

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0100120\
 Data File : P0071884.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Oct 2020 6:12
 Operator : DD\AJ
 Sample : L4190-11
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 02 08:26:37 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 23 08:07:44 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...	4.332	3.515	1762839	976648	20.543	23.713
2)	SA Decachlor...	9.941	8.691	2092594	949411	18.214	15.619
Target Compounds							
8)	L2 AR-1221-1	4.583	0.000	13946	0	15.670	N.D. #
9)	L2 AR-1221-2	4.677f	0.000	27362	0	41.157	N.D. #
12)	L3 AR-1232-2	5.342	0.000	468866	0	484.688	N.D. #
15)	L3 AR-1232-5	5.925	0.000	99882	0	146.462	N.D. #
20)	L4 AR-1242-5	6.608	0.000	46438	0	20.258	N.D. #
22)	L5 AR-1248-2	5.925	0.000	99882	0	41.661	N.D. #
25)	L5 AR-1248-5	6.608	0.000	46438	0	12.883	N.D. #
27)	L6 AR-1254-2	6.752	5.789f	128279	99470	21.276	47.491 #
28)	L6 AR-1254-3	7.131	6.182	245719	49651	38.810	14.673 #
29)	L6 AR-1254-4	7.423	6.438f	44679	23679	7.252	9.946 #
30)	L6 AR-1254-5	7.843	6.820	112271	73224	18.890	22.638
31)	L7 AR-1260-1	7.291	6.296	81333	72920	14.313	26.349 #
32)	L7 AR-1260-2	7.565	6.496	171212	64732	19.722	18.314
33)	L7 AR-1260-3	7.914	6.642	56279	34664	7.816	10.783 #
34)	L7 AR-1260-4	8.141	7.117	55678	21147	8.404	7.330
35)	L7 AR-1260-5	8.457	7.371	108052	48955	7.166	6.618
36)	L8 AR-1262-1	7.914	6.820	56279	73224	5.958	39.390 #
37)	L8 AR-1262-2	8.457	7.371	108052	48955	6.867	7.087
38)	L8 AR-1262-3	8.727	7.646f	49601	38353	7.297	12.857 #
39)	L8 AR-1262-4	8.805	7.709f	66416	56978	17.495	10.762 #
40)	L8 AR-1262-5	9.356	0.000	50063	0	9.872	N.D. #
41)	L9 AR-1268-1	8.727	7.646f	49601	38353	2.688	4.541 #
42)	L9 AR-1268-2	8.805	7.709f	66416	56978	4.333	7.507 #
43)	L9 AR-1268-3	8.976f	0.000	41944	0	3.184	N.D. #
44)	L9 AR-1268-4	9.356	0.000	50063	0	8.865	N.D. #

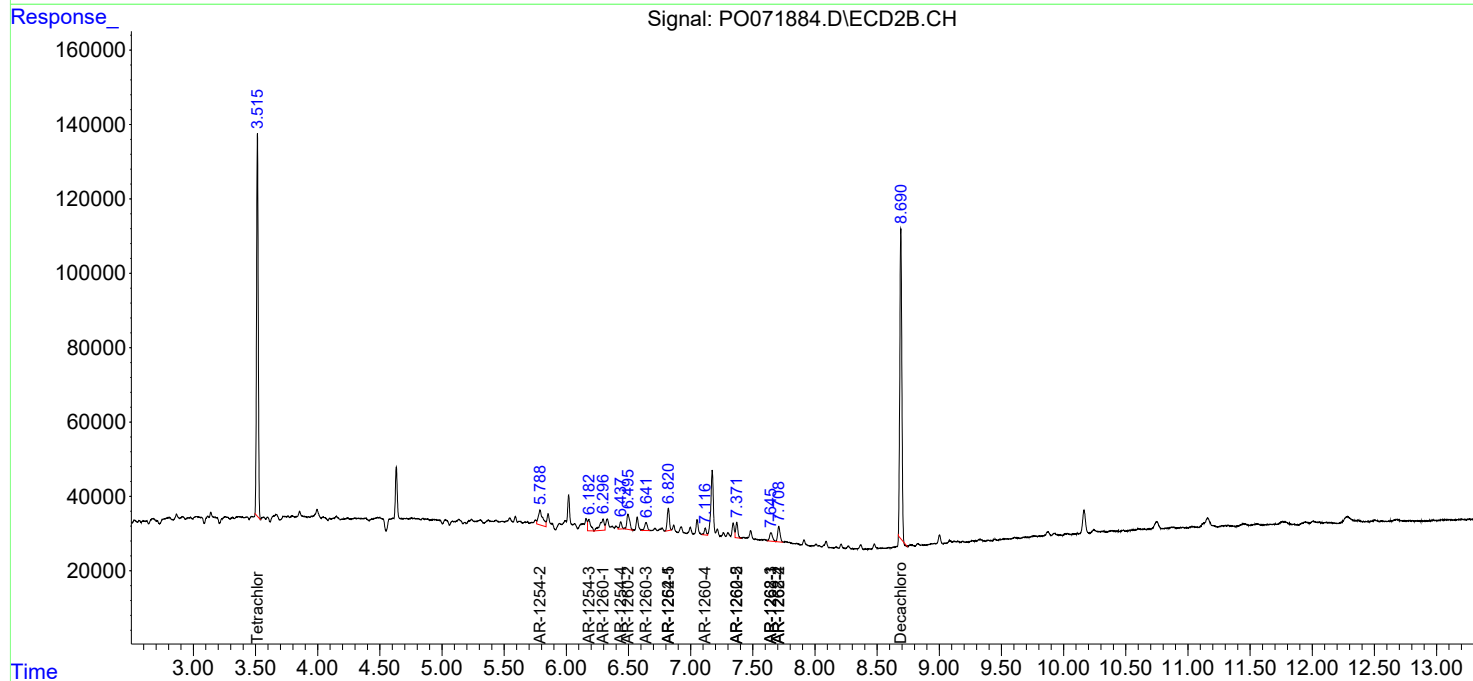
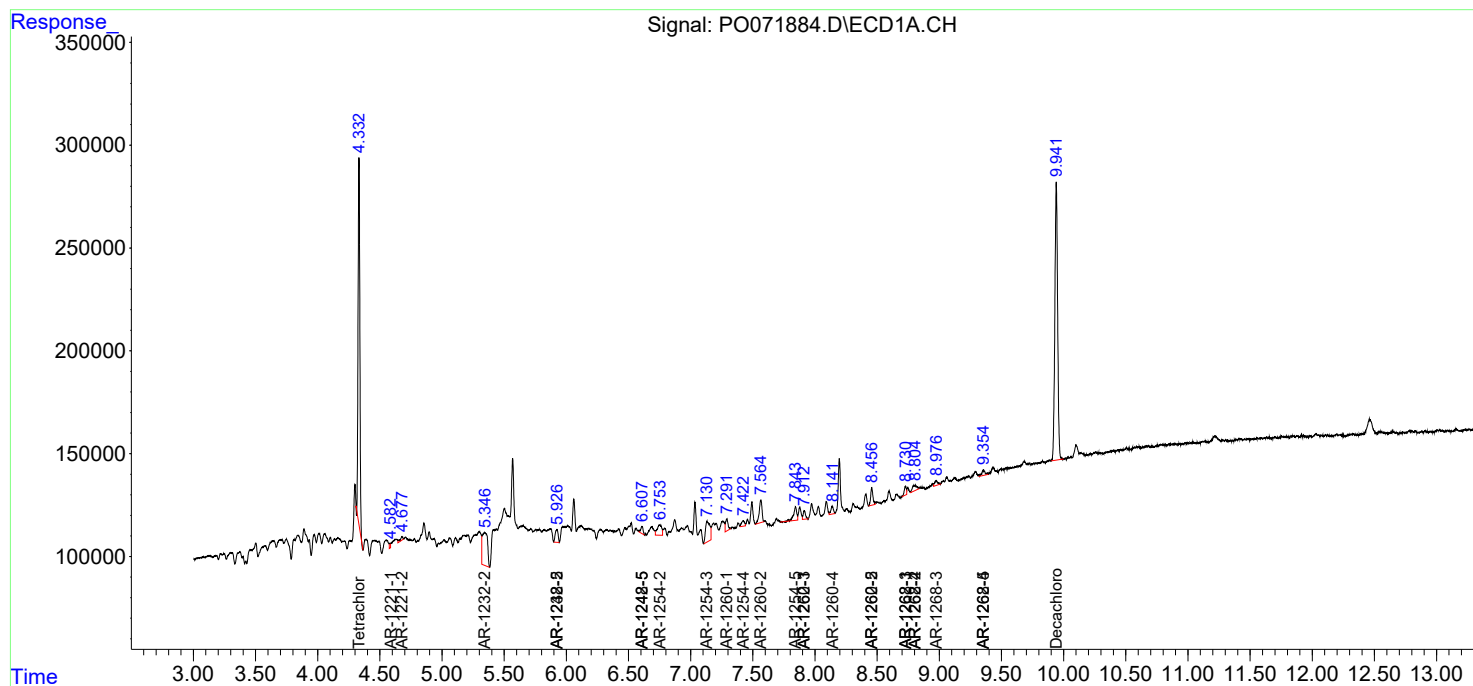
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

