

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
 Data File : PO050293.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Oct 2018 22:57
 Operator : SM/SJ
 Sample : J5570-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 19 23:43:40 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.364	3.359	5089507	3749973	17.056	19.074
2)	SA Decachlor...	10.101	8.115	1802788	1892726	8.308	9.902
Target Compounds							
7)	L1 AR-1016-5	5.975	4.751	161746	326776	18.959	47.186 #
15)	L3 AR-1232-5	0.000	4.751	0	326776	N.D.	148.381 #
20)	L4 AR-1242-5	6.433	5.135	425824	207955	70.274	37.275 #
23)	L5 AR-1248-3	5.975	0.000	161746	0	15.670	N.D. #
24)	L5 AR-1248-4	6.433	4.751	425824	326776	37.860	40.019
25)	L5 AR-1248-5	6.433	5.135	425824	207955	38.441	26.299 #
26)	L6 AR-1254-1	6.392	5.135	269963	207955	20.635	14.345 #
27)	L6 AR-1254-2	6.617	5.278	383825	369719	18.826	29.099 #
28)	L6 AR-1254-3	6.988	5.662	810881	1044165	37.558	50.961 #
29)	L6 AR-1254-4	7.275	5.883	337124	387757	23.308	33.297 #
30)	L6 AR-1254-5	7.698	6.285	1572522	1736799	100.783	99.430
31)	L7 AR-1260-1	7.152	5.788	529342	815481	31.078	53.828 #
32)	L7 AR-1260-2	7.411	5.971	942412	1217597	47.656	65.820 #
33)	L7 AR-1260-3	7.698	6.114	1572522	542888	109.857	31.720 #
34)	L7 AR-1260-4	7.991	6.572	647816	131924	40.008	9.731 #
35)	L7 AR-1260-5	0.000	6.811	0	220237	N.D.	7.207 #
36)	L8 AR-1262-1	7.698	6.323	1572522	121235	100.811	7.673 #
37)	L8 AR-1262-2	0.000	6.811	0	220237	N.D.	8.601 #
38)	L8 AR-1262-3	0.000	7.145	0	285773	N.D.	27.964 #
39)	L8 AR-1262-4	0.000	7.145	0	285773	N.D.	15.233 #
41)	L9 AR-1268-1	0.000	7.145	0	285773	N.D.	8.480 #
42)	L9 AR-1268-2	0.000	7.145	0	285773	N.D.	9.125 #

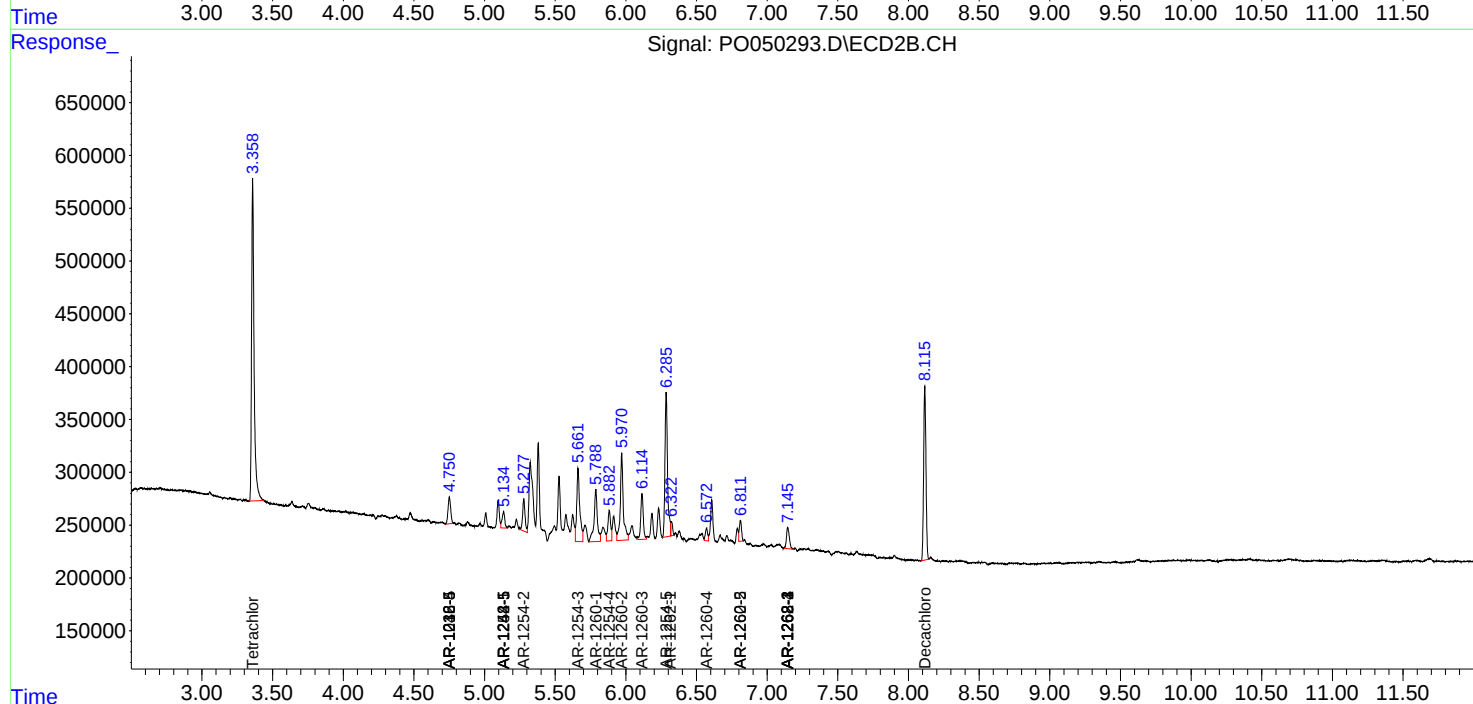
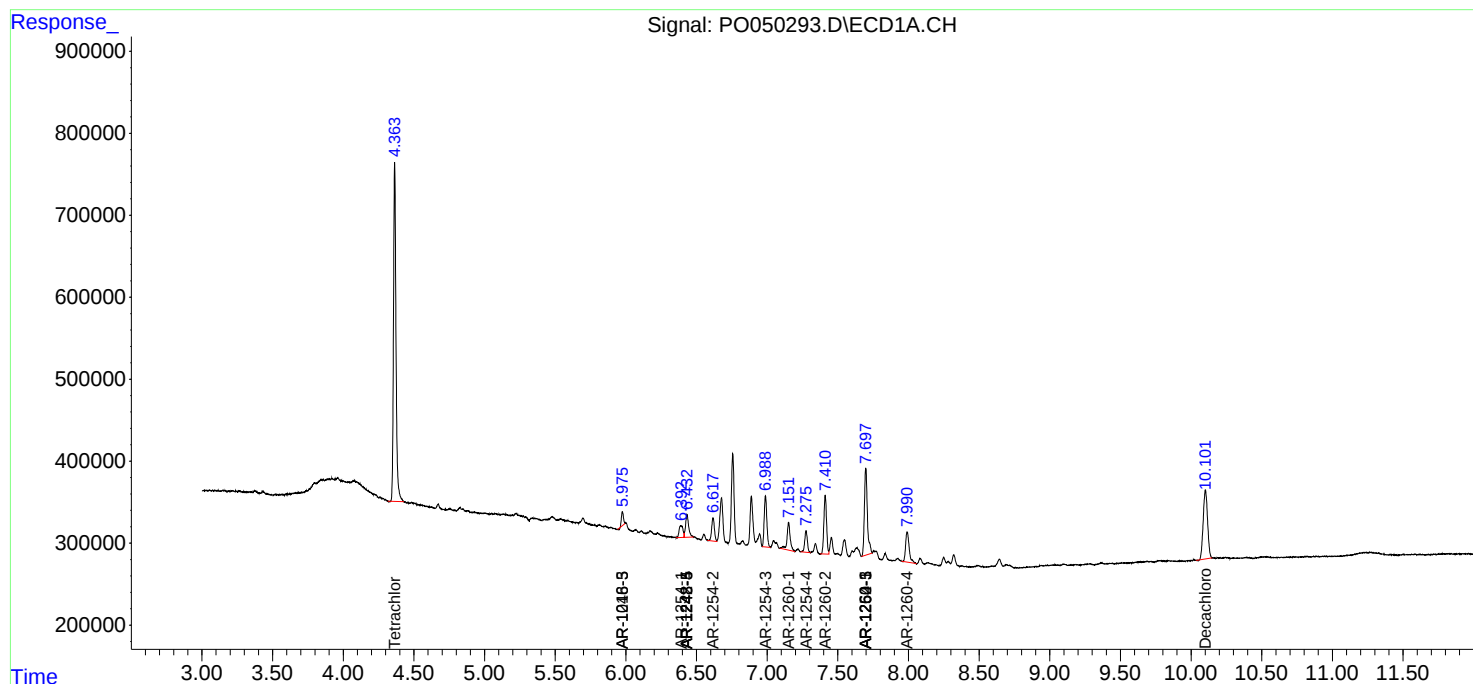
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

