

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110821\
 Data File : PO082600.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 08 Nov 2021 14:20
 Operator : AJ\MA
 Sample : M4475-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 08:25:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 03 05:20:12 2021
 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...	4.965	3.963	2671815	976252	30.525	31.546
2)	SA Decachlor...	11.069	9.278	1858127	859647	29.423	29.857
Target Compounds							
8)	L2 AR-1221-1	5.219	0.000	739181	0	783.810	N.D. #
9)	L2 AR-1221-2	5.321	0.000	31029	0	47.870	N.D. #
20)	L4 AR-1242-5	0.000	6.093	0	34796	N.D.	37.691 #
24)	L5 AR-1248-4	7.247	0.000	32151	0	12.517	N.D. #
25)	L5 AR-1248-5	0.000	6.139	0	17966	N.D.	14.539 #
26)	L6 AR-1254-1	7.216	6.093	51243	34796	18.809	17.914
27)	L6 AR-1254-2	7.446	6.255	77343	60293	18.567	35.231 #
28)	L6 AR-1254-3	7.831	6.676	112049	92337	26.198	35.916 #
29)	L6 AR-1254-4	8.128	6.917	72812	30291	23.743	16.664 #
30)	L6 AR-1254-5	8.559	7.347	214731	378740	66.772	162.946 #
31)	L7 AR-1260-1	7.998	6.813	77123	87171	24.287	48.054 #
32)	L7 AR-1260-2	8.264	7.012	236038	106914	62.794	44.675 #
33)	L7 AR-1260-3	8.632	7.167	264755	103735	93.484	48.780 #
34)	L7 AR-1260-4	8.864	7.651	395775	103830	118.729	62.250 #
35)	L7 AR-1260-5	9.199	7.900	239303	169920	38.137	40.807
36)	L8 AR-1262-1	8.632	7.347	264755	378740	71.354	316.902 #
37)	L8 AR-1262-2	9.199	7.900	239303	169920	37.467	41.636
38)	L8 AR-1262-3	9.511	8.189	76653	72532	26.731	44.478 #
39)	L8 AR-1262-4	9.591f	8.251	98616	169577	58.434	58.234
40)	L8 AR-1262-5	10.296	8.752	54967	38614	22.632	28.184
41)	L9 AR-1268-1	9.511	8.189	76653	72532	9.390	13.868 #
42)	L9 AR-1268-2	0.000	8.251	0	169577	N.D.	37.371 #
44)	L9 AR-1268-4	10.296	8.752	54967	38614	19.542	24.304
45)	L9 AR-1268-5	10.727	9.032	56959	23586	2.575	2.157