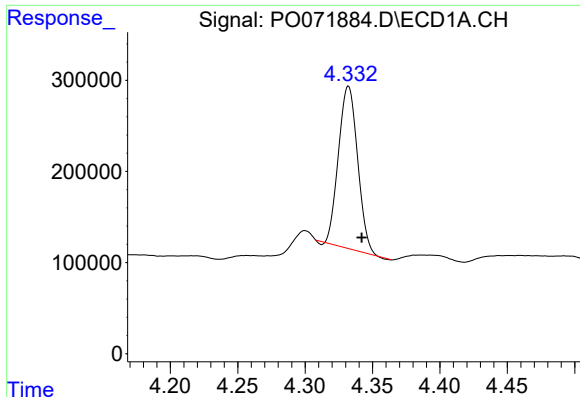
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100120\
Data File : PO071884.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Oct 2020 6:12
Operator : DD\AJ
Sample : L4190-11
Misc :
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 02 08:26:37 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092320.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 23 08:07:44 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

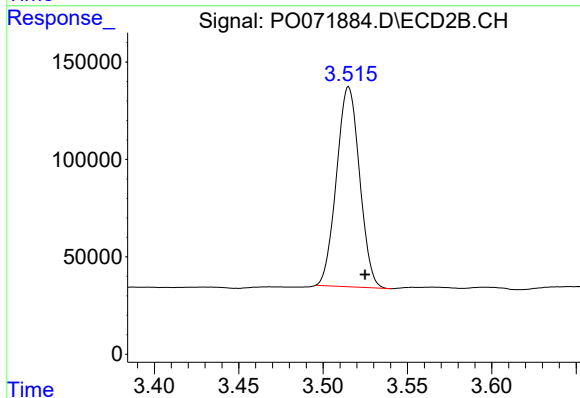




#1 Tetrachloro-m-xylene

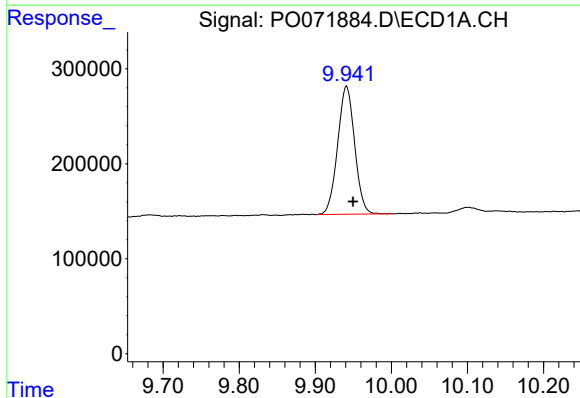
R.T.: 4.332 min
Delta R.T.: -0.010 min
Response: 1762839
Conc: 20.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



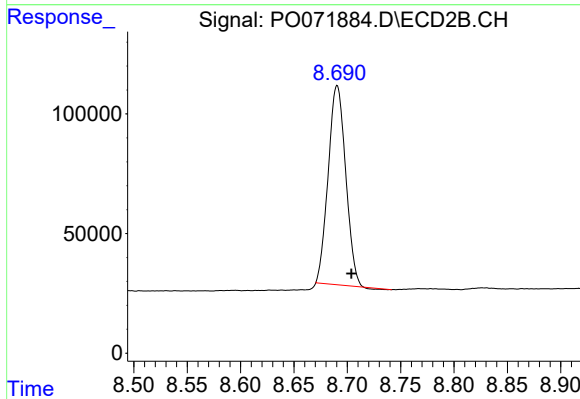
#1 Tetrachloro-m-xylene

R.T.: 3.515 min
Delta R.T.: -0.010 min
Response: 976648
Conc: 23.71 ng/ml



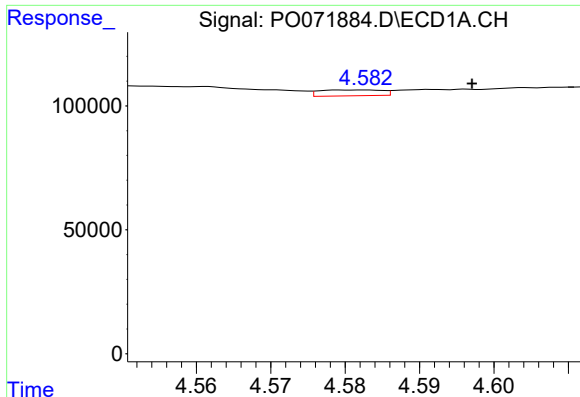
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: -0.009 min
Response: 2092594
Conc: 18.21 ng/ml



#2 Decachlorobiphenyl

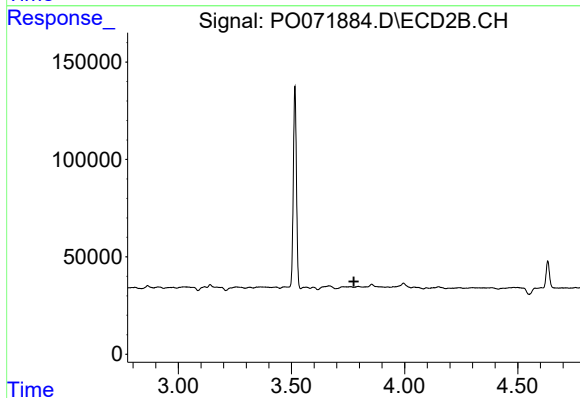
R.T.: 8.691 min
Delta R.T.: -0.013 min
Response: 949411
Conc: 15.62 ng/ml