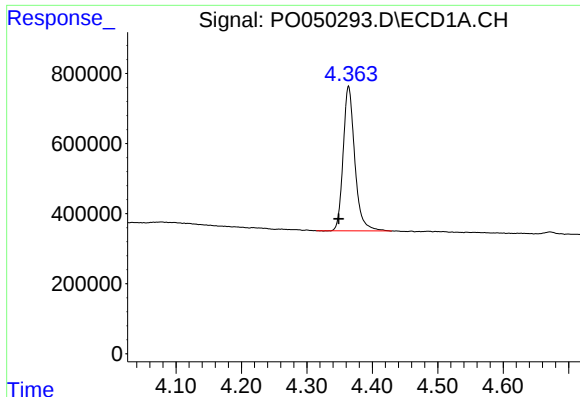
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101918\
Data File : PO050293.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 19 Oct 2018 22:57
Operator : SM/SJ
Sample : J5570-01
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 19 23:43:40 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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

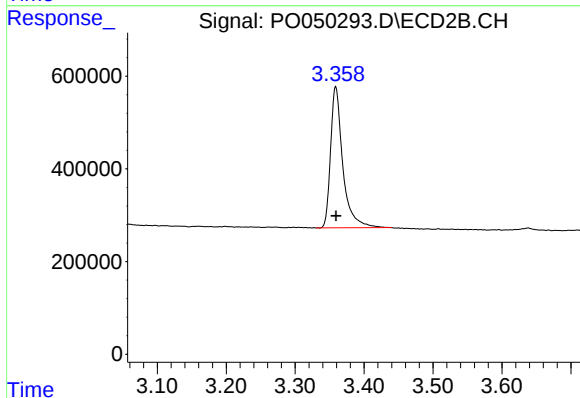




#1 Tetrachloro-m-xylene

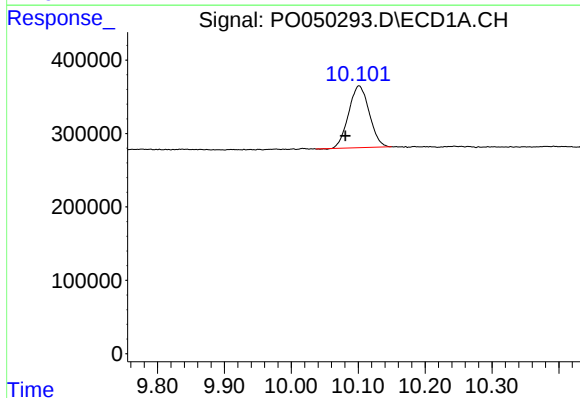
R.T.: 4.364 min
Delta R.T.: 0.015 min
Response: 5089507
Conc: 17.06 ng/ml

Instrument :
ECD_O
ClientSampleId :