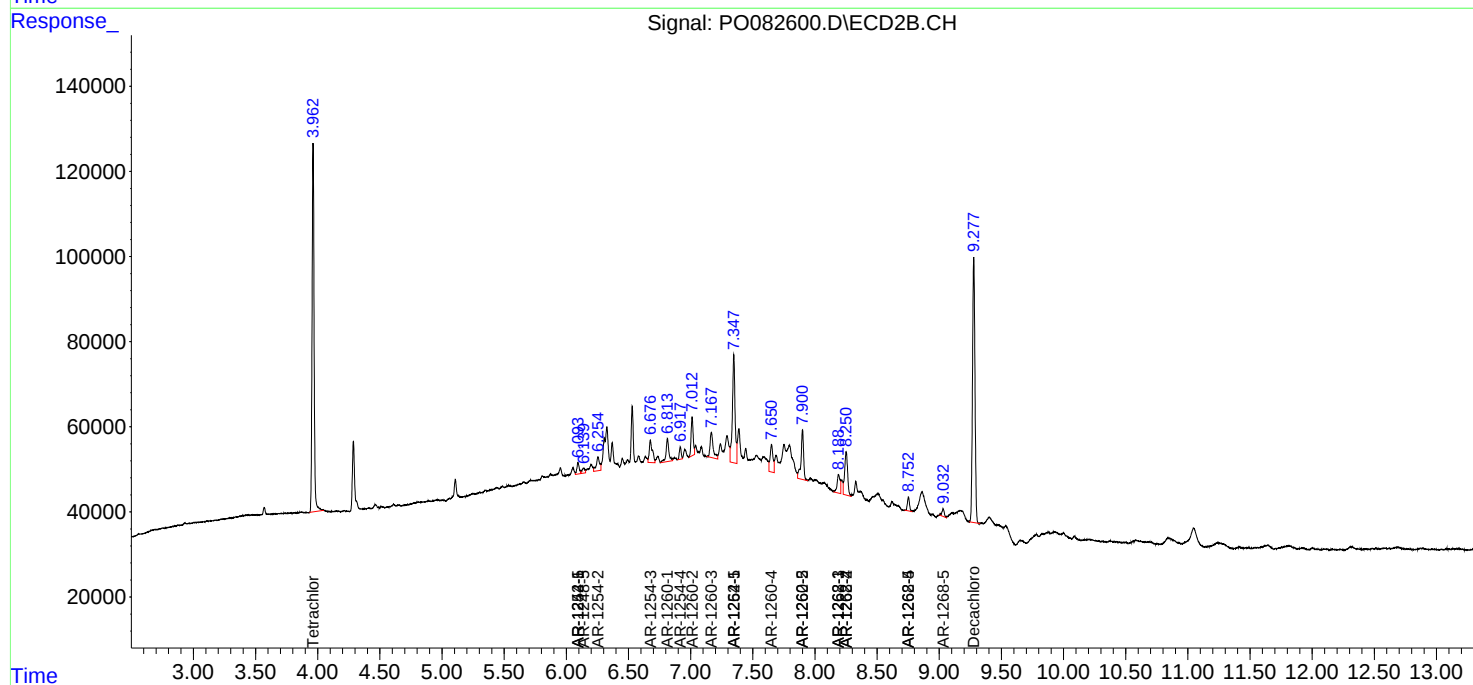
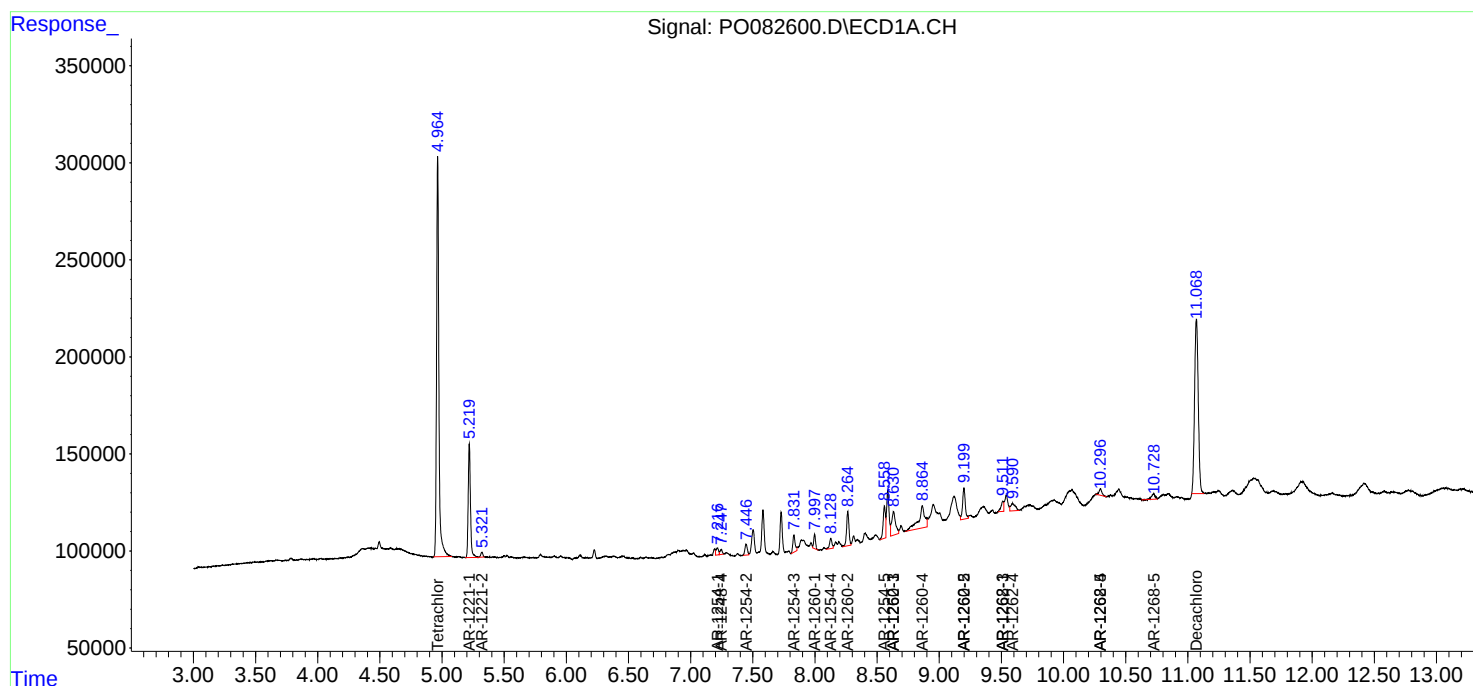
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

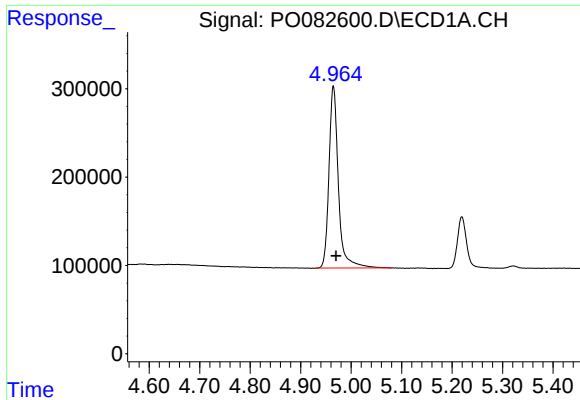
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110821\
Data File : PO082600.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 08 Nov 2021 14:20
Operator : AJ\MA
Sample : M4475-03
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 09 08:25:42 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110321.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 03 05:20:12 2021
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