#8 AR-1221-1

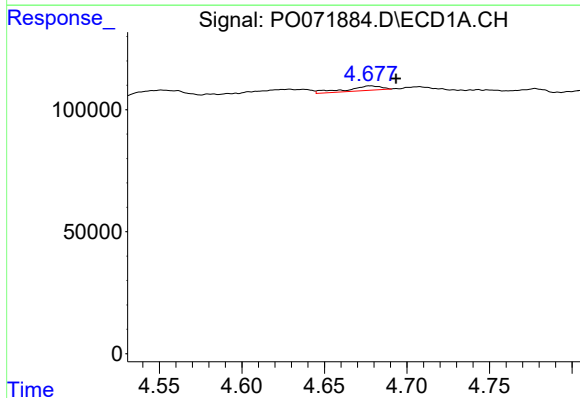
R.T.: 4.583 min
Delta R.T.: -0.014 min
Response: 13946
Conc: 15.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



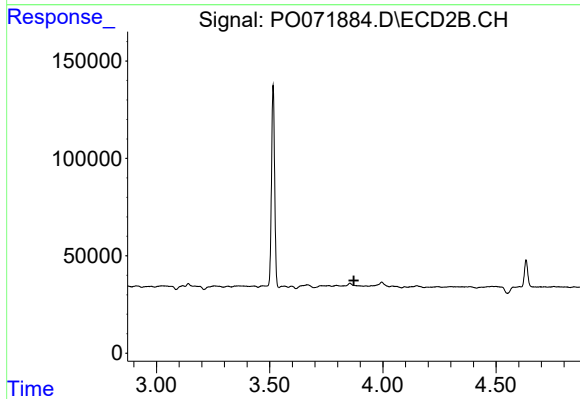
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 3.776 min
Response: 0
Conc: N.D.



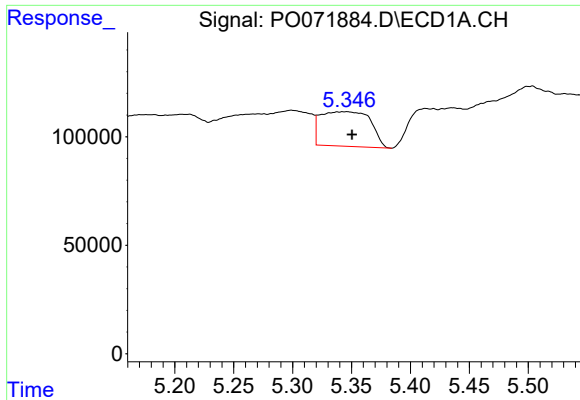
#9 AR-1221-2

R.T.: 4.677 min
Delta R.T.: -0.016 min
Response: 27362
Conc: 41.16 ng/ml



#9 AR-1221-2

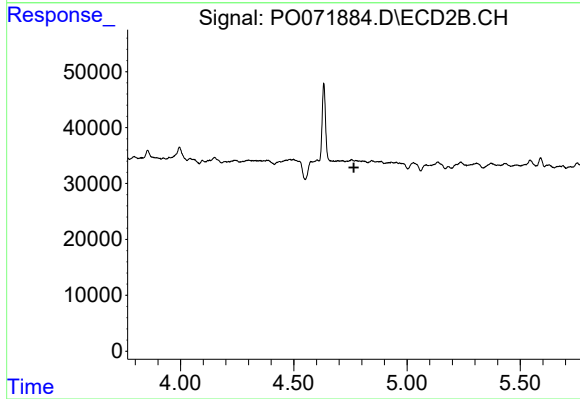
R.T.: 0.000 min
Exp R.T. : 3.872 min
Response: 0
Conc: N.D.



#12 AR-1232-2

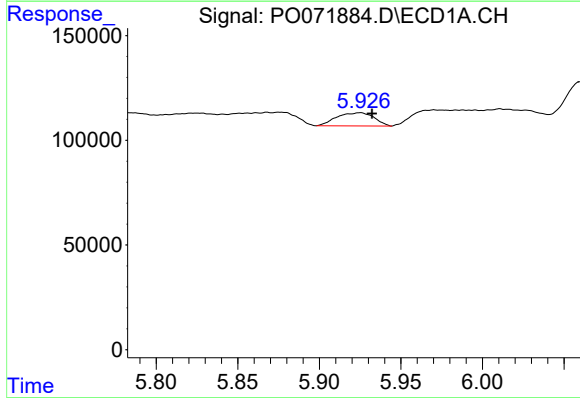
R.T.: 5.342 min
Delta R.T.: -0.008 min
Response: 468866
Conc: 484.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



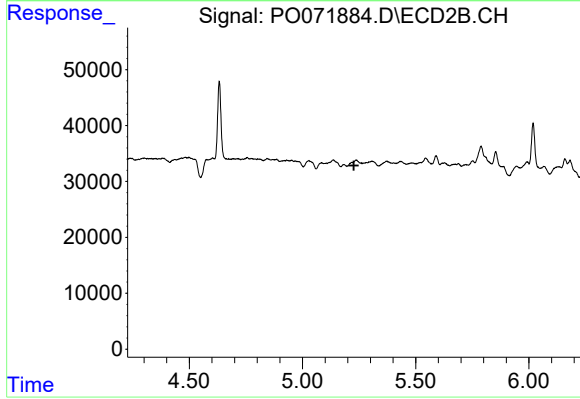
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 4.765 min
Response: 0
Conc: N.D.



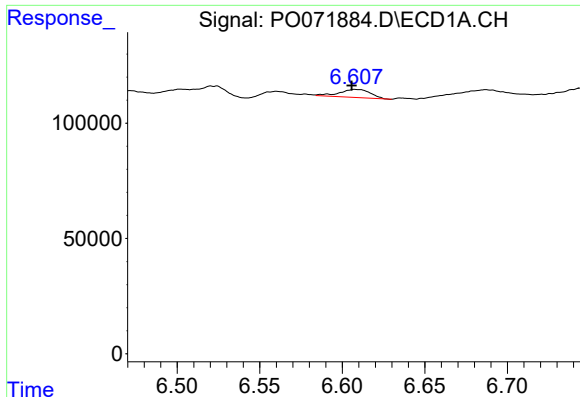
#15 AR-1232-5

R.T.: 5.925 min
Delta R.T.: -0.007 min
Response: 99882
Conc: 146.46 ng/ml



#15 AR-1232-5

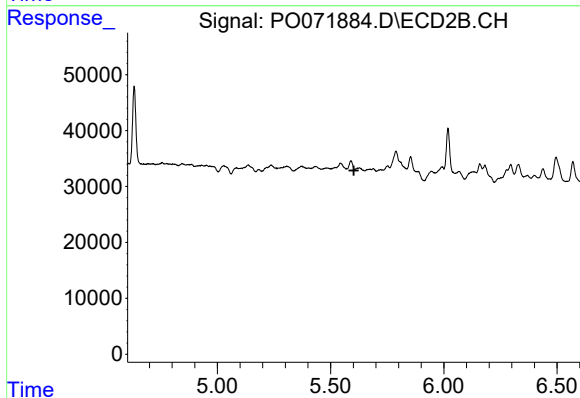
R.T.: 0.000 min
Exp R.T. : 5.227 min
Response: 0
Conc: N.D.