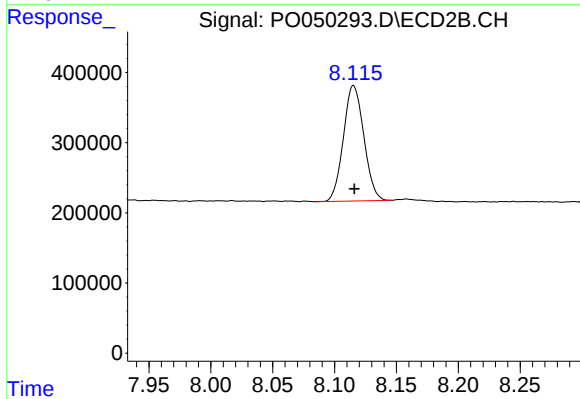
#1 Tetrachloro-m-xylene

R.T.: 3.359 min
Delta R.T.: 0.000 min
Response: 3749973
Conc: 19.07 ng/ml



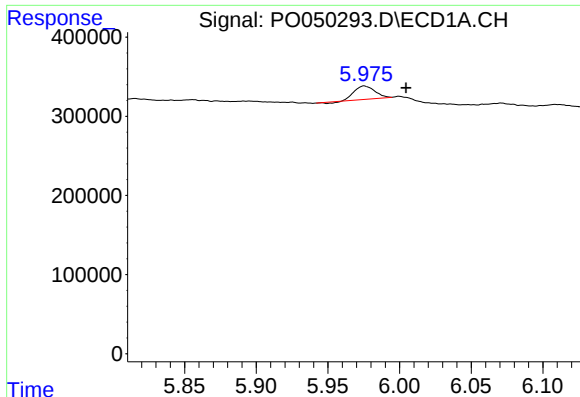
#2 Decachlorobiphenyl

R.T.: 10.101 min
Delta R.T.: 0.021 min
Response: 1802788
Conc: 8.31 ng/ml



#2 Decachlorobiphenyl

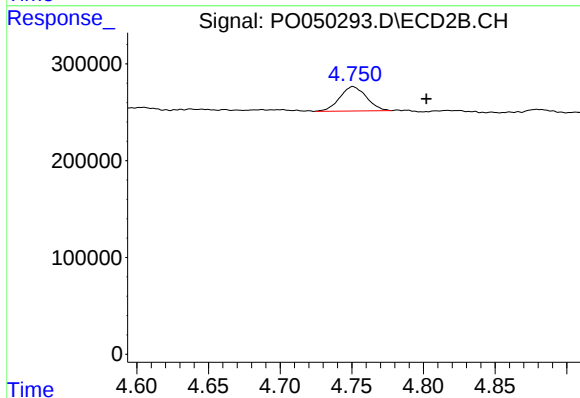
R.T.: 8.115 min
Delta R.T.: 0.000 min
Response: 1892726
Conc: 9.90 ng/ml



#7 AR-1016-5

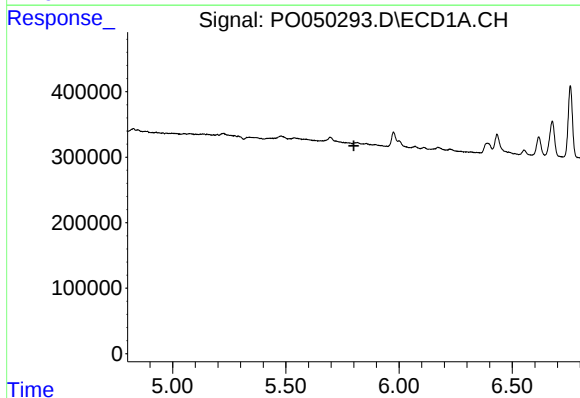
R.T.: 5.975 min
Delta R.T.: -0.029 min
Response: 161746
Conc: 18.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



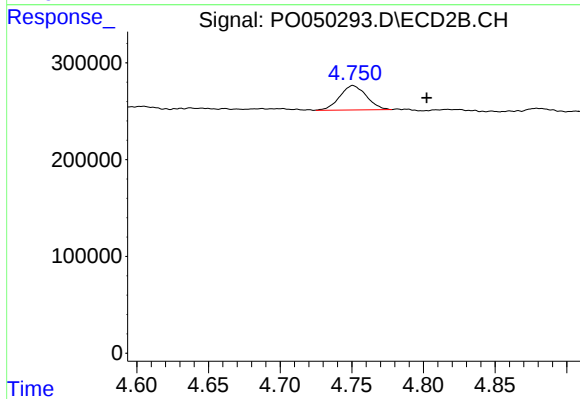
#7 AR-1016-5

R.T.: 4.751 min
Delta R.T.: -0.051 min
Response: 326776
Conc: 47.19 ng/ml



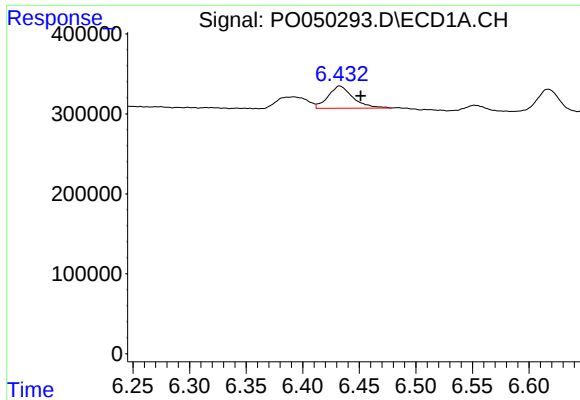
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.



#15 AR-1232-5

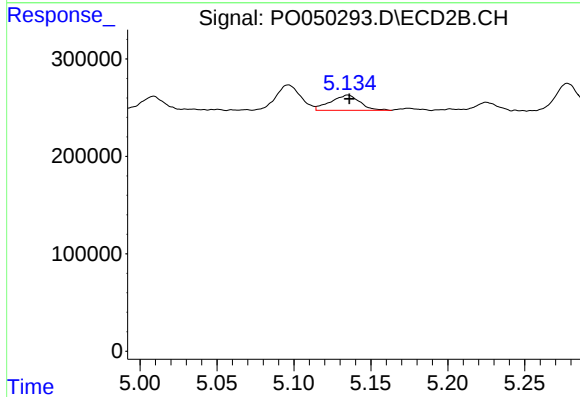
R.T.: 4.751 min
Delta R.T.: -0.052 min
Response: 326776
Conc: 148.38 ng/ml



#20 AR-1242-5

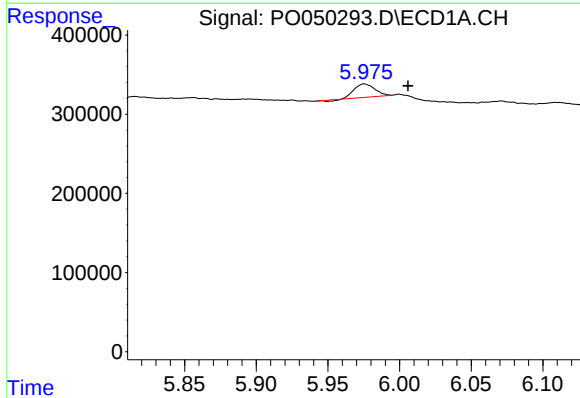
R.T.: 6.433 min
Delta R.T.: -0.019 min
Response: 425824
Conc: 70.27 ng/ml

Instrument :
ECD_O
ClientSampleId :