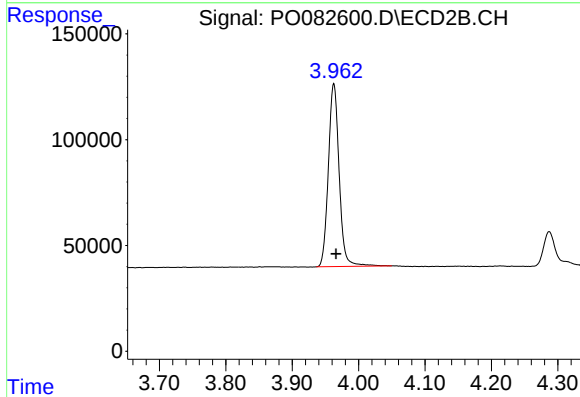




#1 Tetrachloro-m-xylene

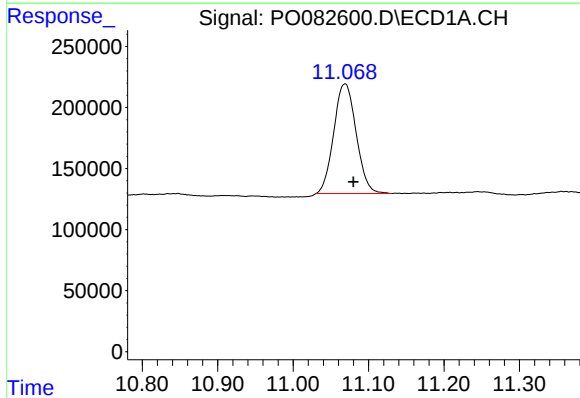
R.T.: 4.965 min
Delta R.T.: -0.005 min
Response: 2671815
Conc: 30.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



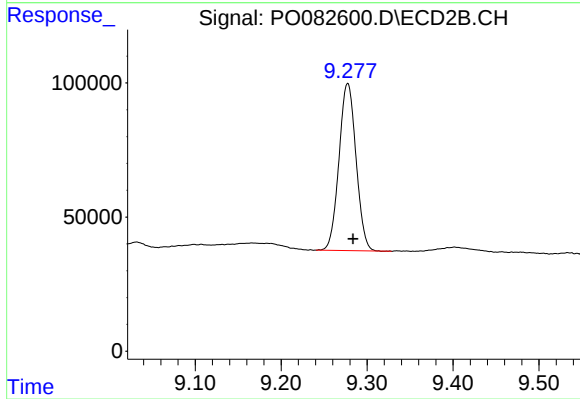
#1 Tetrachloro-m-xylene

R.T.: 3.963 min
Delta R.T.: -0.003 min
Response: 976252
Conc: 31.55 ng/ml



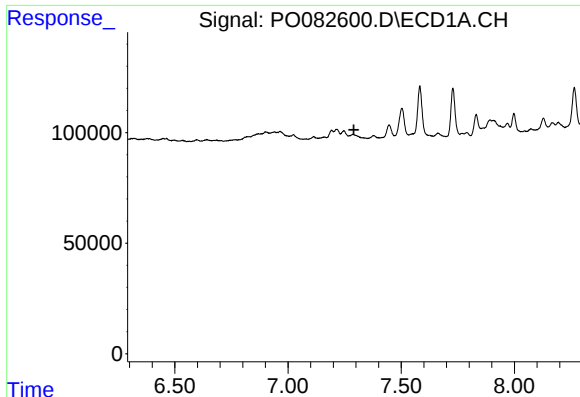
#2 Decachlorobiphenyl

R.T.: 11.069 min
Delta R.T.: -0.011 min
Response: 1858127
Conc: 29.42 ng/ml



#2 Decachlorobiphenyl

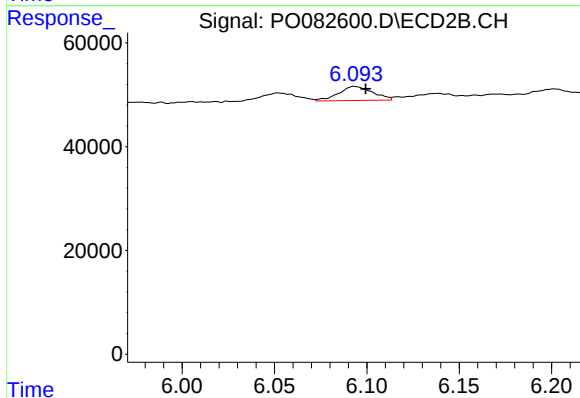
R.T.: 9.278 min
Delta R.T.: -0.006 min
Response: 859647
Conc: 29.86 ng/ml



#20 AR-1242-5

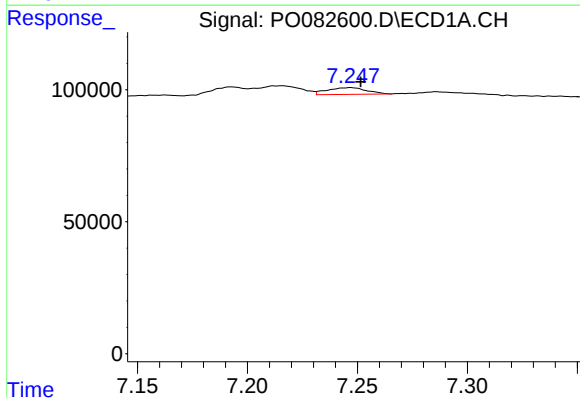
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