#20 AR-1242-5

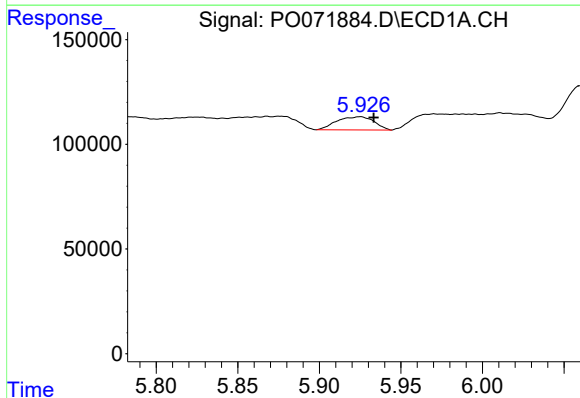
R.T.: 6.608 min
Delta R.T.: 0.002 min
Response: 46438
Conc: 20.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



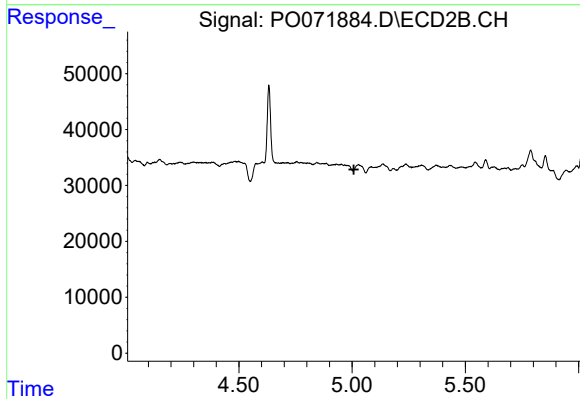
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.603 min
Response: 0
Conc: N.D.



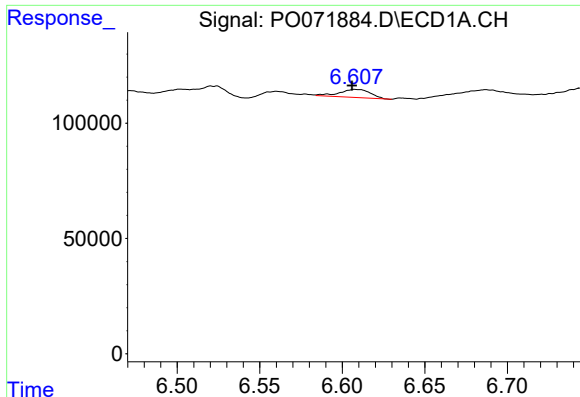
#22 AR-1248-2

R.T.: 5.925 min
Delta R.T.: -0.008 min
Response: 99882
Conc: 41.66 ng/ml



#22 AR-1248-2

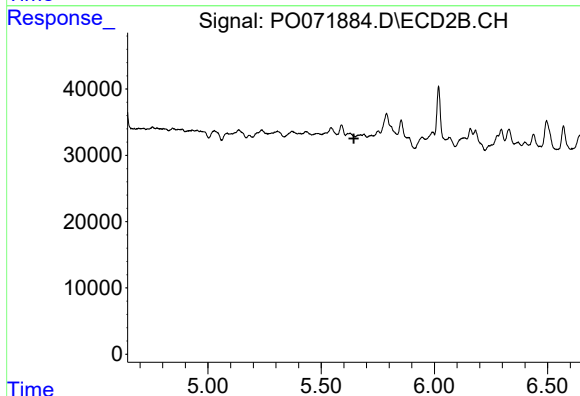
R.T.: 0.000 min
Exp R.T. : 5.008 min
Response: 0
Conc: N.D.



#25 AR-1248-5

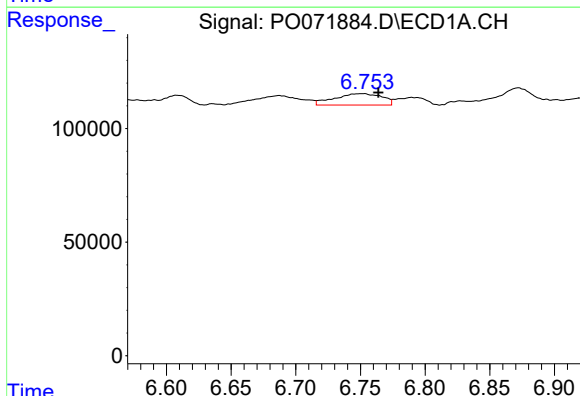
R.T.: 6.608 min
Delta R.T.: 0.002 min
Response: 46438
Conc: 12.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



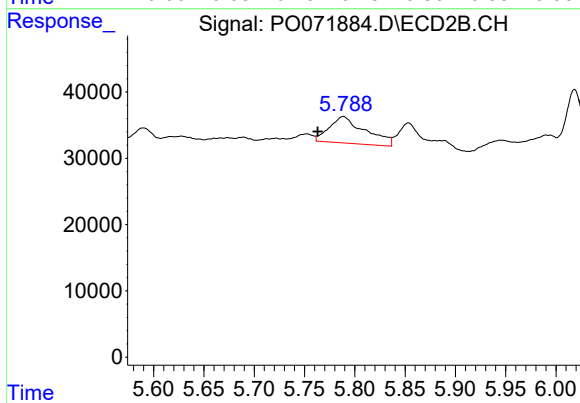
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



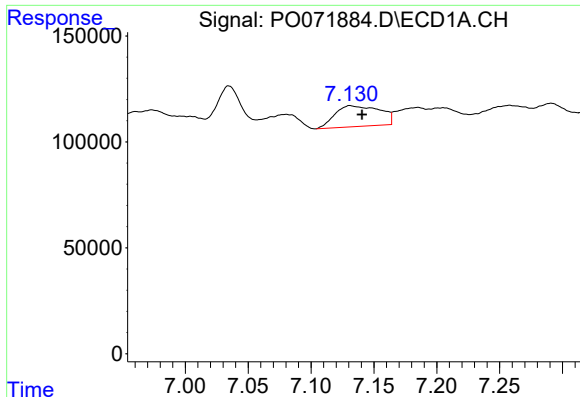
#27 AR-1254-2

R.T.: 6.752 min
Delta R.T.: -0.012 min
Response: 128279
Conc: 21.28 ng/ml



#27 AR-1254-2

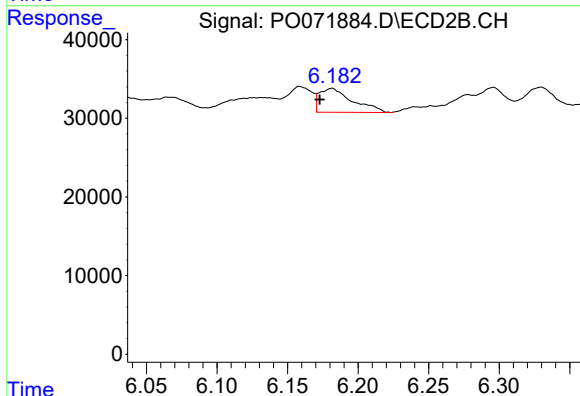
R.T.: 5.789 min
Delta R.T.: 0.025 min
Response: 99470
Conc: 47.49 ng/ml



