

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071520\
 Data File : P0069682.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Jul 2020 14:28
 Operator : DD\AJ
 Sample : L3294-12RE
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 15 14:43:09 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0070820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 08 16:12:41 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...	4.390	3.563	1036593	1081037	27.764	27.164
2)	SA Decachlor...	10.045	8.768	5917582	4985224	98.354	87.839
Target Compounds							
6)	L1 AR-1016-4	0.000	5.054	0	65055	N.D.	59.572 #
7)	L1 AR-1016-5	6.198	5.276	64203	91469	48.727	66.497 #
15)	L3 AR-1232-5	5.987	5.276	157113	91469	495.073	174.848 #
20)	L4 AR-1242-5	6.665	5.651	192522	401911	162.174	317.101 #
22)	L5 AR-1248-2	5.987	5.054	157113	65055	123.397	47.786 #
23)	L5 AR-1248-3	6.198	0.000	64203	0	40.623	N.D. #
24)	L5 AR-1248-4	6.624	5.276	135113	91469	66.588	56.311
25)	L5 AR-1248-5	6.665	5.726f	192522	97705	100.311	59.209 #
26)	L6 AR-1254-1	6.591	5.651	386162	401911	193.994	154.398
27)	L6 AR-1254-2	6.821	5.813	974096	598980	303.434	259.459
28)	L6 AR-1254-3	7.198	6.224	1660830	1051882	472.890	280.091 #
29)	L6 AR-1254-4	7.492	6.465	744565	386618	248.779	152.987 #
30)	L6 AR-1254-5	7.915	6.889	1603951	2196107	533.088	611.908
31)	L7 AR-1260-1	7.361	6.361	1066170	870573	405.478	330.066
32)	L7 AR-1260-2	7.631	6.561	1874709	1030141	528.474	314.724 #
33)	L7 AR-1260-3	7.985	6.706	328377	672769	113.587	220.968 #
34)	L7 AR-1260-4	8.208	7.187	704468	216271	237.840	79.899 #
35)	L7 AR-1260-5	8.529	7.439	391355	415190	57.838	64.786
36)	L8 AR-1262-1	7.985	6.889	328377	2196107	82.518	1137.291 #
37)	L8 AR-1262-2	8.529	7.439	391355	415190	54.218	63.589
38)	L8 AR-1262-3	8.798	7.721	239416	240734	50.001	89.325 #
39)	L8 AR-1262-4	8.879	7.782	210635	490734	108.664	98.558
40)	L8 AR-1262-5	9.441	8.281	92947	81844	35.638	32.937
41)	L9 AR-1268-1	8.798	7.721	239416	240734	26.119	30.753
42)	L9 AR-1268-2	8.879	7.782	210635	490734	25.413	68.701 #
43)	L9 AR-1268-3	9.066	7.989	705651	675909	99.722	113.194
44)	L9 AR-1268-4	9.441	8.281	92947	81844	30.666	28.300
45)	L9 AR-1268-5	9.778	8.551	1838805	1637348	82.774	84.914

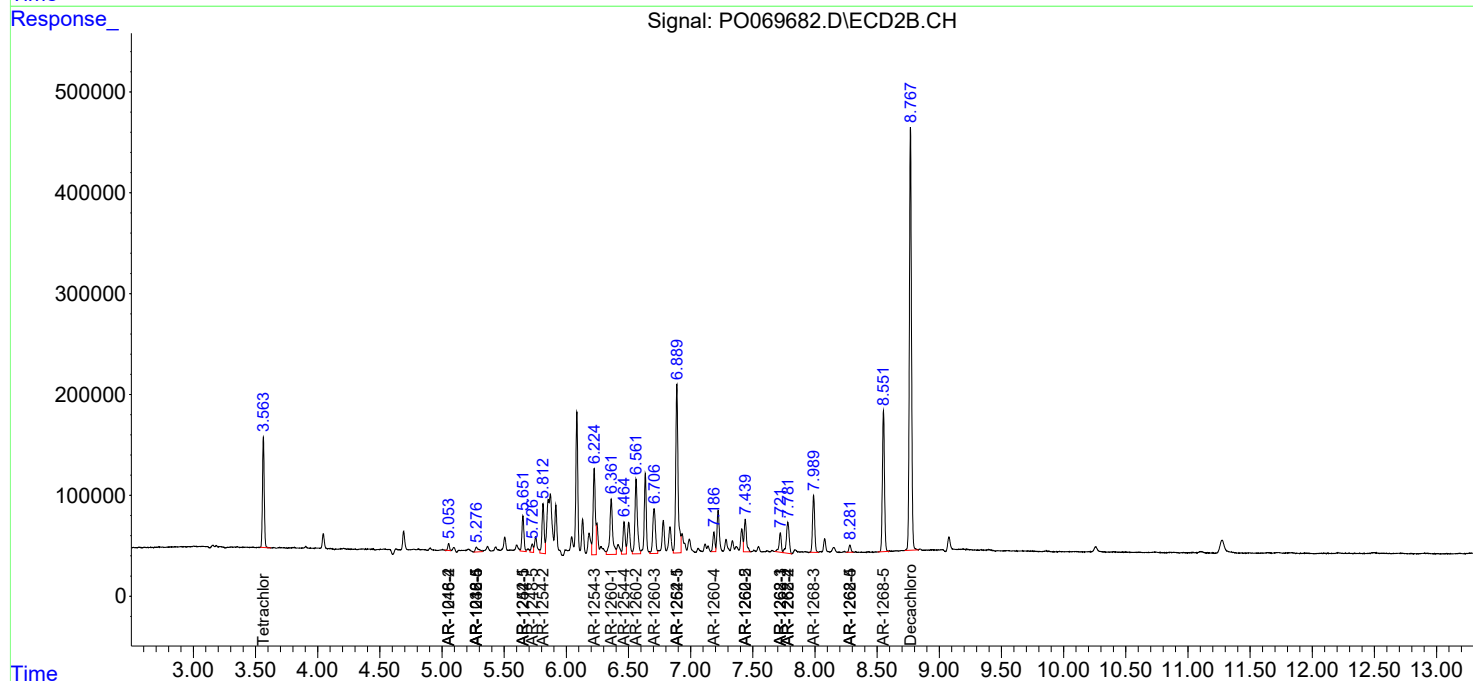
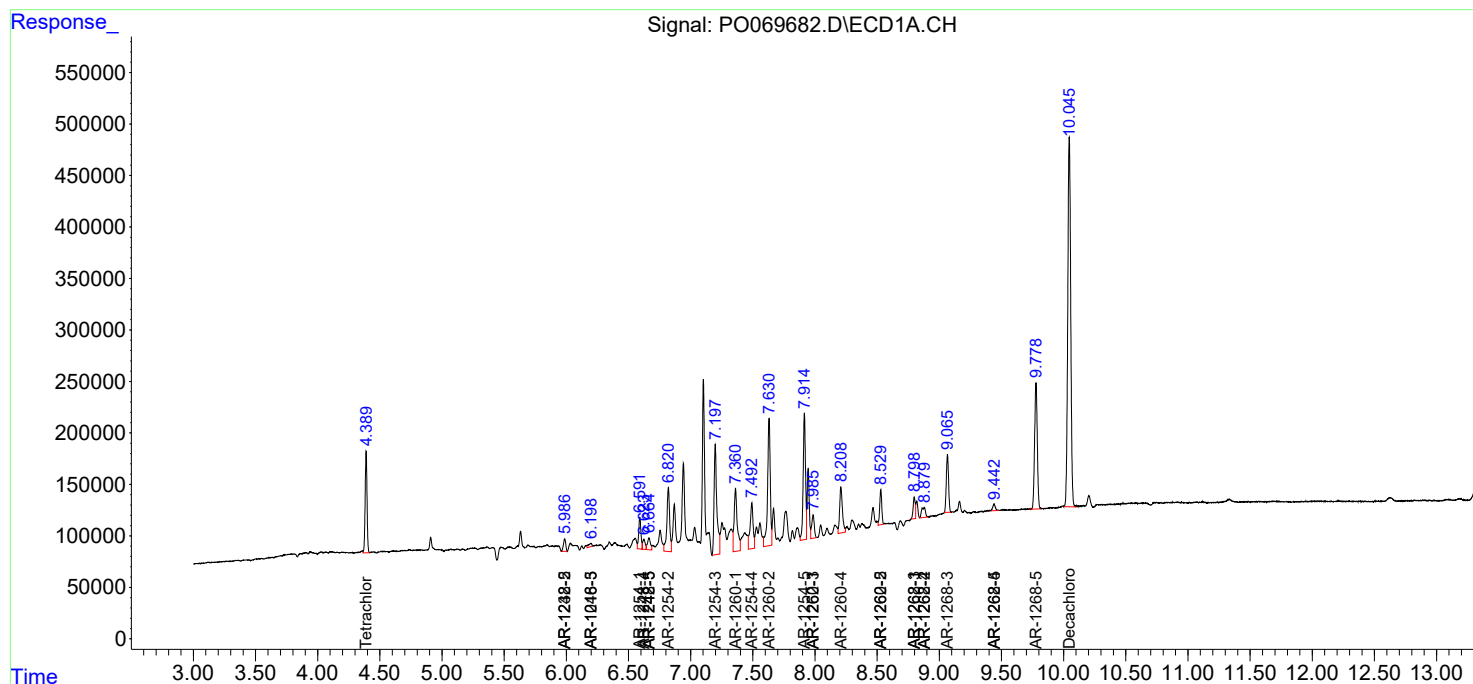
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