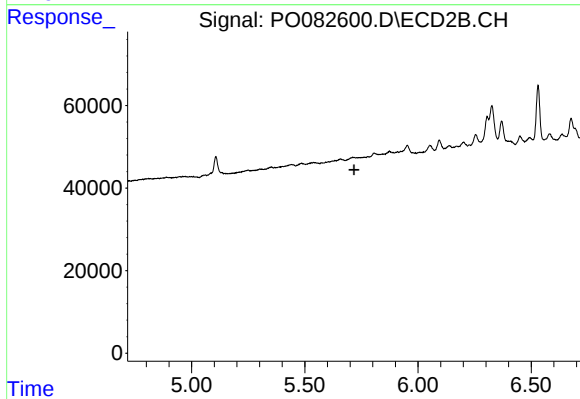
#20 AR-1242-5

R.T.: 6.093 min
Delta R.T.: -0.006 min
Response: 34796
Conc: 37.69 ng/ml



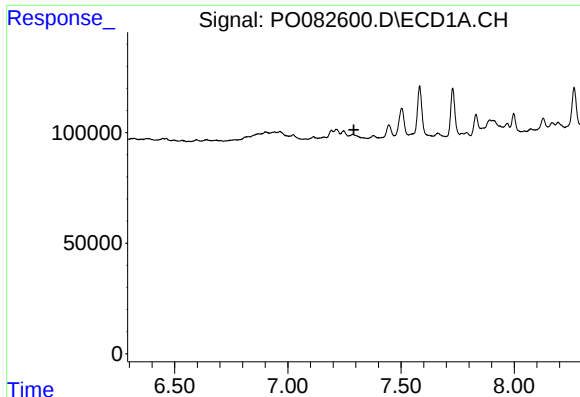
#24 AR-1248-4

R.T.: 7.247 min
Delta R.T.: -0.004 min
Response: 32151
Conc: 12.52 ng/ml



#24 AR-1248-4

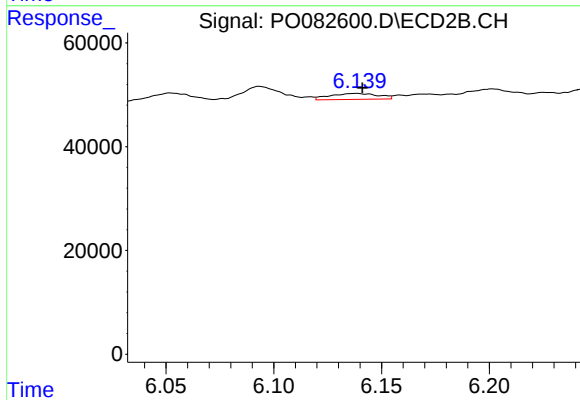
R.T.: 0.000 min
Exp R.T.: 5.717 min
Response: 0
Conc: N.D.



#25 AR-1248-5

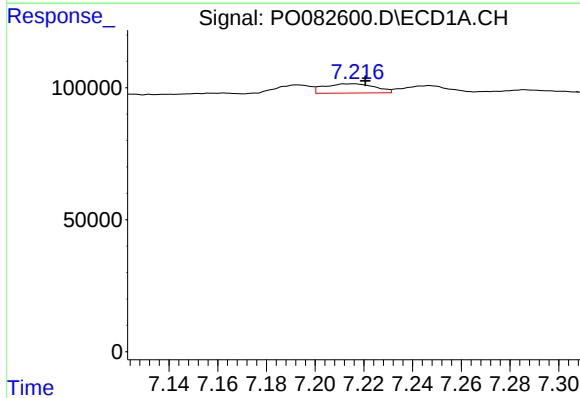
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