#28 AR-1254-3

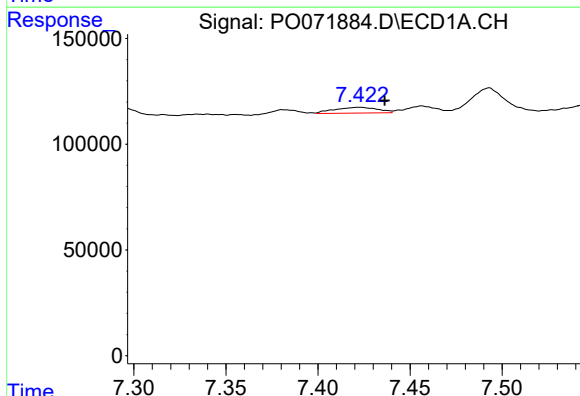
R.T.: 7.131 min
Delta R.T.: -0.010 min
Response: 245719
Conc: 38.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



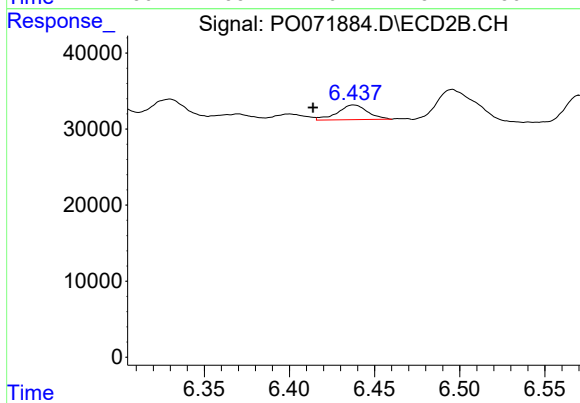
#28 AR-1254-3

R.T.: 6.182 min
Delta R.T.: 0.009 min
Response: 49651
Conc: 14.67 ng/ml



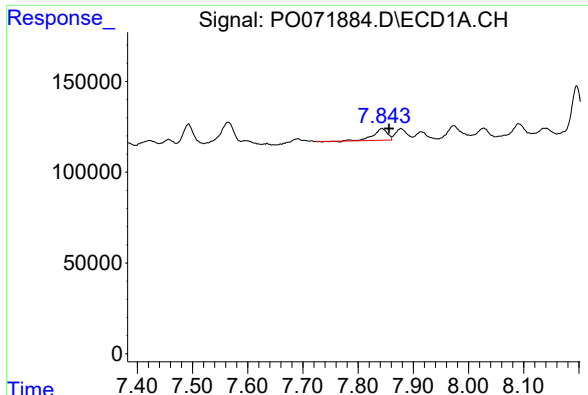
#29 AR-1254-4

R.T.: 7.423 min
Delta R.T.: -0.014 min
Response: 44679
Conc: 7.25 ng/ml



#29 AR-1254-4

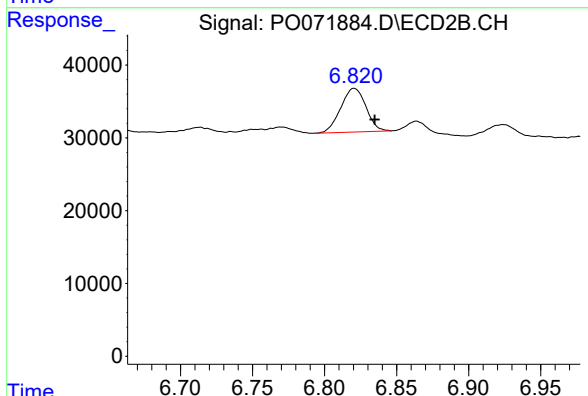
R.T.: 6.438 min
Delta R.T.: 0.024 min
Response: 23679
Conc: 9.95 ng/ml



#30 AR-1254-5

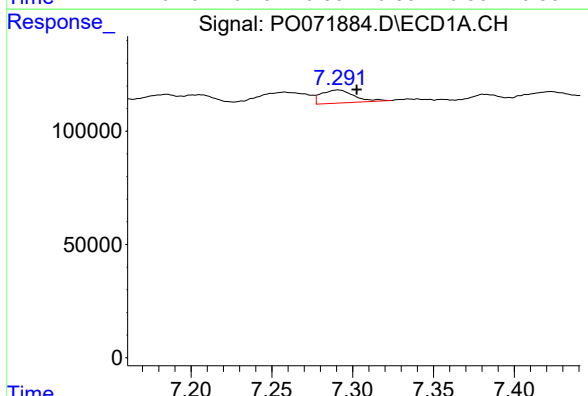
R.T.: 7.843 min
Delta R.T.: -0.013 min
Response: 112271
Conc: 18.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



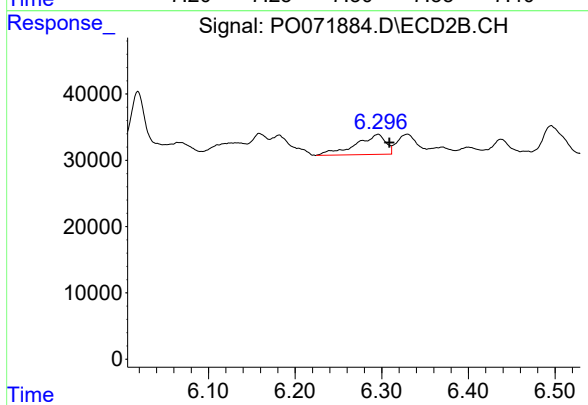
#30 AR-1254-5

R.T.: 6.820 min
Delta R.T.: -0.014 min
Response: 73224
Conc: 22.64 ng/ml



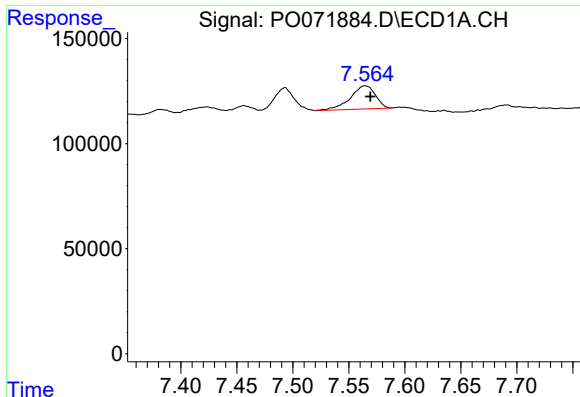
#31 AR-1260-1

R.T.: 7.291 min
Delta R.T.: -0.011 min
Response: 81333
Conc: 14.31 ng/ml



#31 AR-1260-1

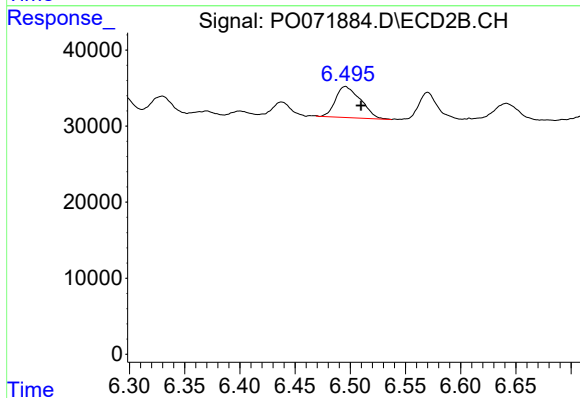
R.T.: 6.296 min
Delta R.T.: -0.013 min
Response: 72920
Conc: 26.35 ng/ml