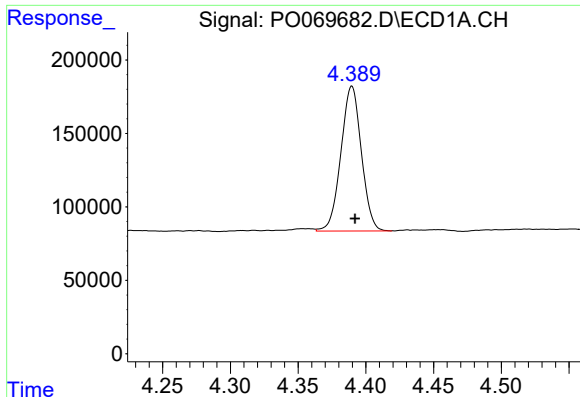
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0071520\
Data File : P0069682.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Jul 2020 14:28
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Quant Title : GC EXTRACTABLES
QLast Update : Wed Jul 08 16:12:41 2020
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Signal #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

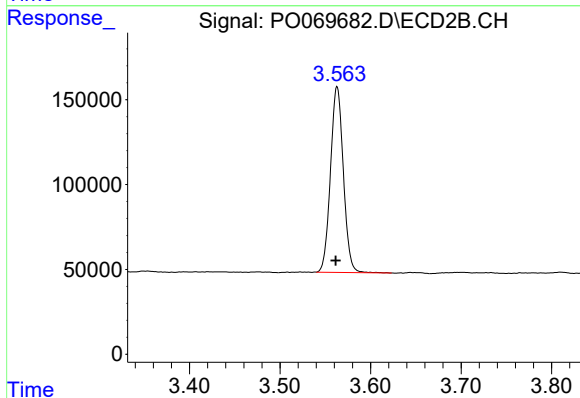




#1 Tetrachloro-m-xylene

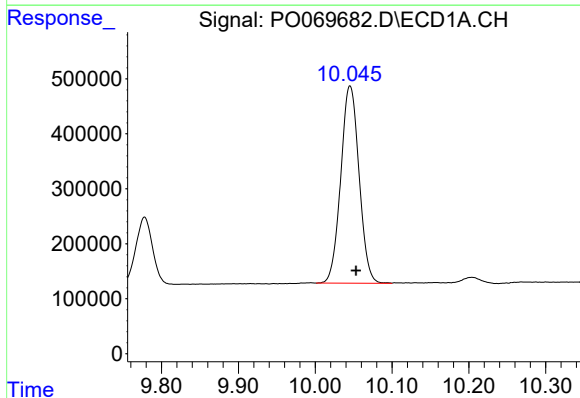
R.T.: 4.390 min
Delta R.T.: -0.002 min
Response: 1036593
Conc: 27.76 ng/ml

Instrument :
ECD_O
ClientSampleId :



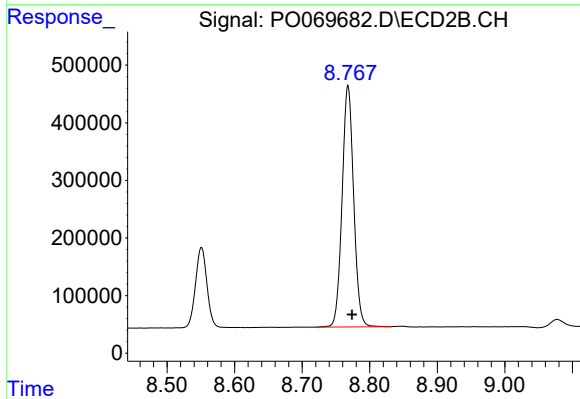
#1 Tetrachloro-m-xylene

R.T.: 3.563 min
Delta R.T.: 0.001 min
Response: 1081037
Conc: 27.16 ng/ml



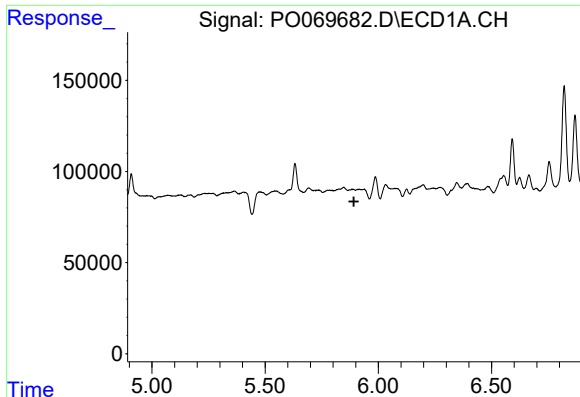
#2 Decachlorobiphenyl

R.T.: 10.045 min
Delta R.T.: -0.008 min
Response: 5917582
Conc: 98.35 ng/ml



#2 Decachlorobiphenyl

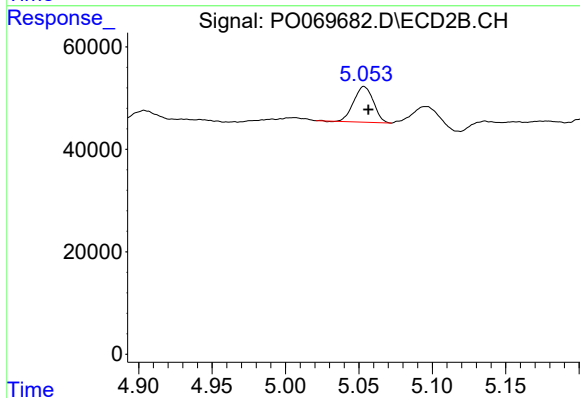
R.T.: 8.768 min
Delta R.T.: -0.006 min
Response: 4985224
Conc: 87.84 ng/ml



#6 AR-1016-4

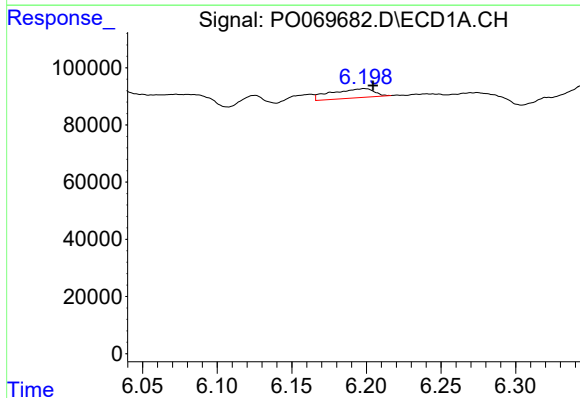
R.T.: 0.000 min
Exp R.T.: 5.892 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