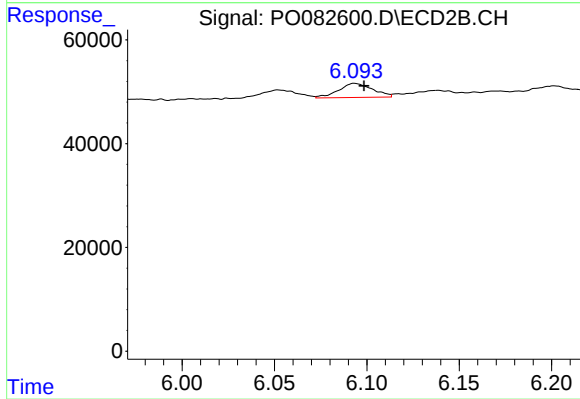
#25 AR-1248-5

R.T.: 6.139 min
Delta R.T.: -0.002 min
Response: 17966
Conc: 14.54 ng/ml



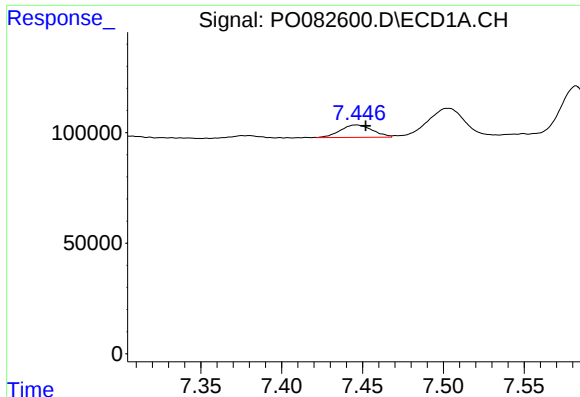
#26 AR-1254-1

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 51243
Conc: 18.81 ng/ml



#26 AR-1254-1

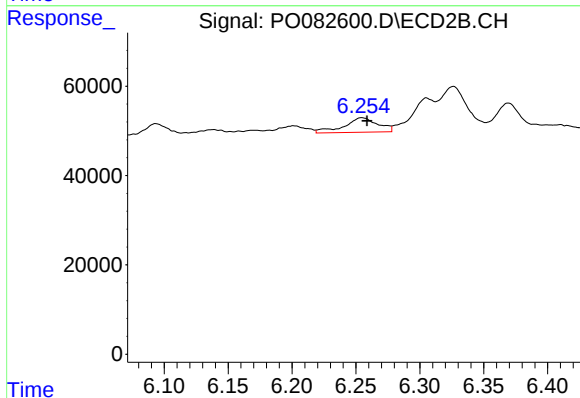
R.T.: 6.093 min
Delta R.T.: -0.005 min
Response: 34796
Conc: 17.91 ng/ml



#27 AR-1254-2

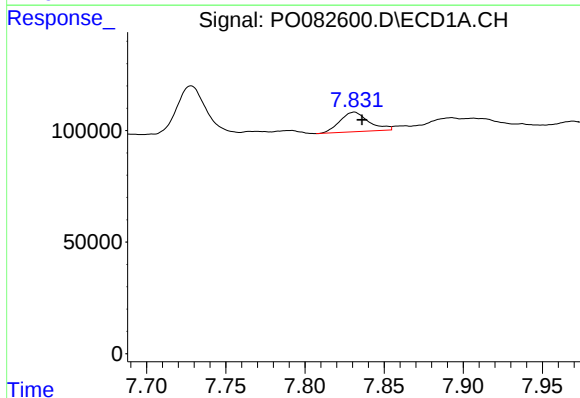
R.T.: 7.446 min
Delta R.T.: -0.006 min
Response: 77343
Conc: 18.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



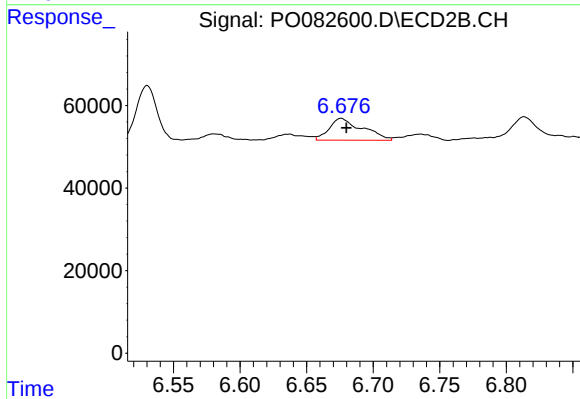
#27 AR-1254-2

R.T.: 6.255 min
Delta R.T.: -0.004 min
Response: 60293
Conc: 35.23 ng/ml



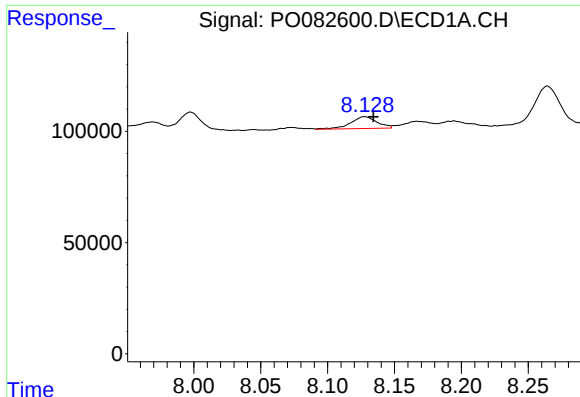
#28 AR-1254-3

R.T.: 7.831 min
Delta R.T.: -0.005 min
Response: 112049
Conc: 26.20 ng/ml



#28 AR-1254-3

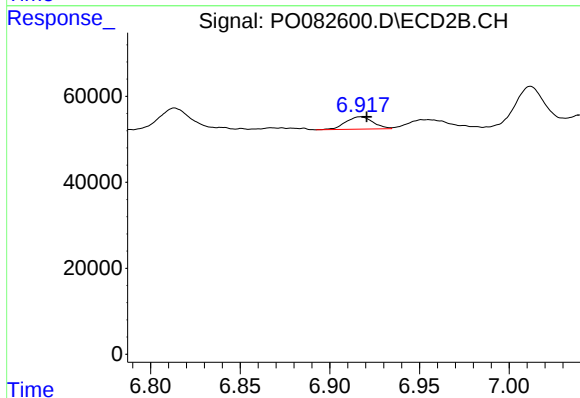
R.T.: 6.676 min
Delta R.T.: -0.004 min
Response: 92337
Conc: 35.92 ng/ml