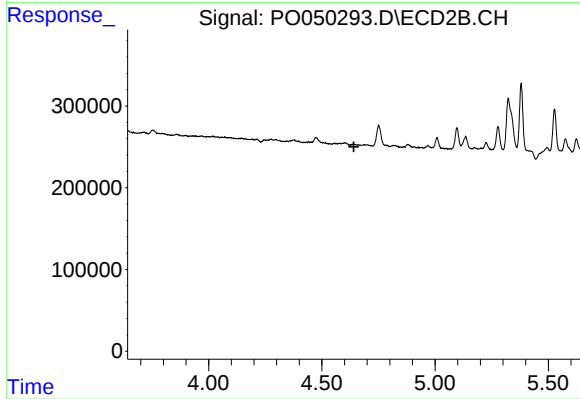
#20 AR-1242-5

R.T.: 5.135 min
Delta R.T.: -0.001 min
Response: 207955
Conc: 37.28 ng/ml



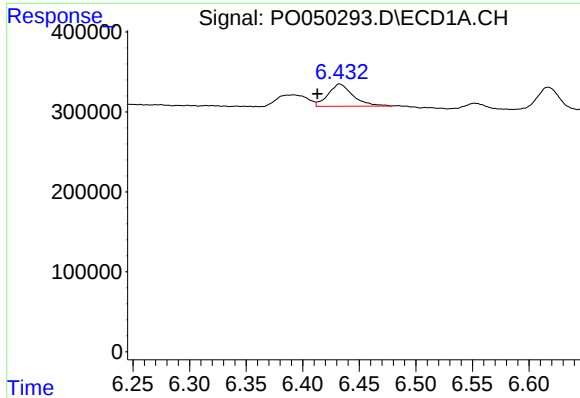
#23 AR-1248-3

R.T.: 5.975 min
Delta R.T.: -0.031 min
Response: 161746
Conc: 15.67 ng/ml



#23 AR-1248-3

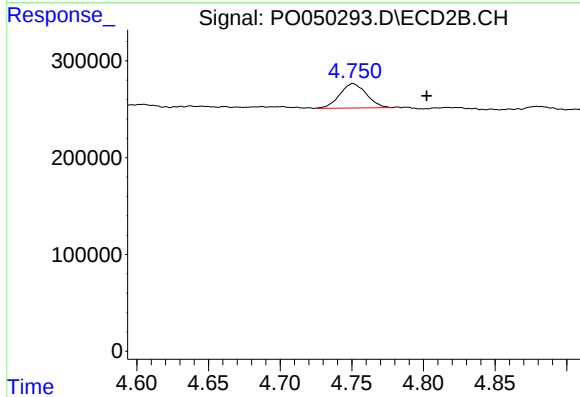
R.T.: 0.000 min
Exp R.T.: 4.641 min
Response: 0
Conc: N.D.



#24 AR-1248-4

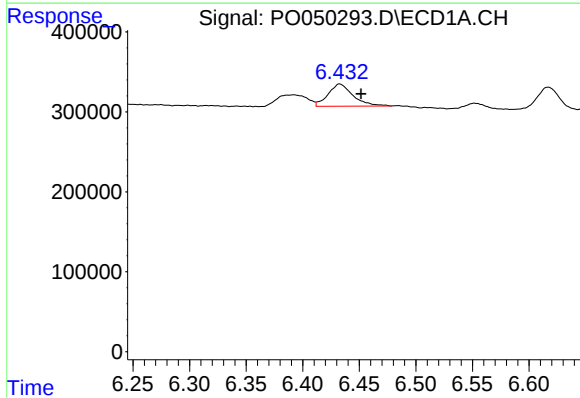
R.T.: 6.433 min
Delta R.T.: 0.019 min
Response: 425824
Conc: 37.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



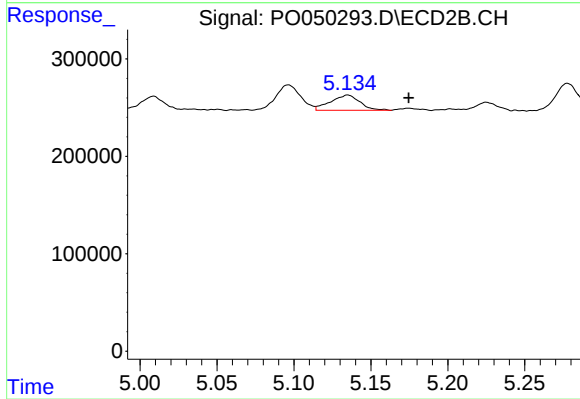
#24 AR-1248-4

R.T.: 4.751 min
Delta R.T.: -0.051 min
Response: 326776
Conc: 40.02 ng/ml



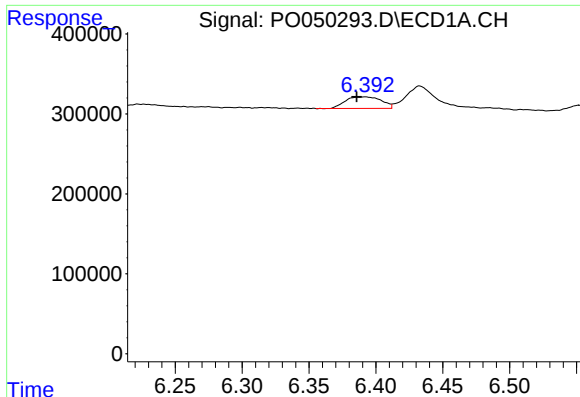
#25 AR-1248-5

R.T.: 6.433 min
Delta R.T.: -0.019 min
Response: 425824
Conc: 38.44 ng/ml



#25 AR-1248-5

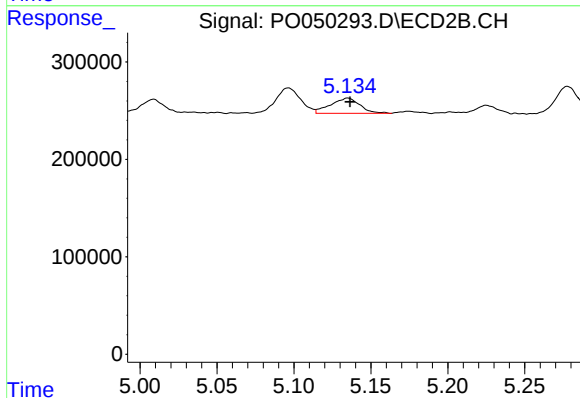
R.T.: 5.135 min
Delta R.T.: -0.040 min
Response: 207955
Conc: 26.30 ng/ml



#26 AR-1254-1

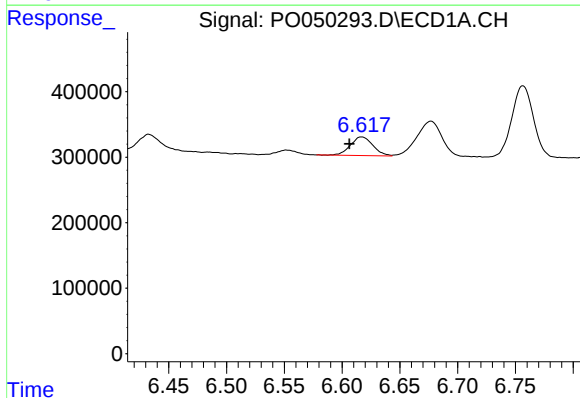
R.T.: 6.392 min
Delta R.T.: 0.006 min
Response: 269963
Conc: 20.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