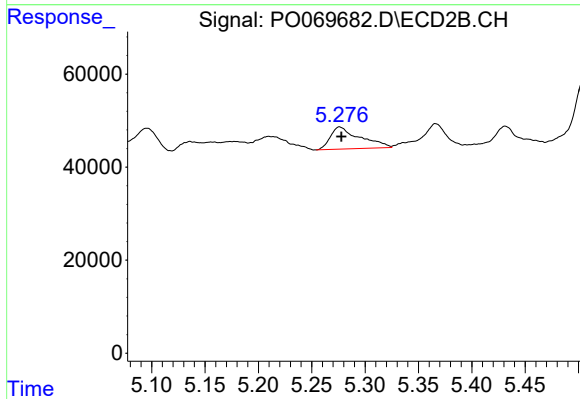
#6 AR-1016-4

R.T.: 5.054 min
Delta R.T.: -0.003 min
Response: 65055
Conc: 59.57 ng/ml



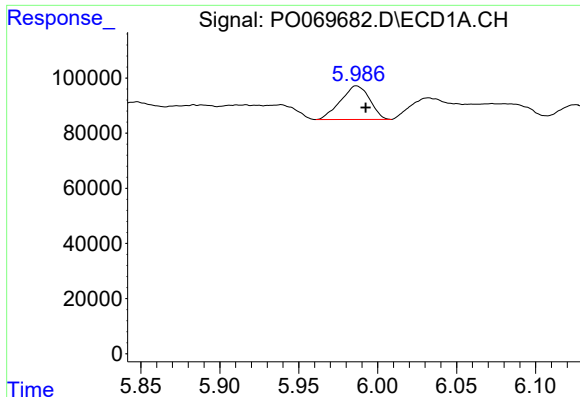
#7 AR-1016-5

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 64203
Conc: 48.73 ng/ml



#7 AR-1016-5

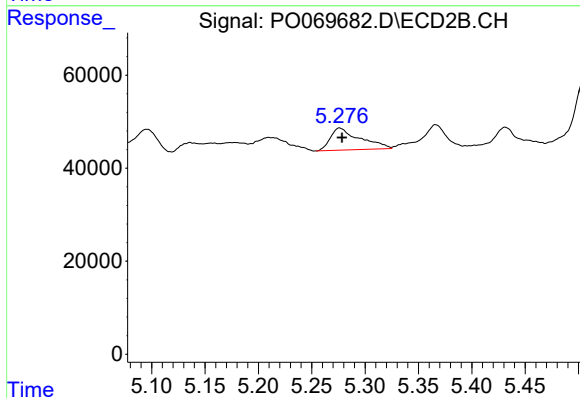
R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 91469
Conc: 66.50 ng/ml



#15 AR-1232-5

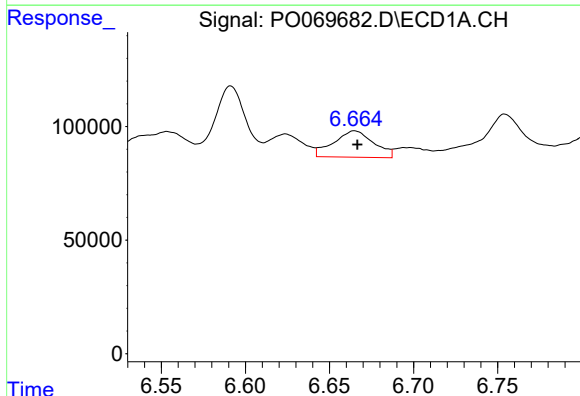
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 157113
Conc: 495.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



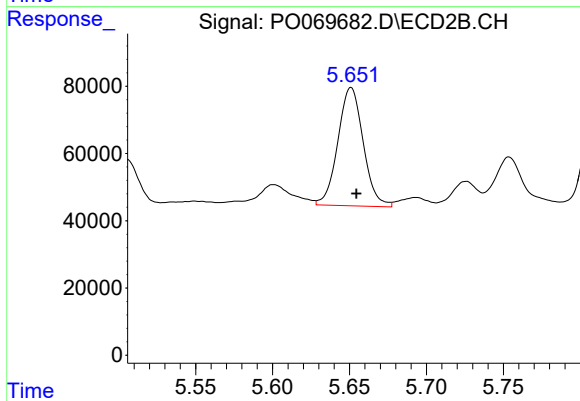
#15 AR-1232-5

R.T.: 5.276 min
Delta R.T.: -0.002 min
Response: 91469
Conc: 174.85 ng/ml



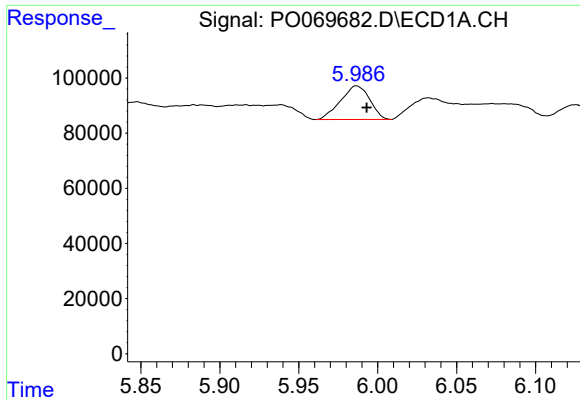
#20 AR-1242-5

R.T.: 6.665 min
Delta R.T.: -0.002 min
Response: 192522
Conc: 162.17 ng/ml



#20 AR-1242-5

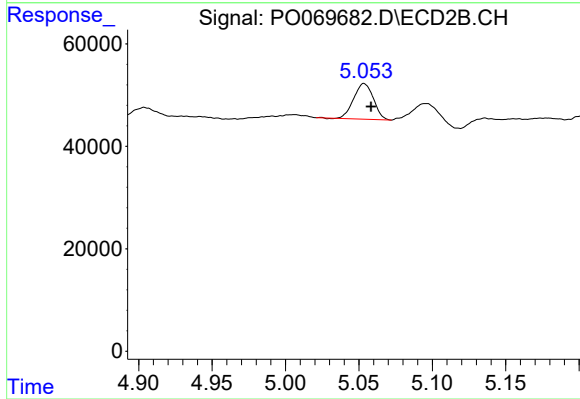
R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 401911
Conc: 317.10 ng/ml



#22 AR-1248-2

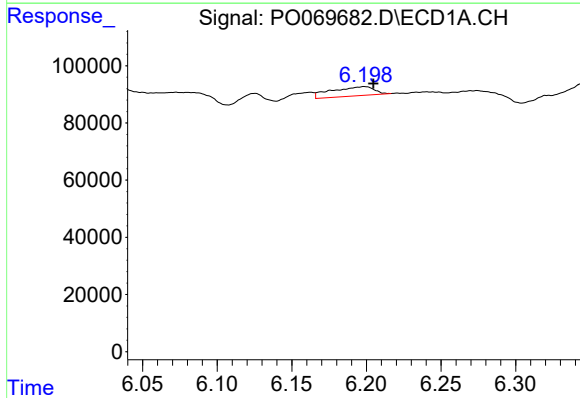
R.T.: 5.987 min
Delta R.T.: -0.006 min
Response: 157113
Conc: 123.40 ng/ml

Instrument :
ECD_O
ClientSampleId :