#29 AR-1254-4

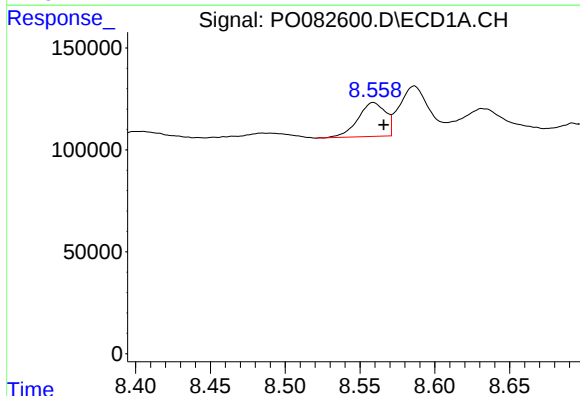
R.T.: 8.128 min
Delta R.T.: -0.007 min
Response: 72812
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



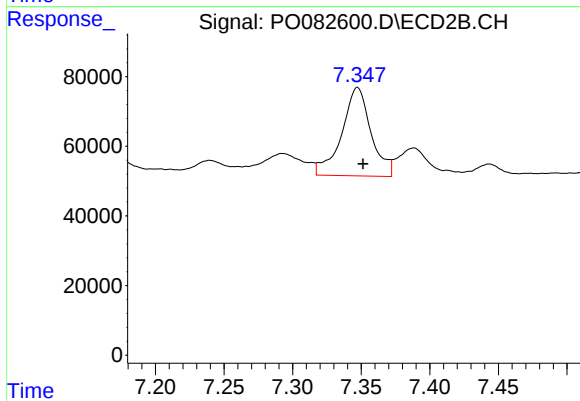
#29 AR-1254-4

R.T.: 6.917 min
Delta R.T.: -0.004 min
Response: 30291
Conc: 16.66 ng/ml



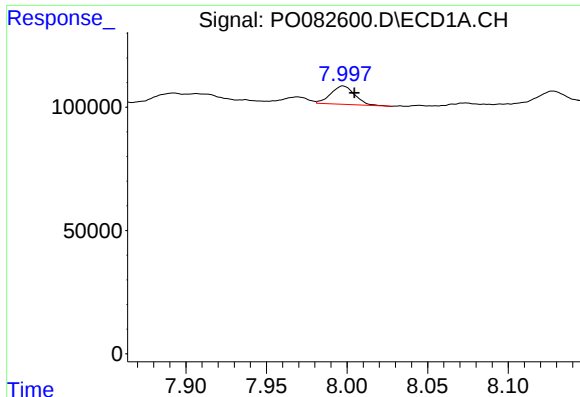
#30 AR-1254-5

R.T.: 8.559 min
Delta R.T.: -0.007 min
Response: 214731
Conc: 66.77 ng/ml



#30 AR-1254-5

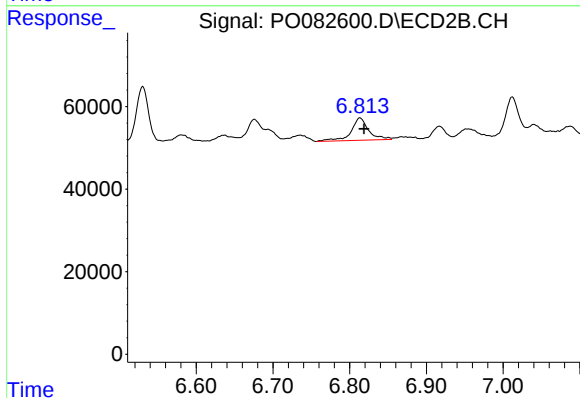
R.T.: 7.347 min
Delta R.T.: -0.004 min
Response: 378740
Conc: 162.95 ng/ml



#31 AR-1260-1

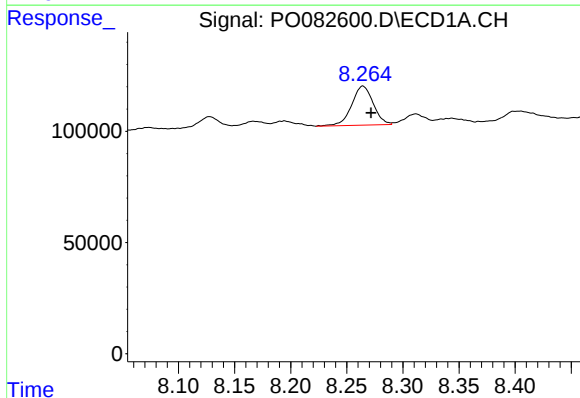
R.T.: 7.998 min
Delta R.T.: -0.007 min
Response: 77123
Conc: 24.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