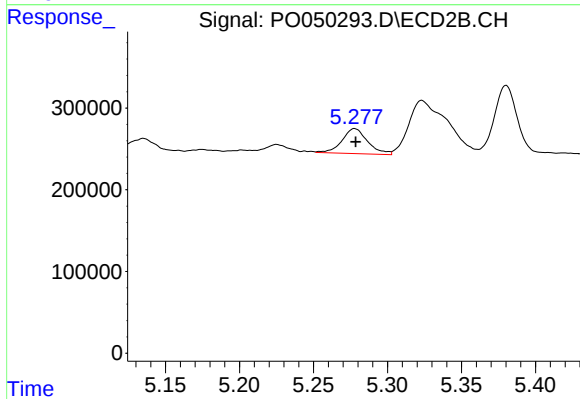
#26 AR-1254-1

R.T.: 5.135 min
Delta R.T.: -0.002 min
Response: 207955
Conc: 14.34 ng/ml



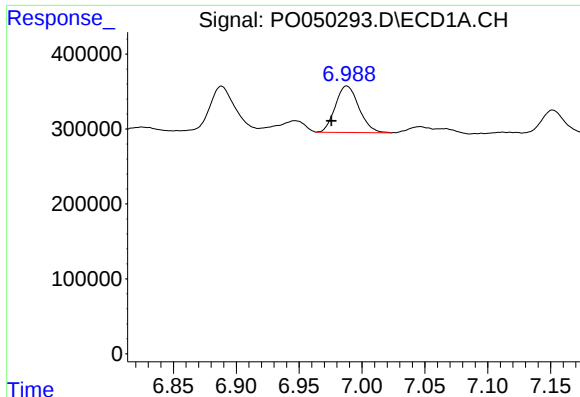
#27 AR-1254-2

R.T.: 6.617 min
Delta R.T.: 0.011 min
Response: 383825
Conc: 18.83 ng/ml



#27 AR-1254-2

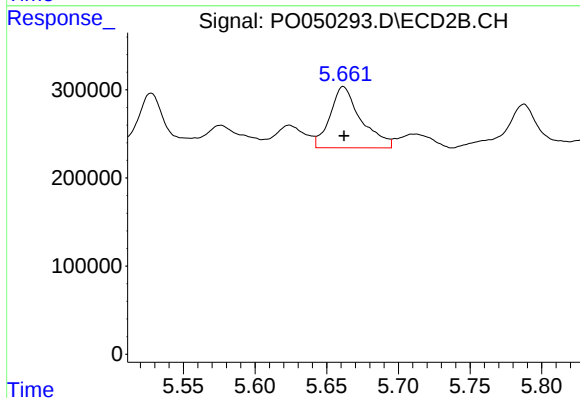
R.T.: 5.278 min
Delta R.T.: 0.000 min
Response: 369719
Conc: 29.10 ng/ml



#28 AR-1254-3

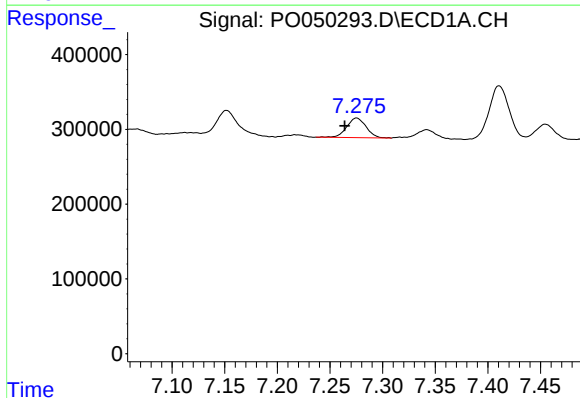
R.T.: 6.988 min
Delta R.T.: 0.012 min
Response: 810881
Conc: 37.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



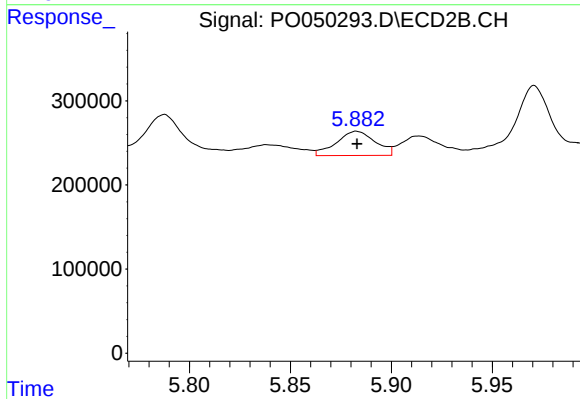
#28 AR-1254-3

R.T.: 5.662 min
Delta R.T.: 0.000 min
Response: 1044165
Conc: 50.96 ng/ml



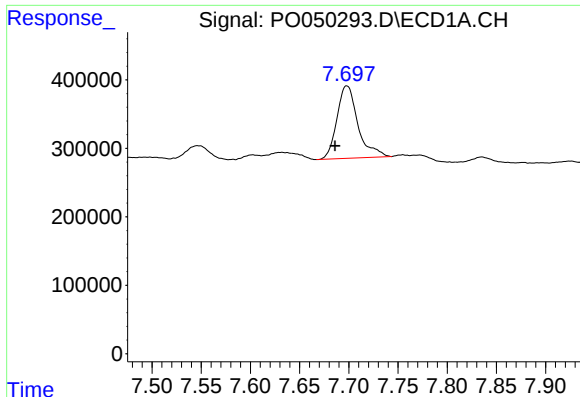
#29 AR-1254-4

R.T.: 7.275 min
Delta R.T.: 0.011 min
Response: 337124
Conc: 23.31 ng/ml



#29 AR-1254-4

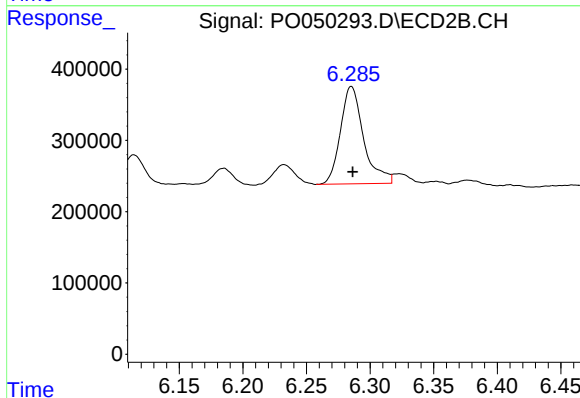
R.T.: 5.883 min
Delta R.T.: 0.000 min
Response: 387757
Conc: 33.30 ng/ml