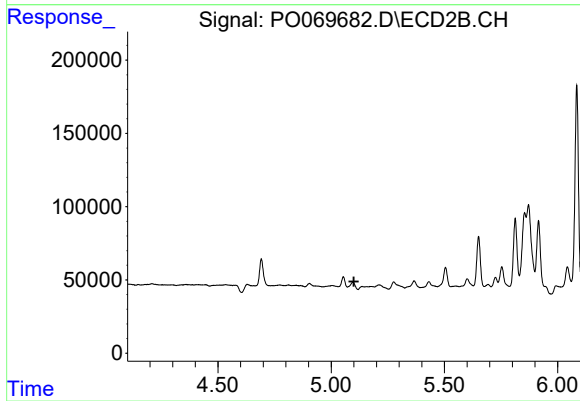
#22 AR-1248-2

R.T.: 5.054 min
Delta R.T.: -0.005 min
Response: 65055
Conc: 47.79 ng/ml



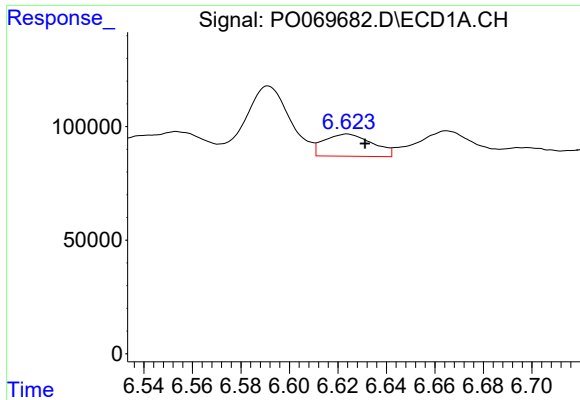
#23 AR-1248-3

R.T.: 6.198 min
Delta R.T.: -0.006 min
Response: 64203
Conc: 40.62 ng/ml



#23 AR-1248-3

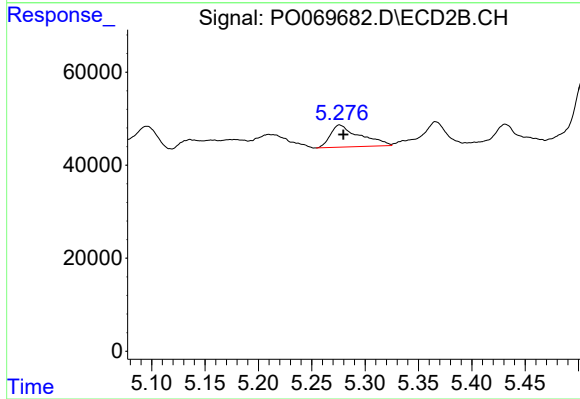
R.T.: 0.000 min
Exp R.T.: 5.100 min
Response: 0
Conc: N.D.



#24 AR-1248-4

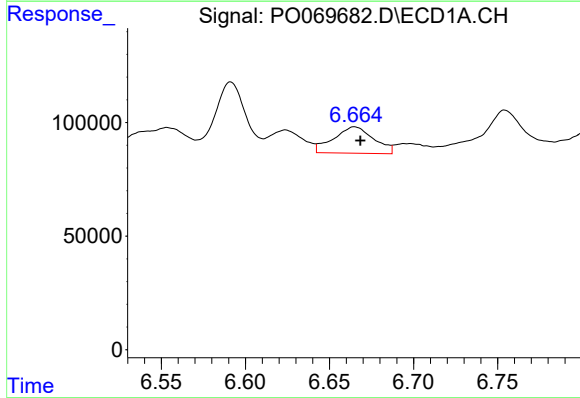
R.T.: 6.624 min
Delta R.T.: -0.007 min
Response: 135113
Conc: 66.59 ng/ml

Instrument :
ECD_O
ClientSampleId :



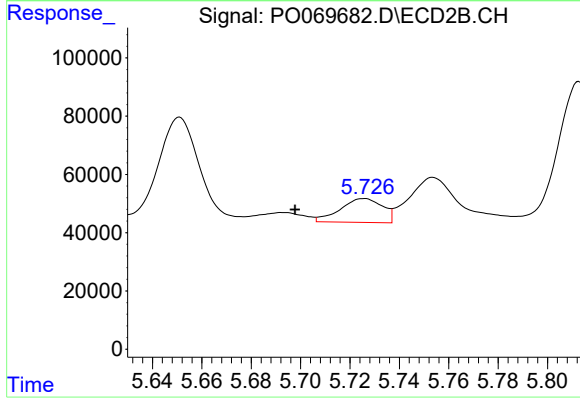
#24 AR-1248-4

R.T.: 5.276 min
Delta R.T.: -0.004 min
Response: 91469
Conc: 56.31 ng/ml



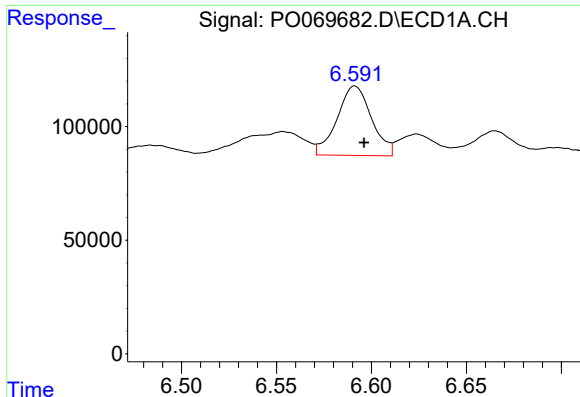
#25 AR-1248-5

R.T.: 6.665 min
Delta R.T.: -0.004 min
Response: 192522
Conc: 100.31 ng/ml



#25 AR-1248-5

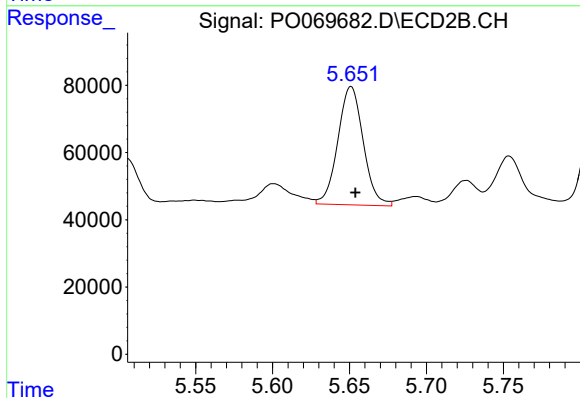
R.T.: 5.726 min
Delta R.T.: 0.028 min
Response: 97705
Conc: 59.21 ng/ml



#26 AR-1254-1

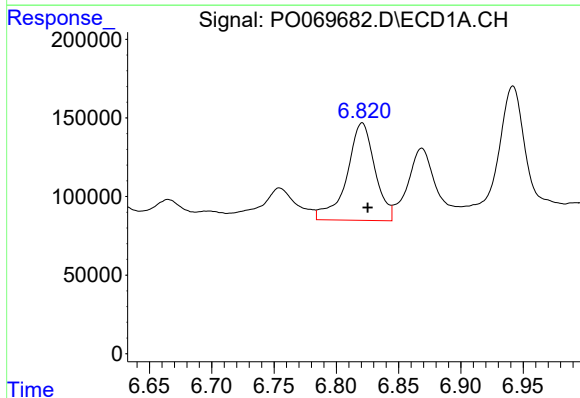
R.T.: 6.591 min
Delta R.T.: -0.005 min
Response: 386162
Conc: 193.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



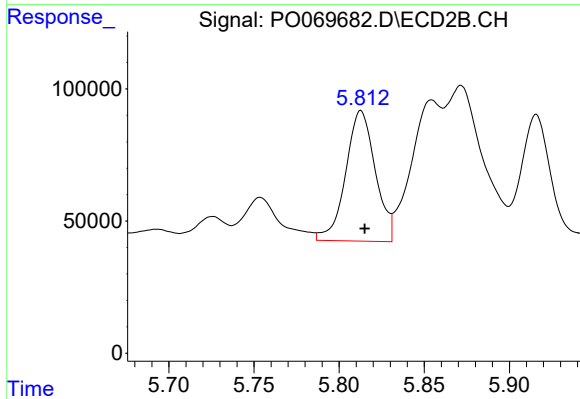
#26 AR-1254-1

R.T.: 5.651 min
Delta R.T.: -0.003 min
Response: 401911
Conc: 154.40 ng/ml



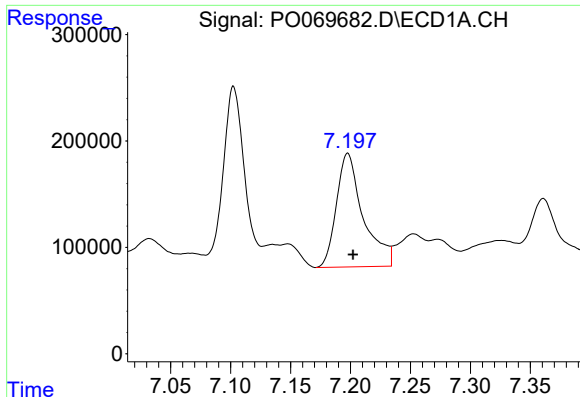
#27 AR-1254-2

R.T.: 6.821 min
Delta R.T.: -0.004 min
Response: 974096
Conc: 303.43 ng/ml



#27 AR-1254-2

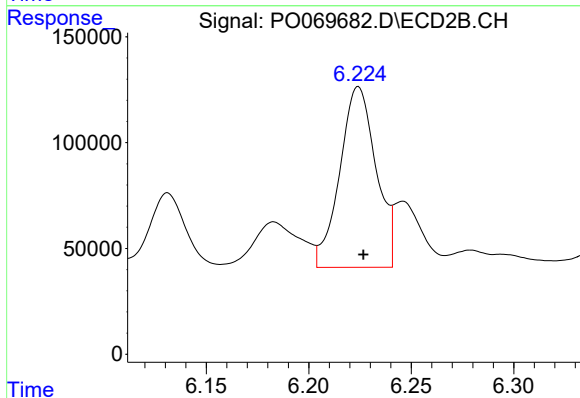
R.T.: 5.813 min
Delta R.T.: -0.002 min
Response: 598980
Conc: 259.46 ng/ml



