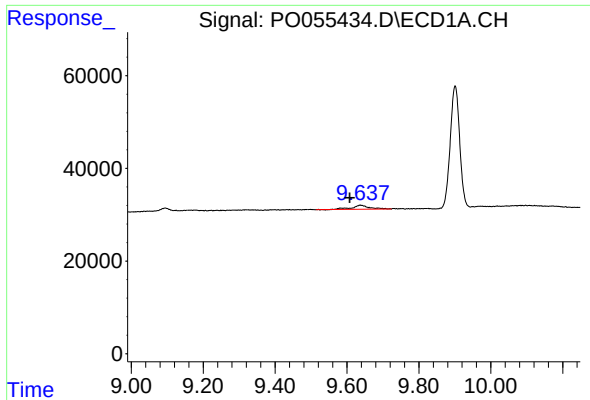
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.



#42 AR-1268-2

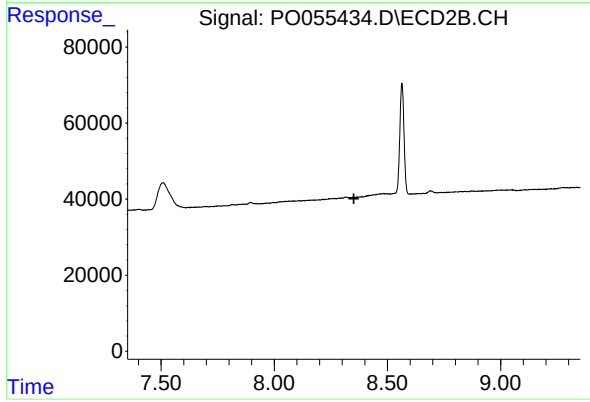
R.T.: 7.507 min
Delta R.T.: -0.069 min
Response: 262278
Conc: 50.72 ng/ml



#45 AR-1268-5

R.T.: 9.637 min
Delta R.T.: 0.029 min
Response: 29954
Conc: 1.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.