#30 AR-1254-5

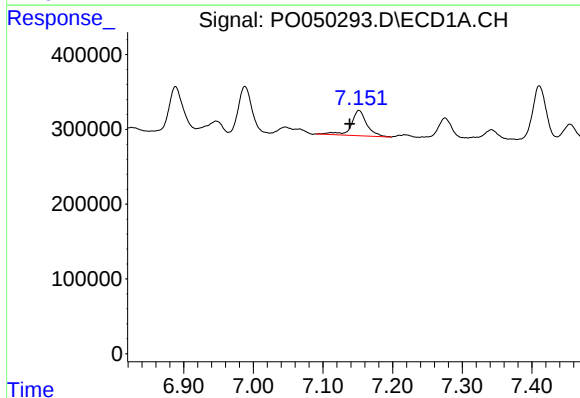
R.T.: 7.698 min
Delta R.T.: 0.012 min
Response: 1572522
Conc: 100.78 ng/ml

Instrument :
ECD_O
ClientSampleId :



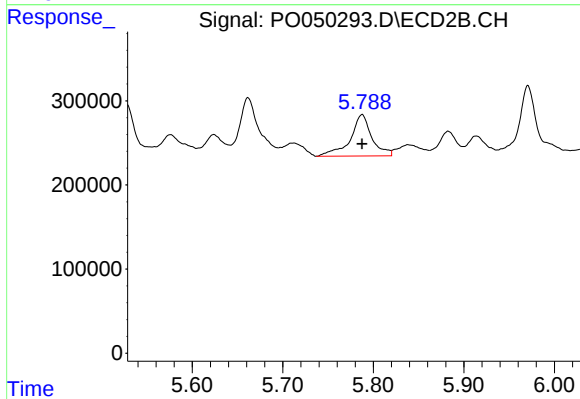
#30 AR-1254-5

R.T.: 6.285 min
Delta R.T.: 0.000 min
Response: 1736799
Conc: 99.43 ng/ml



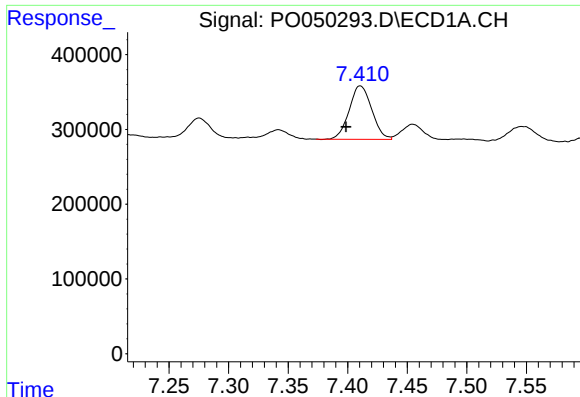
#31 AR-1260-1

R.T.: 7.152 min
Delta R.T.: 0.013 min
Response: 529342
Conc: 31.08 ng/ml



#31 AR-1260-1

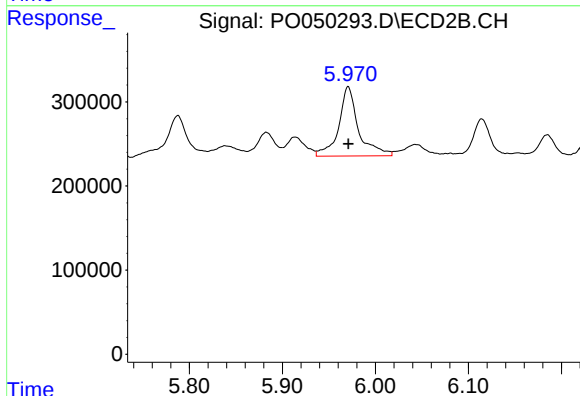
R.T.: 5.788 min
Delta R.T.: 0.000 min
Response: 815481
Conc: 53.83 ng/ml



#32 AR-1260-2

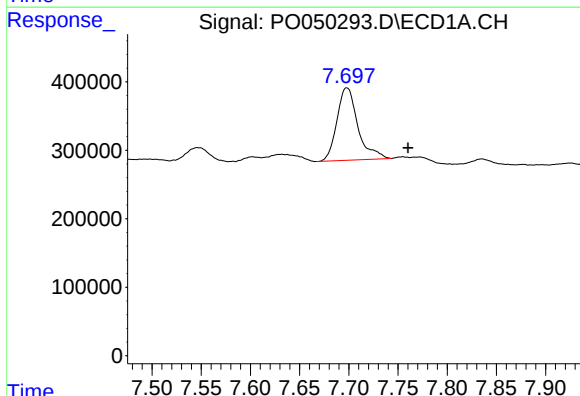
R.T.: 7.411 min
Delta R.T.: 0.012 min
Response: 942412
Conc: 47.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



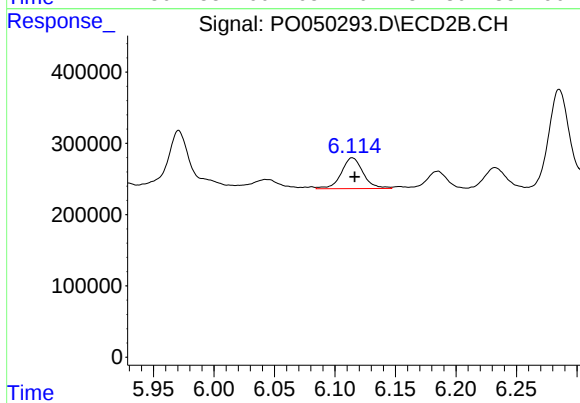
#32 AR-1260-2

R.T.: 5.971 min
Delta R.T.: 0.000 min
Response: 1217597
Conc: 65.82 ng/ml



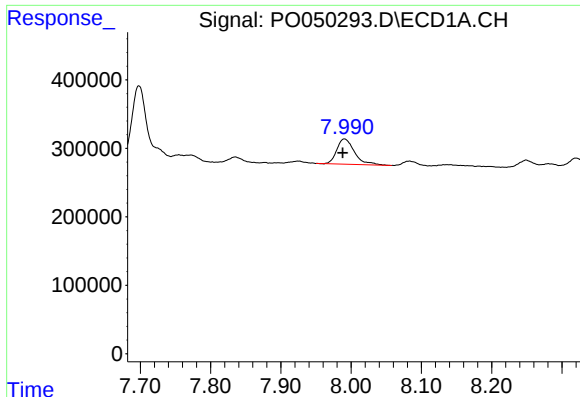
#33 AR-1260-3

R.T.: 7.698 min
Delta R.T.: -0.062 min
Response: 1572522
Conc: 109.86 ng/ml



#33 AR-1260-3

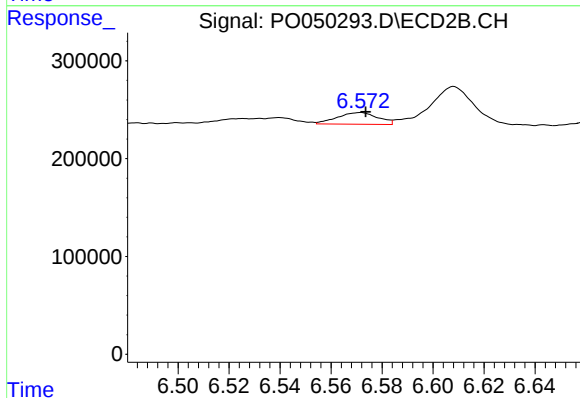
R.T.: 6.114 min
Delta R.T.: -0.002 min
Response: 542888
Conc: 31.72 ng/ml