#28 AR-1254-3

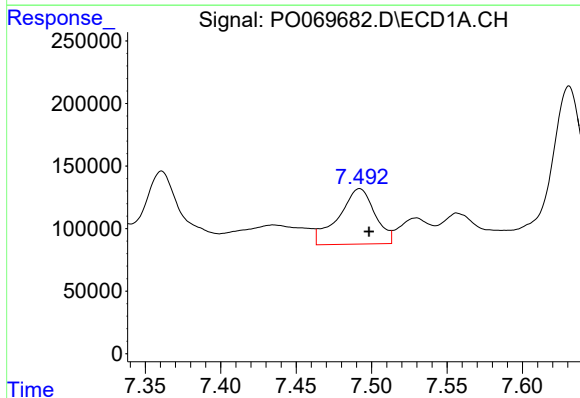
R.T.: 7.198 min
Delta R.T.: -0.004 min
Response: 1660830
Conc: 472.89 ng/ml

Instrument :
ECD_O
ClientSampleId :



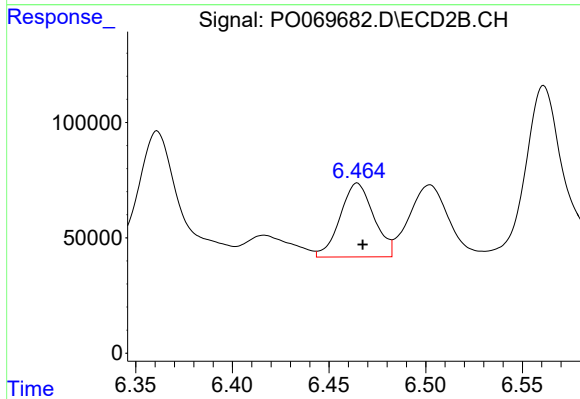
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.002 min
Response: 1051882
Conc: 280.09 ng/ml



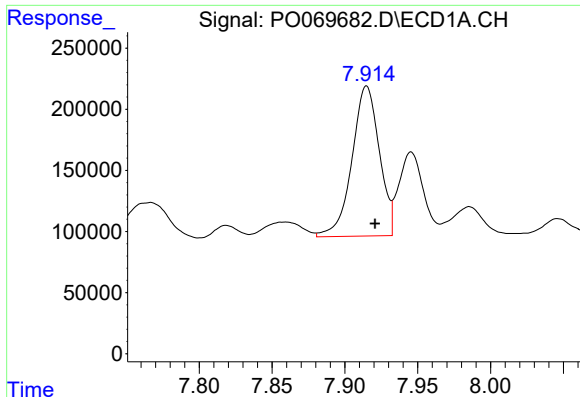
#29 AR-1254-4

R.T.: 7.492 min
Delta R.T.: -0.006 min
Response: 744565
Conc: 248.78 ng/ml



#29 AR-1254-4

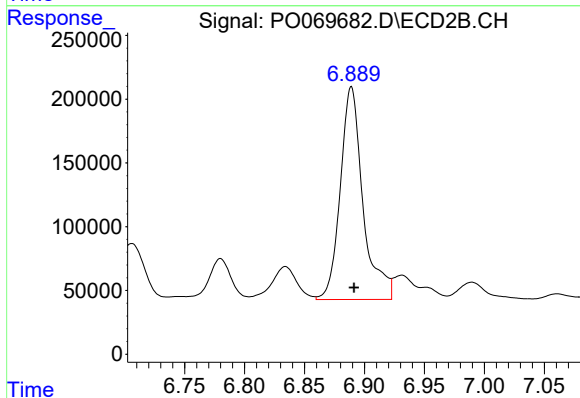
R.T.: 6.465 min
Delta R.T.: -0.003 min
Response: 386618
Conc: 152.99 ng/ml



#30 AR-1254-5

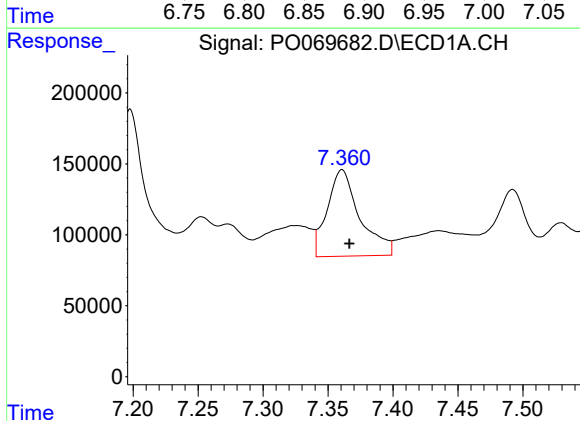
R.T.: 7.915 min
Delta R.T.: -0.006 min
Response: 1603951
Conc: 533.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



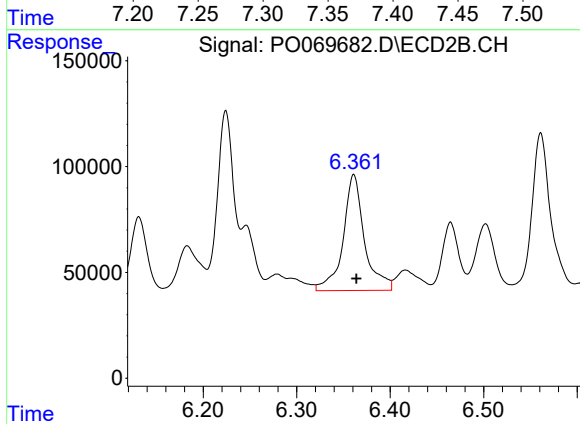
#30 AR-1254-5

R.T.: 6.889 min
Delta R.T.: -0.002 min
Response: 2196107
Conc: 611.91 ng/ml



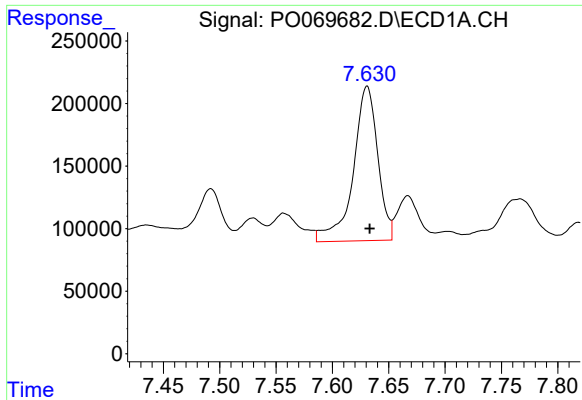
#31 AR-1260-1

R.T.: 7.361 min
Delta R.T.: -0.006 min
Response: 1066170
Conc: 405.48 ng/ml



#31 AR-1260-1

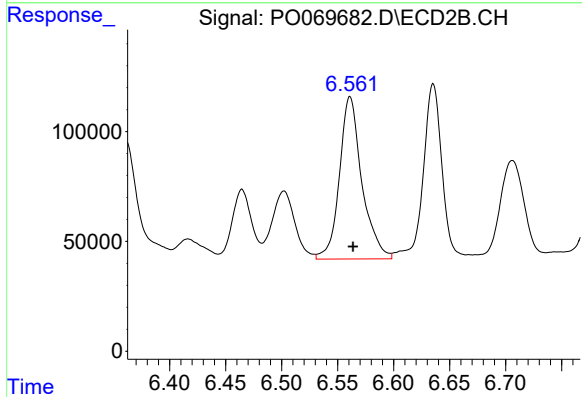
R.T.: 6.361 min
Delta R.T.: -0.003 min
Response: 870573
Conc: 330.07 ng/ml