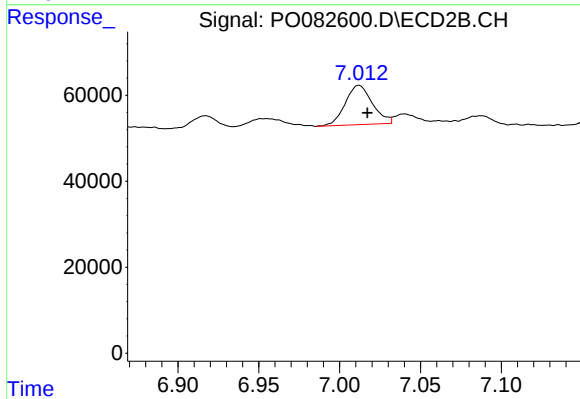
#31 AR-1260-1

R.T.: 6.813 min
Delta R.T.: -0.005 min
Response: 87171
Conc: 48.05 ng/ml



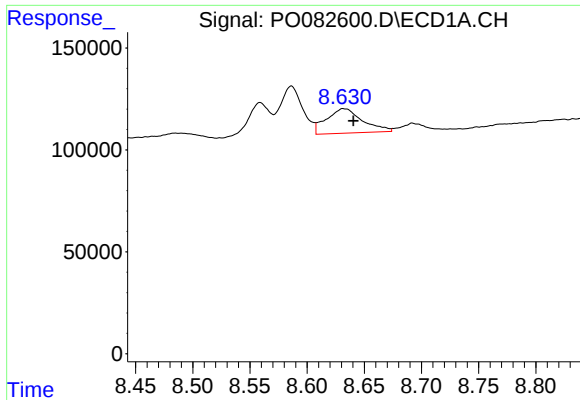
#32 AR-1260-2

R.T.: 8.264 min
Delta R.T.: -0.007 min
Response: 236038
Conc: 62.79 ng/ml



#32 AR-1260-2

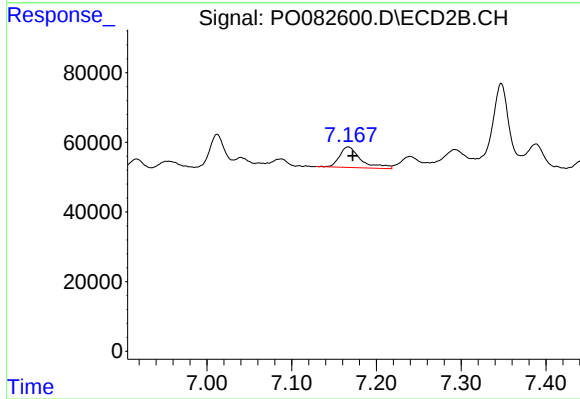
R.T.: 7.012 min
Delta R.T.: -0.005 min
Response: 106914
Conc: 44.68 ng/ml



#33 AR-1260-3

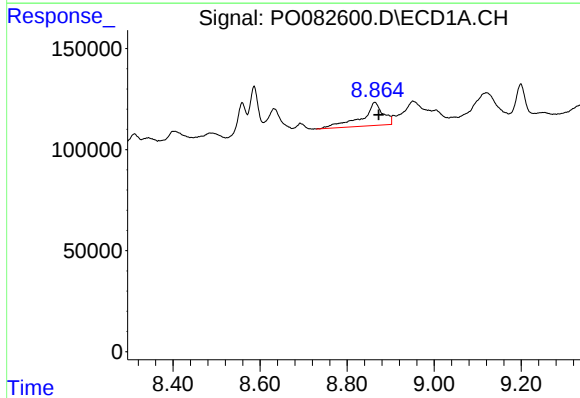
R.T.: 8.632 min
Delta R.T.: -0.009 min
Response: 264755
Conc: 93.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