#34 AR-1260-4

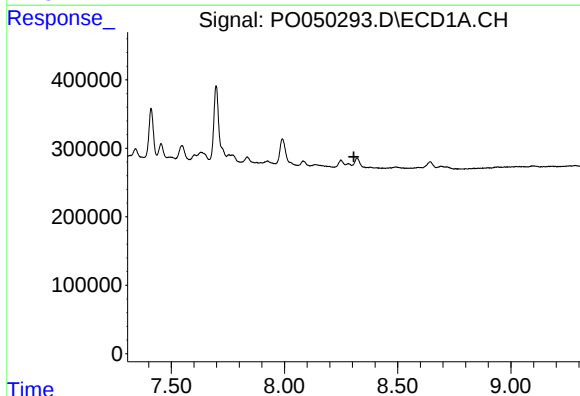
R.T.: 7.991 min
Delta R.T.: 0.003 min
Response: 647816
Conc: 40.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



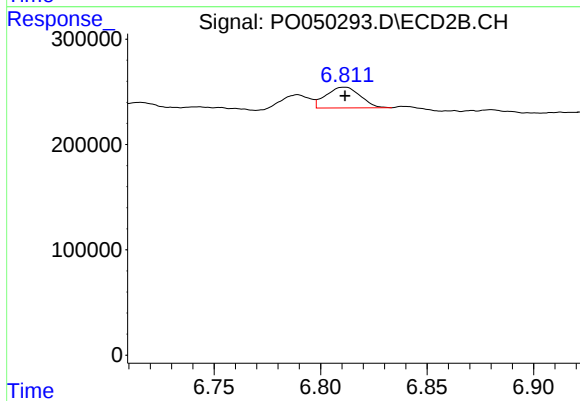
#34 AR-1260-4

R.T.: 6.572 min
Delta R.T.: -0.002 min
Response: 131924
Conc: 9.73 ng/ml



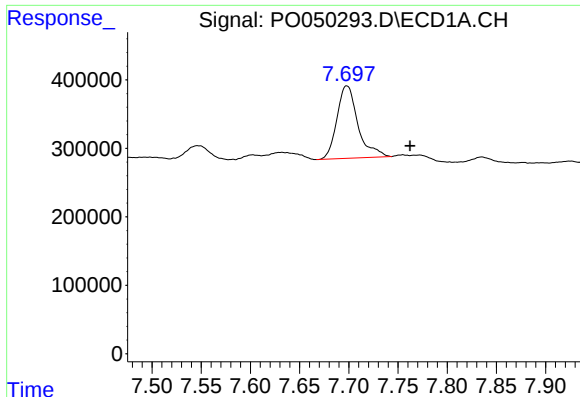
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 8.306 min
Response: 0
Conc: N.D.



#35 AR-1260-5

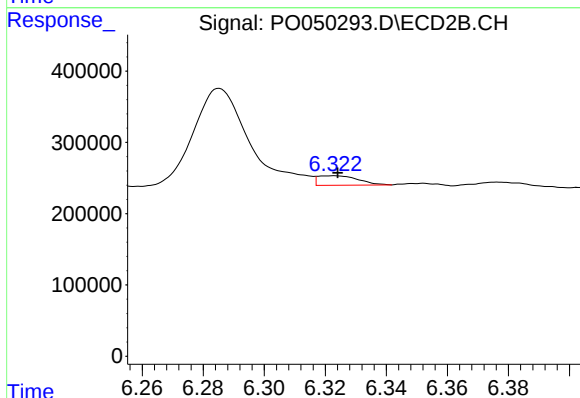
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 220237
Conc: 7.21 ng/ml



#36 AR-1262-1

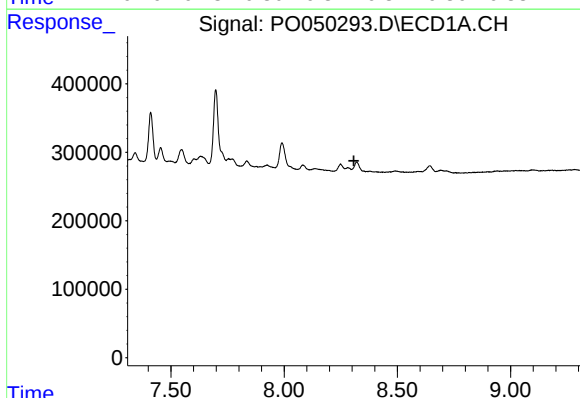
R.T.: 7.698 min
Delta R.T.: -0.064 min
Response: 1572522
Conc: 100.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



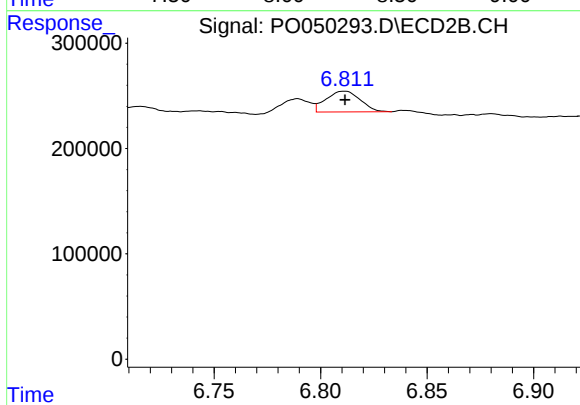
#36 AR-1262-1

R.T.: 6.323 min
Delta R.T.: -0.001 min
Response: 121235
Conc: 7.67 ng/ml



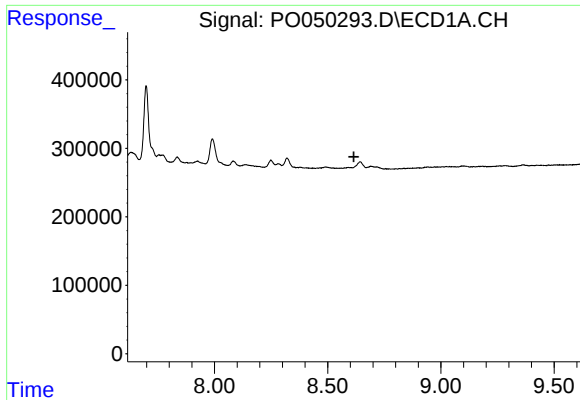
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.308 min
Response: 0
Conc: N.D.