#32 AR-1260-2

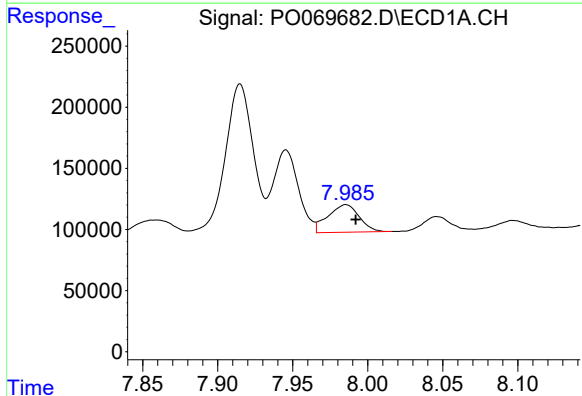
R.T.: 7.631 min
Delta R.T.: -0.002 min
Response: 1874709
Conc: 528.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



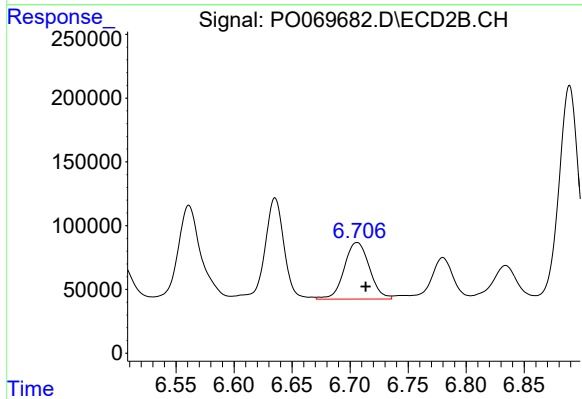
#32 AR-1260-2

R.T.: 6.561 min
Delta R.T.: -0.003 min
Response: 1030141
Conc: 314.72 ng/ml



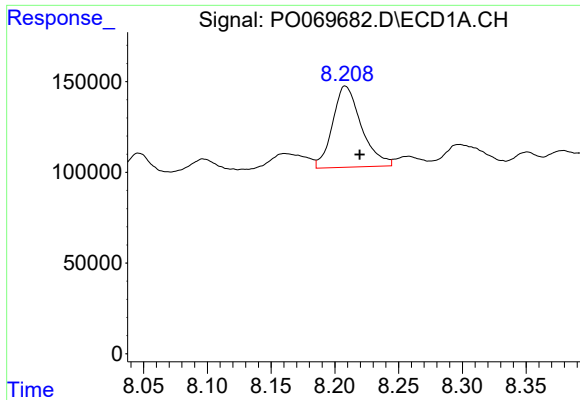
#33 AR-1260-3

R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 328377
Conc: 113.59 ng/ml



#33 AR-1260-3

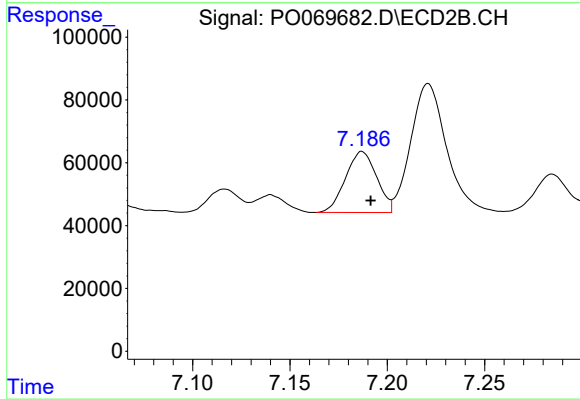
R.T.: 6.706 min
Delta R.T.: -0.007 min
Response: 672769
Conc: 220.97 ng/ml



#34 AR-1260-4

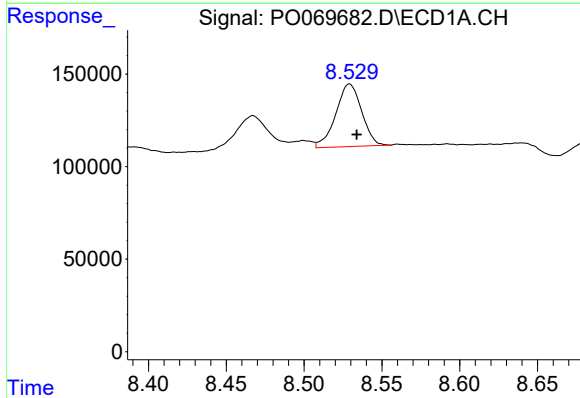
R.T.: 8.208 min
Delta R.T.: -0.011 min
Response: 704468
Conc: 237.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



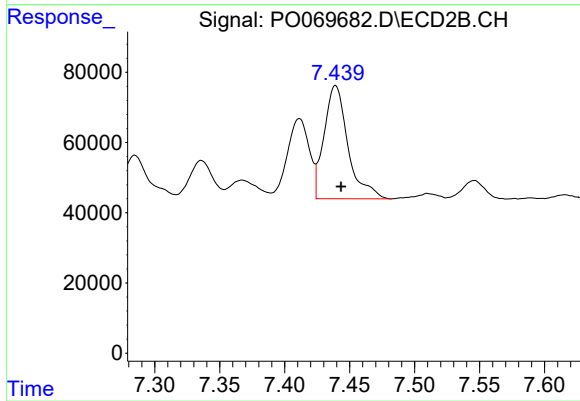
#34 AR-1260-4

R.T.: 7.187 min
Delta R.T.: -0.004 min
Response: 216271
Conc: 79.90 ng/ml



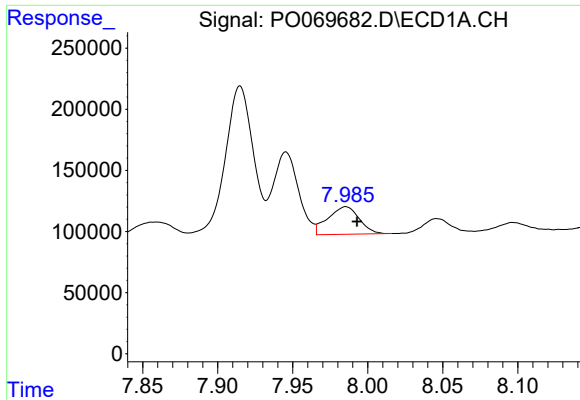
#35 AR-1260-5

R.T.: 8.529 min
Delta R.T.: -0.005 min
Response: 391355
Conc: 57.84 ng/ml



#35 AR-1260-5

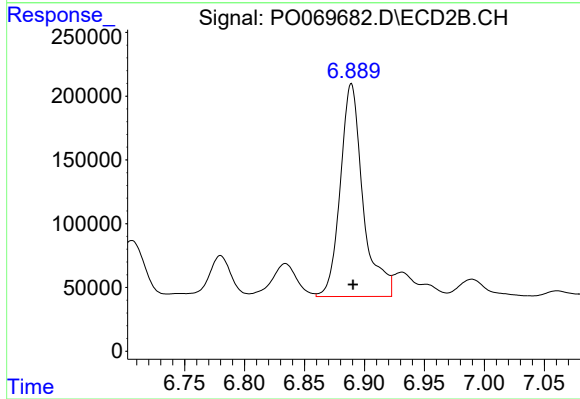
R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 415190
Conc: 64.79 ng/ml



#36 AR-1262-1

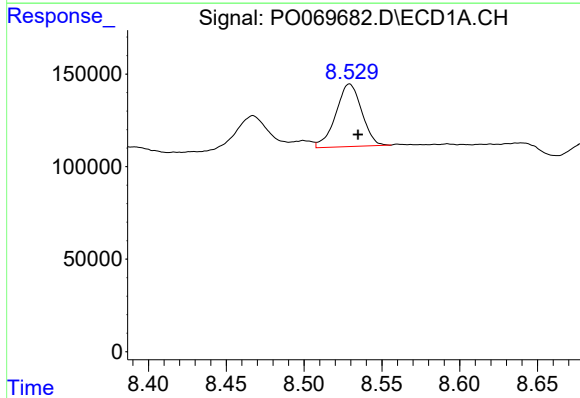
R.T.: 7.985 min
Delta R.T.: -0.007 min
Response: 328377
Conc: 82.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