#32 AR-1260-2

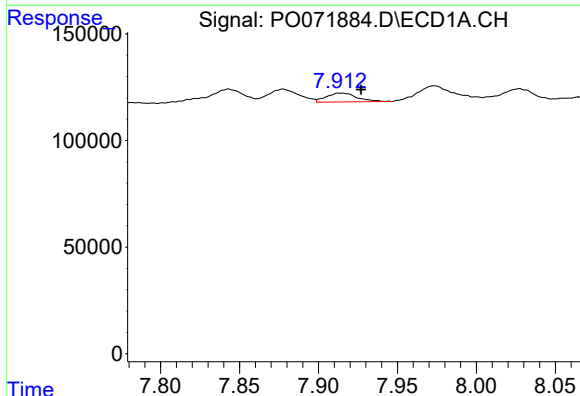
R.T.: 7.565 min
Delta R.T.: -0.005 min
Response: 171212
Conc: 19.72 ng/ml

Instrument :
ECD_O
ClientSampleId :



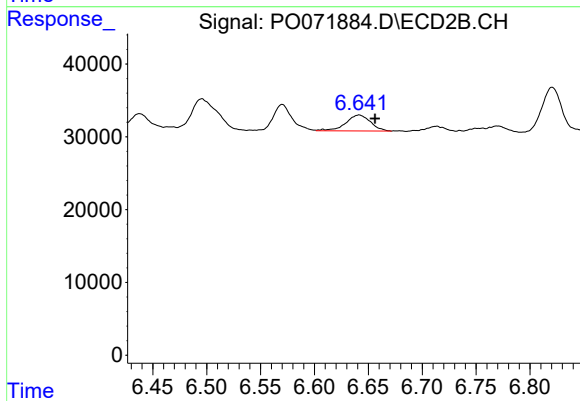
#32 AR-1260-2

R.T.: 6.496 min
Delta R.T.: -0.014 min
Response: 64732
Conc: 18.31 ng/ml



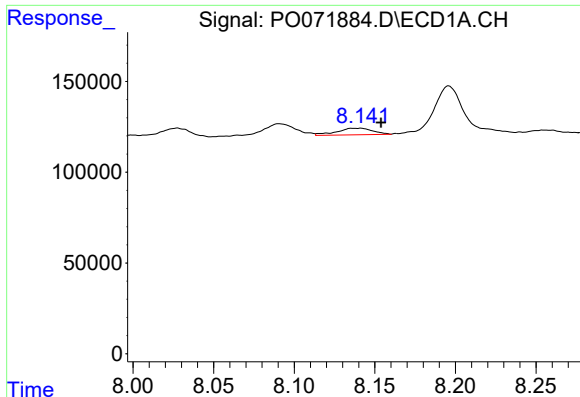
#33 AR-1260-3

R.T.: 7.914 min
Delta R.T.: -0.013 min
Response: 56279
Conc: 7.82 ng/ml



#33 AR-1260-3

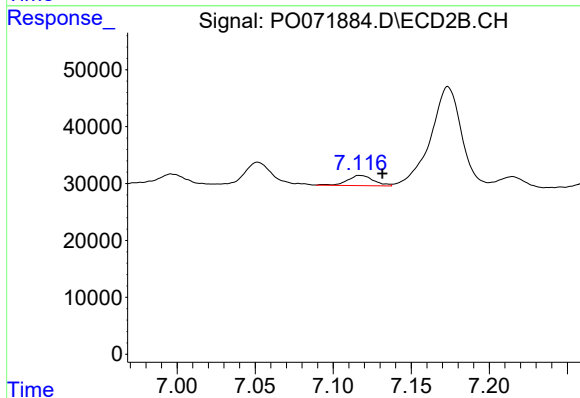
R.T.: 6.642 min
Delta R.T.: -0.015 min
Response: 34664
Conc: 10.78 ng/ml



#34 AR-1260-4

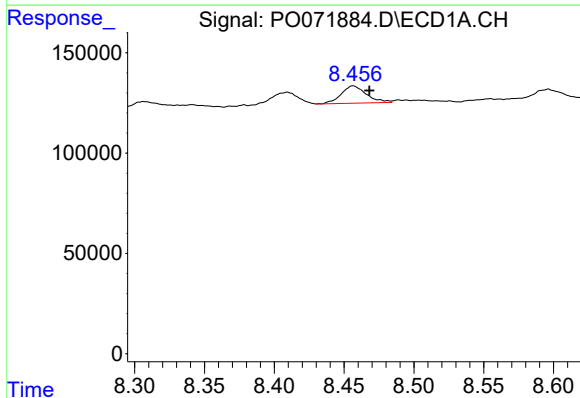
R.T.: 8.141 min
Delta R.T.: -0.013 min
Response: 55678
Conc: 8.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



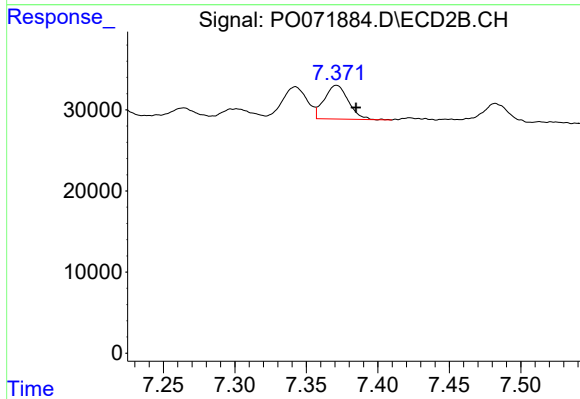
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: -0.015 min
Response: 21147
Conc: 7.33 ng/ml



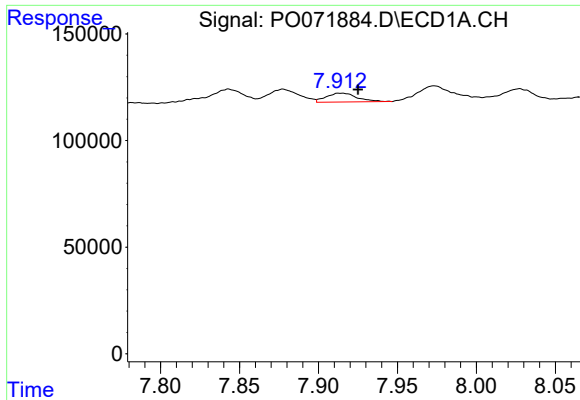
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: -0.012 min
Response: 108052
Conc: 7.17 ng/ml



#35 AR-1260-5

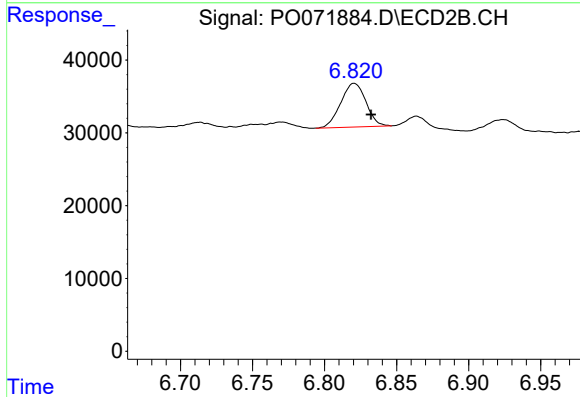
R.T.: 7.371 min
Delta R.T.: -0.014 min
Response: 48955
Conc: 6.62 ng/ml