#37 AR-1262-2

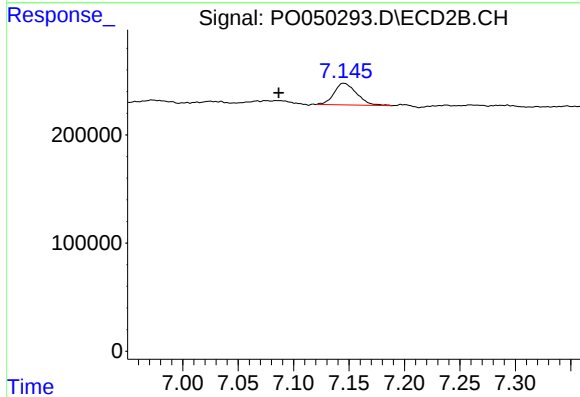
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 220237
Conc: 8.60 ng/ml



#38 AR-1262-3

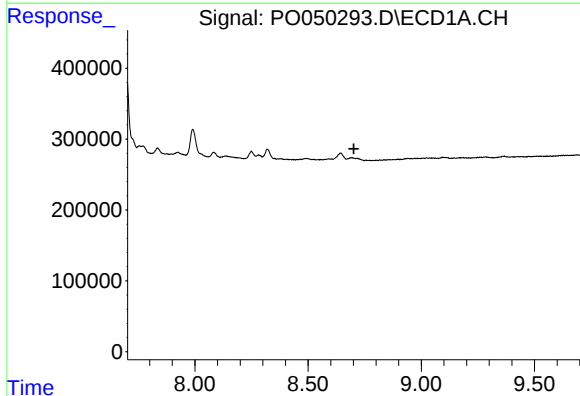
R.T.: 0.000 min
Exp R.T. : 8.615 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



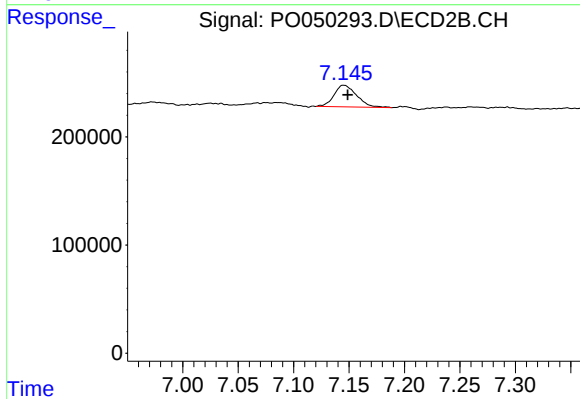
#38 AR-1262-3

R.T.: 7.145 min
Delta R.T.: 0.059 min
Response: 285773
Conc: 27.96 ng/ml



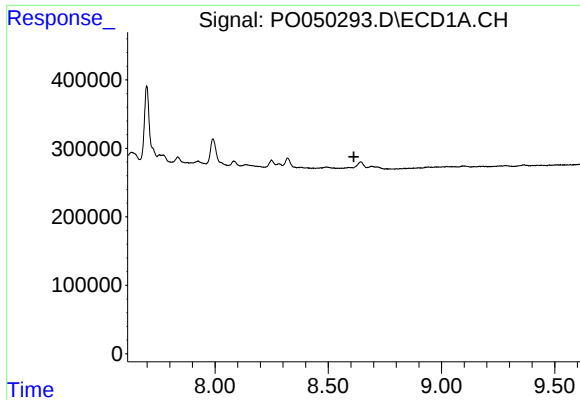
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.702 min
Response: 0
Conc: N.D.



#39 AR-1262-4

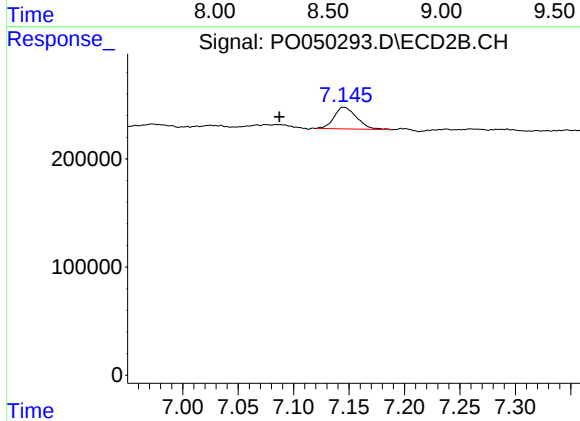
R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 285773
Conc: 15.23 ng/ml



#41 AR-1268-1

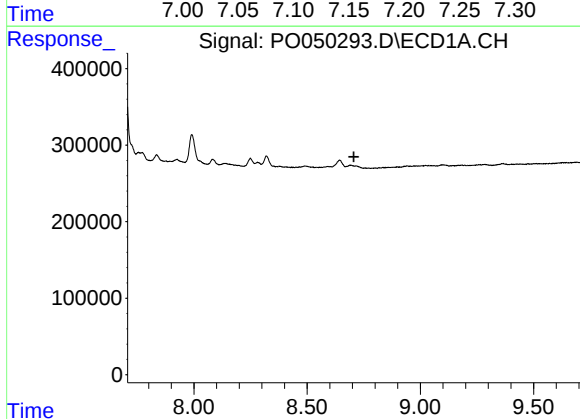
R.T.: 0.000 min
Exp R.T. : 8.613 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



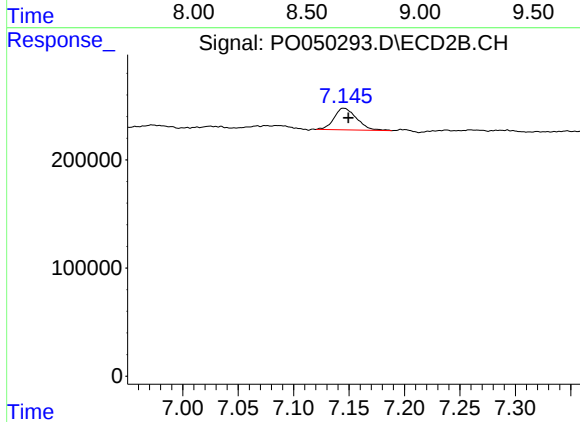
#41 AR-1268-1

R.T.: 7.145 min
Delta R.T.: 0.058 min
Response: 285773
Conc: 8.48 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.706 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.145 min
Delta R.T.: -0.004 min
Response: 285773
Conc: 9.12 ng/ml