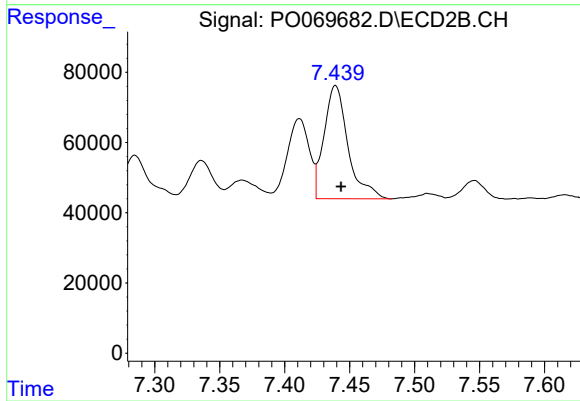
#36 AR-1262-1

R.T.: 6.889 min
Delta R.T.: -0.001 min
Response: 2196107
Conc: 1137.29 ng/ml



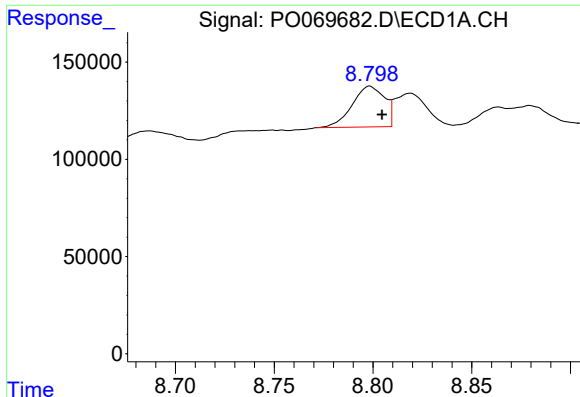
#37 AR-1262-2

R.T.: 8.529 min
Delta R.T.: -0.006 min
Response: 391355
Conc: 54.22 ng/ml



#37 AR-1262-2

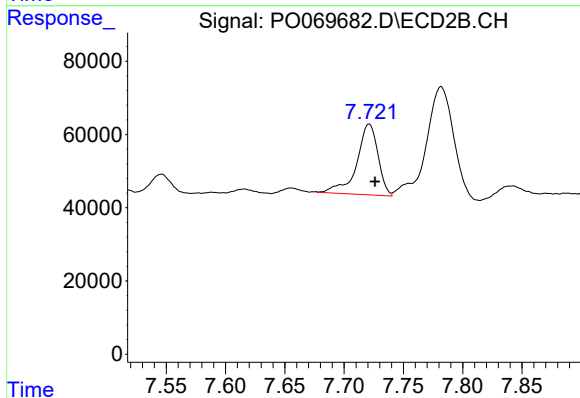
R.T.: 7.439 min
Delta R.T.: -0.004 min
Response: 415190
Conc: 63.59 ng/ml



#38 AR-1262-3

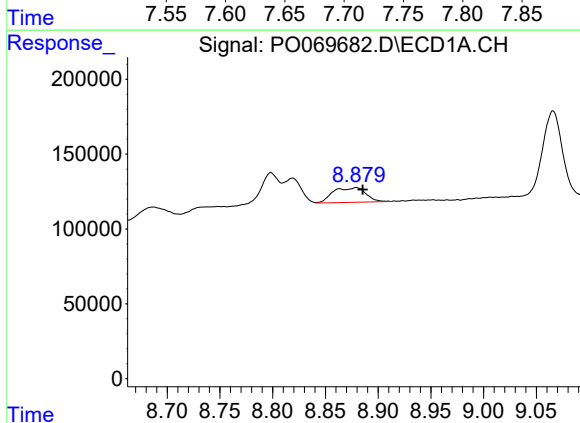
R.T.: 8.798 min
Delta R.T.: -0.006 min
Response: 239416
Conc: 50.00 ng/ml

Instrument :
ECD_O
ClientSampleId :



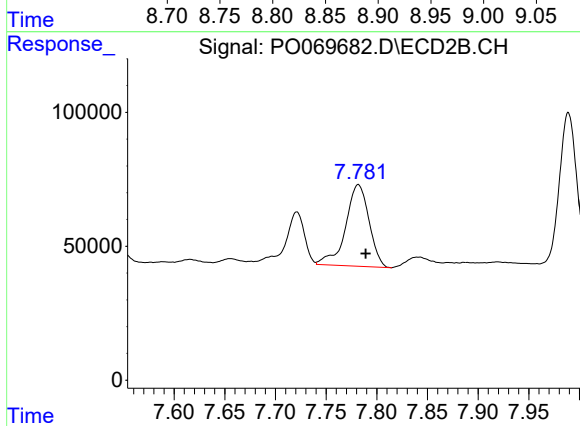
#38 AR-1262-3

R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 240734
Conc: 89.32 ng/ml



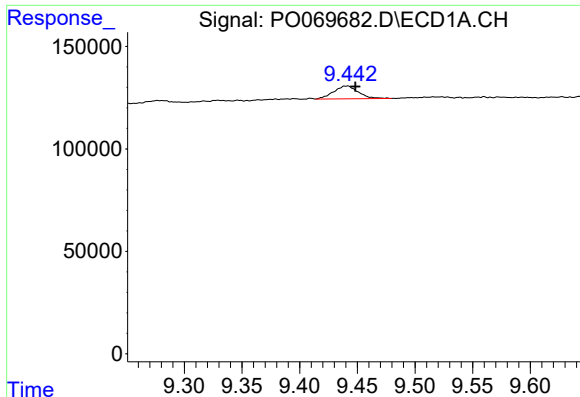
#39 AR-1262-4

R.T.: 8.879 min
Delta R.T.: -0.006 min
Response: 210635
Conc: 108.66 ng/ml



#39 AR-1262-4

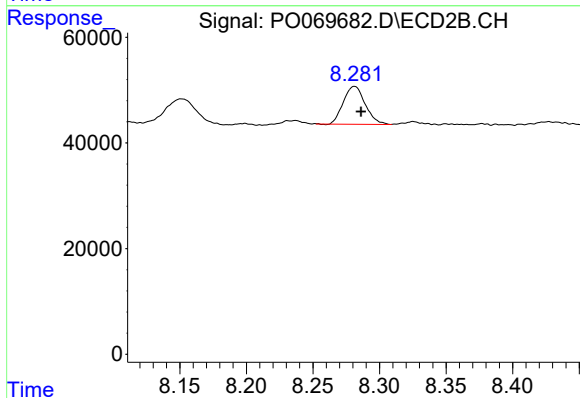
R.T.: 7.782 min
Delta R.T.: -0.007 min
Response: 490734
Conc: 98.56 ng/ml



#40 AR-1262-5

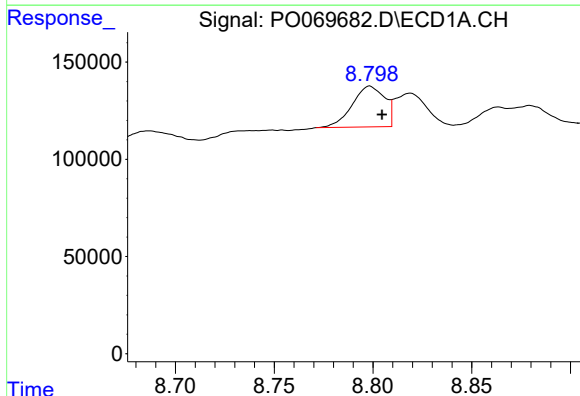
R.T.: 9.441 min
Delta R.T.: -0.007 min
Response: 92947
Conc: 35.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