#36 AR-1262-1

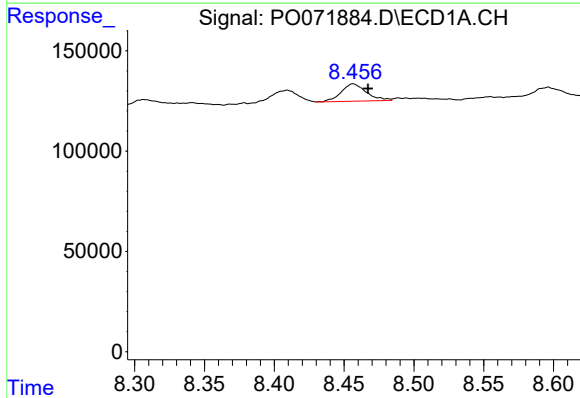
R.T.: 7.914 min
Delta R.T.: -0.011 min
Response: 56279
Conc: 5.96 ng/ml

Instrument :
ECD_O
ClientSampleId :



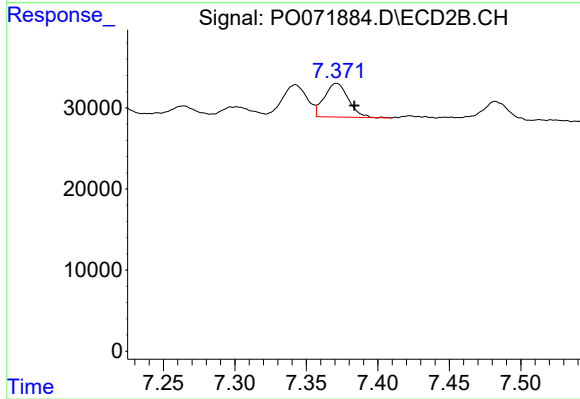
#36 AR-1262-1

R.T.: 6.820 min
Delta R.T.: -0.012 min
Response: 73224
Conc: 39.39 ng/ml



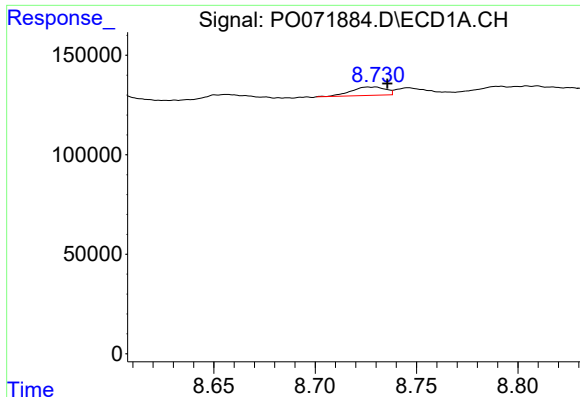
#37 AR-1262-2

R.T.: 8.457 min
Delta R.T.: -0.011 min
Response: 108052
Conc: 6.87 ng/ml



#37 AR-1262-2

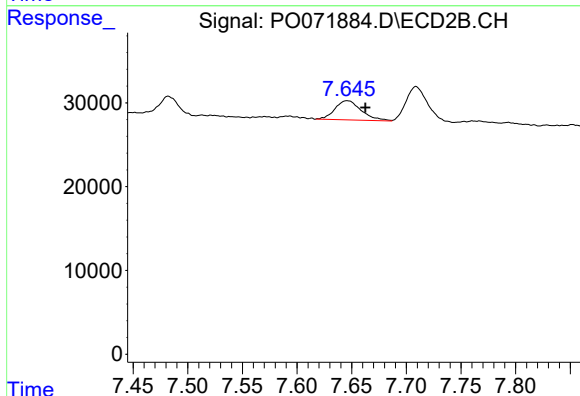
R.T.: 7.371 min
Delta R.T.: -0.013 min
Response: 48955
Conc: 7.09 ng/ml



#38 AR-1262-3

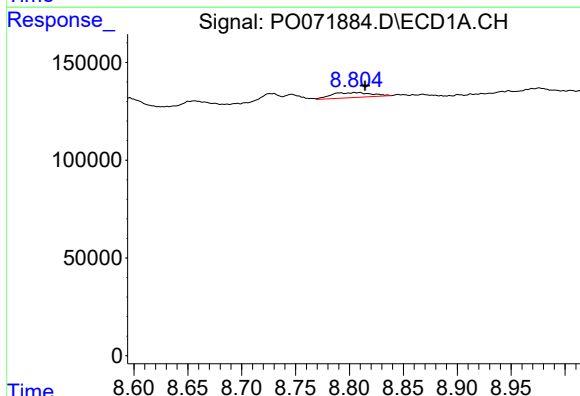
R.T.: 8.727 min
Delta R.T.: -0.009 min
Response: 49601
Conc: 7.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



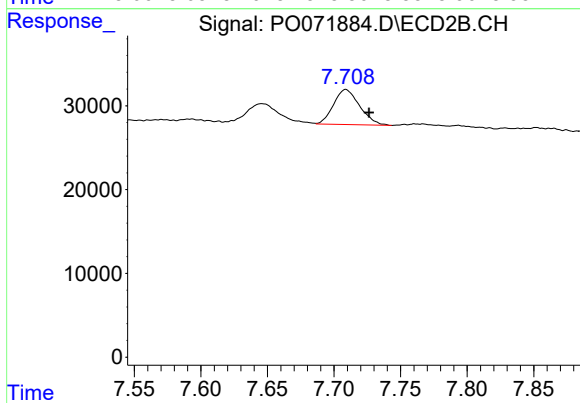
#38 AR-1262-3

R.T.: 7.646 min
Delta R.T.: -0.017 min
Response: 38353
Conc: 12.86 ng/ml



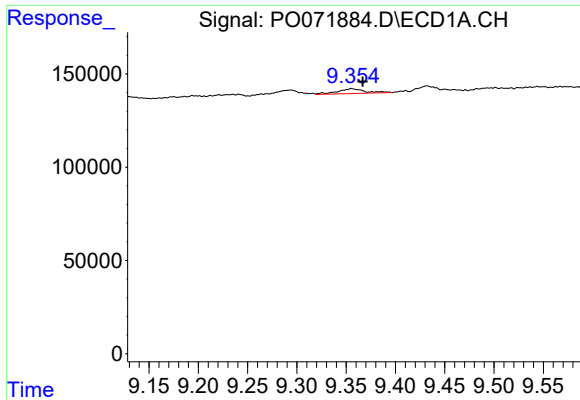
#39 AR-1262-4

R.T.: 8.805 min
Delta R.T.: -0.010 min
Response: 66416
Conc: 17.50 ng/ml



#39 AR-1262-4

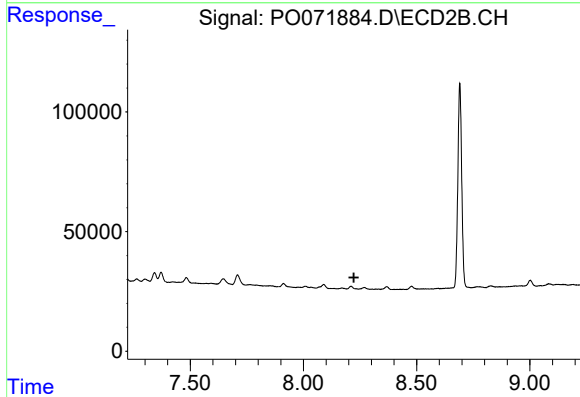
R.T.: 7.709 min
Delta R.T.: -0.017 min
Response: 56978
Conc: 10.76 ng/ml