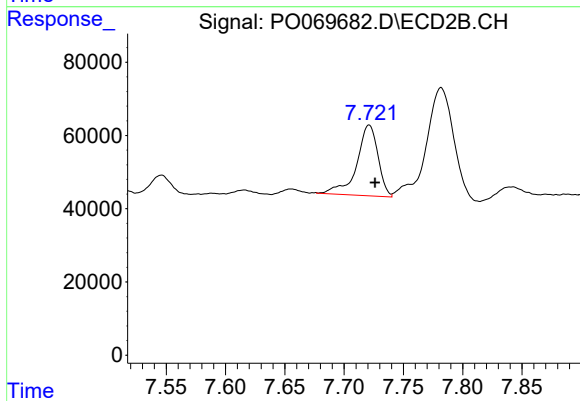
#40 AR-1262-5

R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 81844
Conc: 32.94 ng/ml



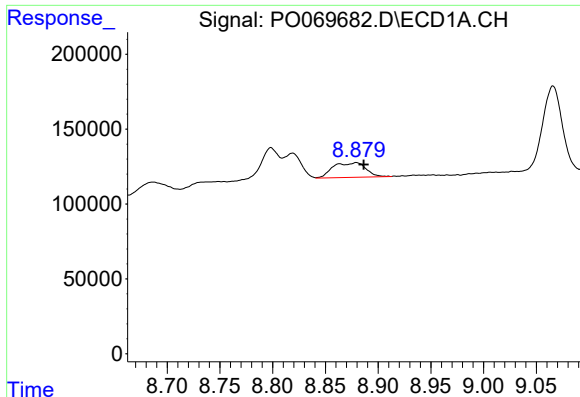
#41 AR-1268-1

R.T.: 8.798 min
Delta R.T.: -0.006 min
Response: 239416
Conc: 26.12 ng/ml



#41 AR-1268-1

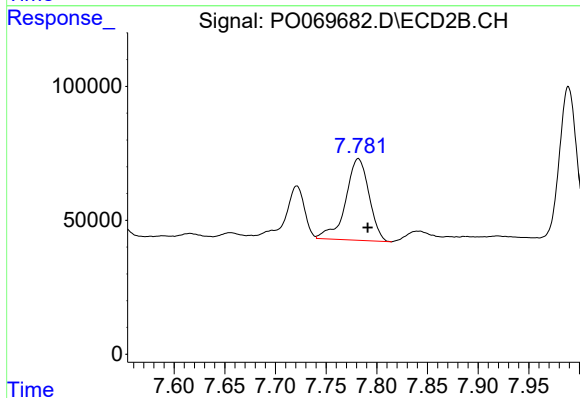
R.T.: 7.721 min
Delta R.T.: -0.005 min
Response: 240734
Conc: 30.75 ng/ml



#42 AR-1268-2

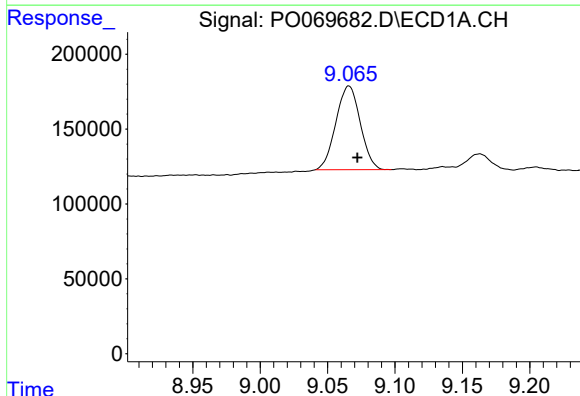
R.T.: 8.879 min
Delta R.T.: -0.007 min
Response: 210635
Conc: 25.41 ng/ml

Instrument :
ECD_O
ClientSampleId :



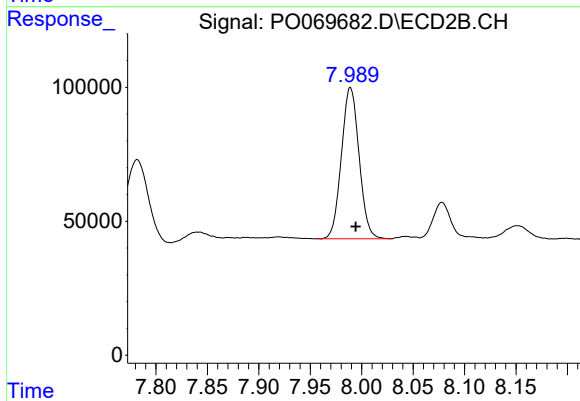
#42 AR-1268-2

R.T.: 7.782 min
Delta R.T.: -0.009 min
Response: 490734
Conc: 68.70 ng/ml



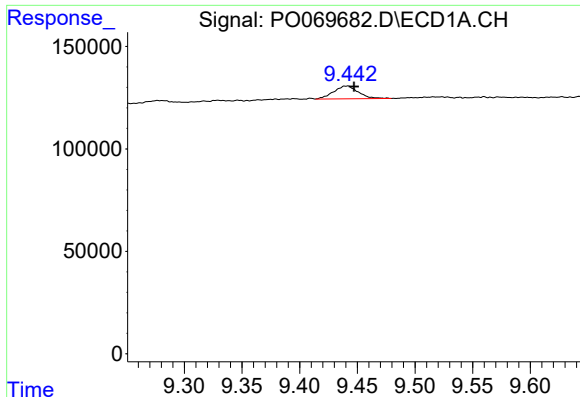
#43 AR-1268-3

R.T.: 9.066 min
Delta R.T.: -0.006 min
Response: 705651
Conc: 99.72 ng/ml



#43 AR-1268-3

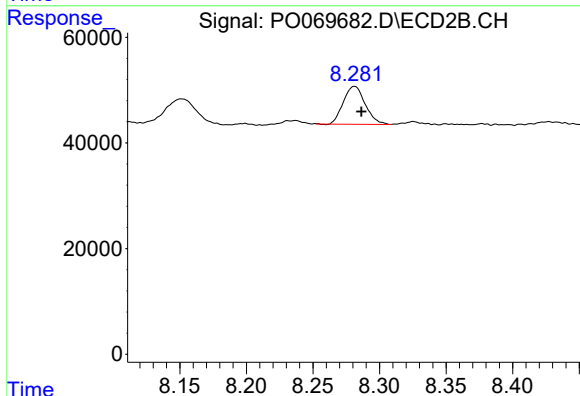
R.T.: 7.989 min
Delta R.T.: -0.005 min
Response: 675909
Conc: 113.19 ng/ml



#44 AR-1268-4

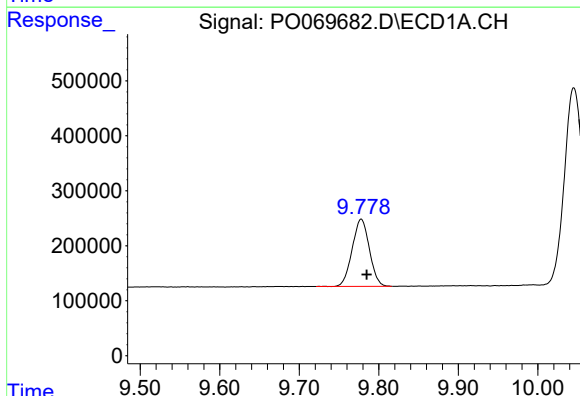
R.T.: 9.441 min
Delta R.T.: -0.006 min
Response: 92947
Conc: 30.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



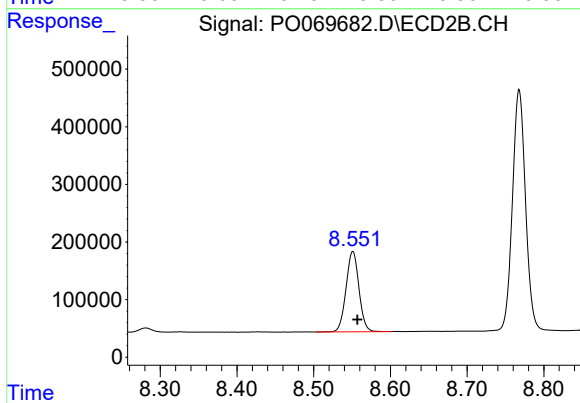
#44 AR-1268-4

R.T.: 8.281 min
Delta R.T.: -0.005 min
Response: 81844
Conc: 28.30 ng/ml



#45 AR-1268-5

R.T.: 9.778 min
Delta R.T.: -0.007 min
Response: 1838805
Conc: 82.77 ng/ml



#45 AR-1268-5

R.T.: 8.551 min
Delta R.T.: -0.006 min
Response: 1637348
Conc: 84.91 ng/ml