#40 AR-1262-5

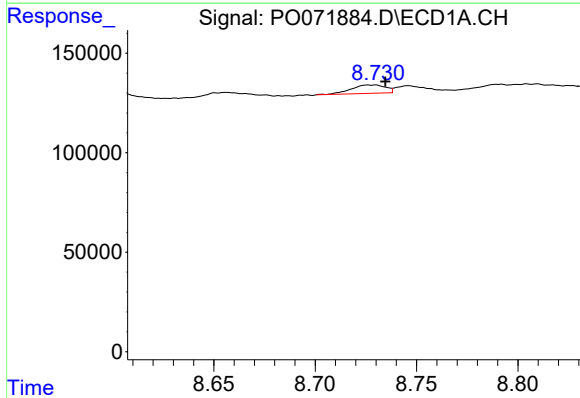
R.T.: 9.356 min
Delta R.T.: -0.011 min
Response: 50063
Conc: 9.87 ng/ml

Instrument :
ECD_O
ClientSampleId :



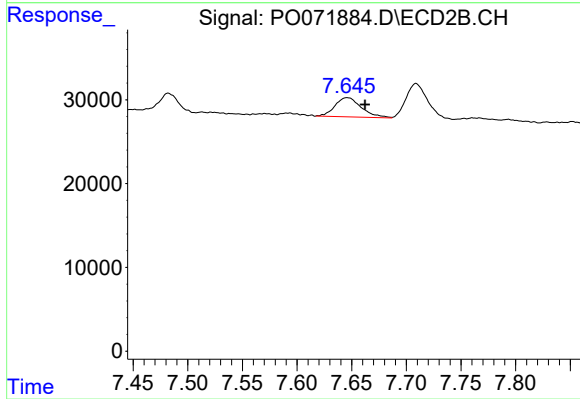
#40 AR-1262-5

R.T.: 0.000 min
Exp R.T. : 8.223 min
Response: 0
Conc: N.D.



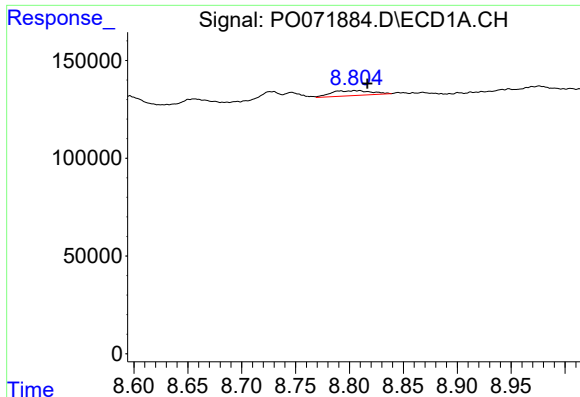
#41 AR-1268-1

R.T.: 8.727 min
Delta R.T.: -0.008 min
Response: 49601
Conc: 2.69 ng/ml



#41 AR-1268-1

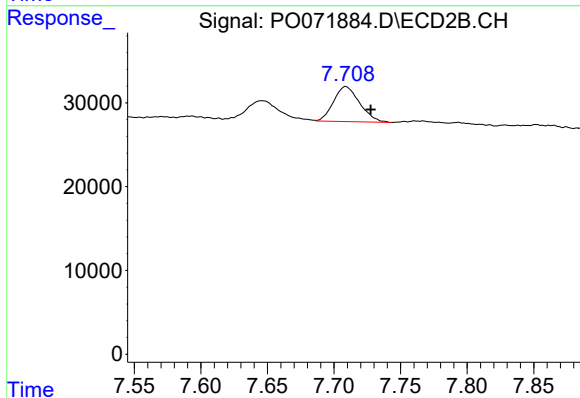
R.T.: 7.646 min
Delta R.T.: -0.016 min
Response: 38353
Conc: 4.54 ng/ml



#42 AR-1268-2

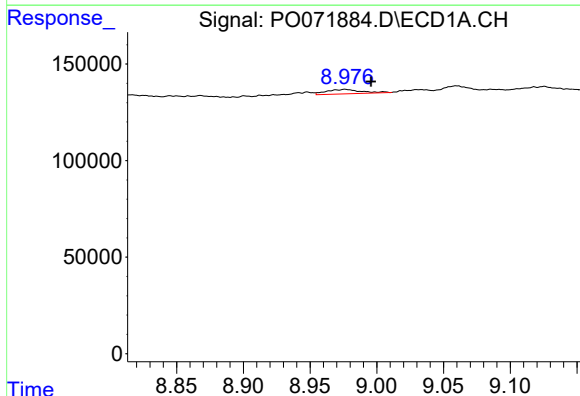
R.T.: 8.805 min
Delta R.T.: -0.012 min
Response: 66416
Conc: 4.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



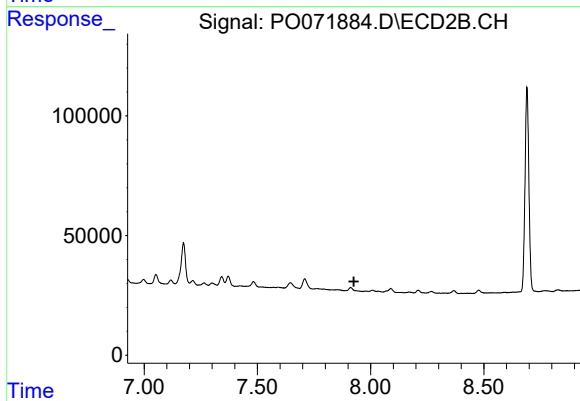
#42 AR-1268-2

R.T.: 7.709 min
Delta R.T.: -0.019 min
Response: 56978
Conc: 7.51 ng/ml



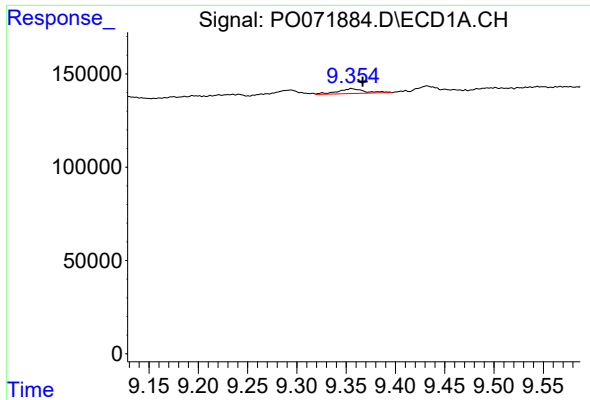
#43 AR-1268-3

R.T.: 8.976 min
Delta R.T.: -0.020 min
Response: 41944
Conc: 3.18 ng/ml



#43 AR-1268-3

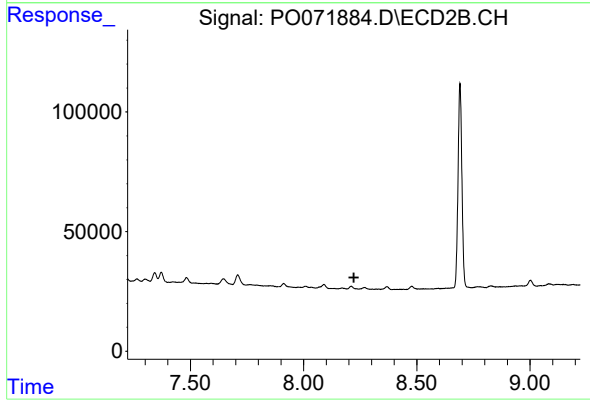
R.T.: 0.000 min
Exp R.T.: 7.926 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.356 min
Delta R.T.: -0.011 min
Response: 50063
Conc: 8.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 8.222 min
Response: 0
Conc: N.D.