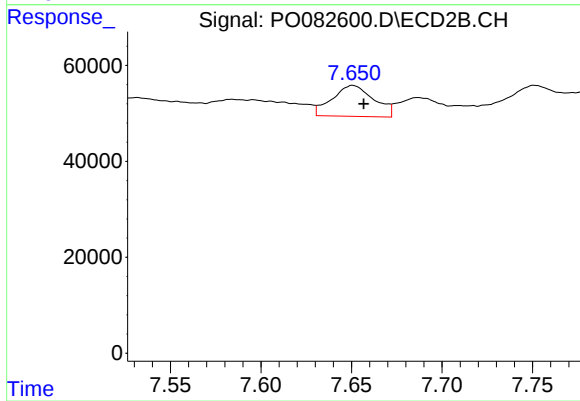
#33 AR-1260-3

R.T.: 7.167 min
Delta R.T.: -0.005 min
Response: 103735
Conc: 48.78 ng/ml



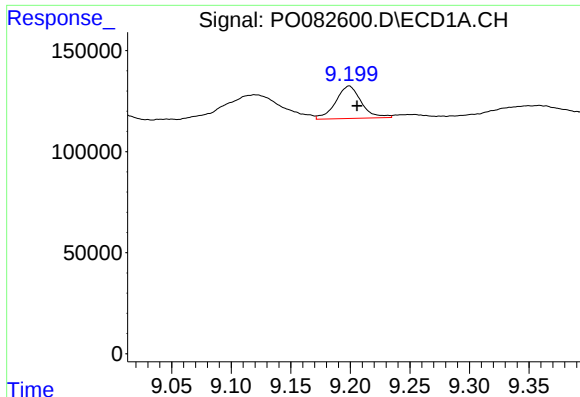
#34 AR-1260-4

R.T.: 8.864 min
Delta R.T.: -0.009 min
Response: 395775
Conc: 118.73 ng/ml



#34 AR-1260-4

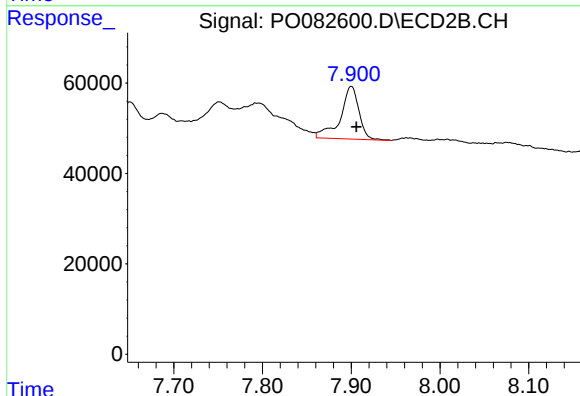
R.T.: 7.651 min
Delta R.T.: -0.006 min
Response: 103830
Conc: 62.25 ng/ml



#35 AR-1260-5

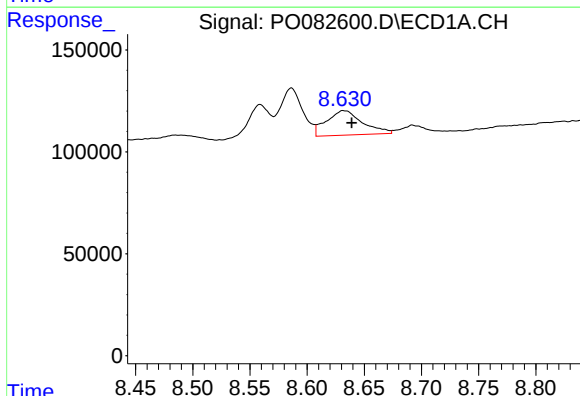
R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 239303
Conc: 38.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



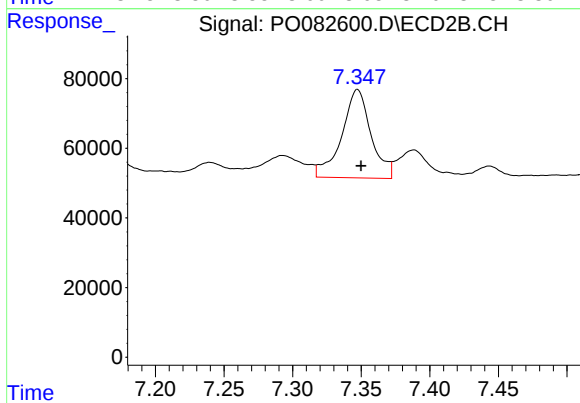
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.006 min
Response: 169920
Conc: 40.81 ng/ml



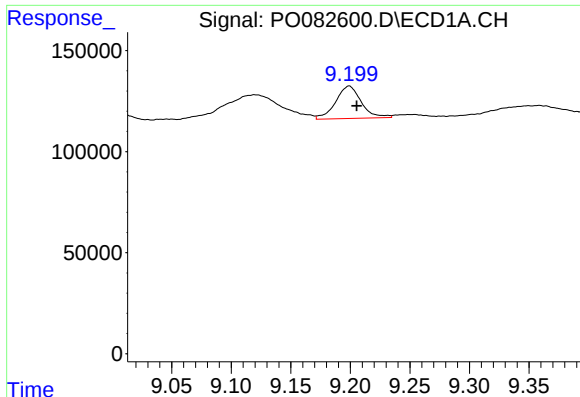
#36 AR-1262-1

R.T.: 8.632 min
Delta R.T.: -0.007 min
Response: 264755
Conc: 71.35 ng/ml



#36 AR-1262-1

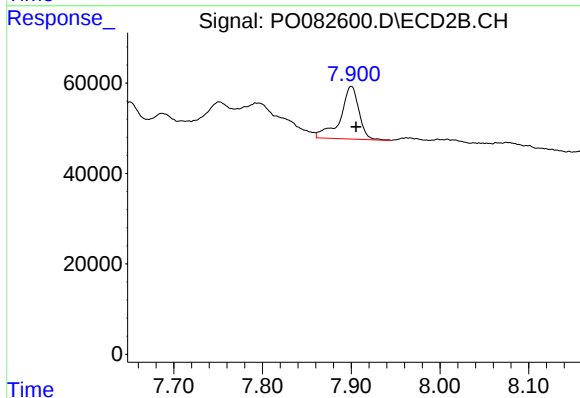
R.T.: 7.347 min
Delta R.T.: -0.003 min
Response: 378740
Conc: 316.90 ng/ml



#37 AR-1262-2

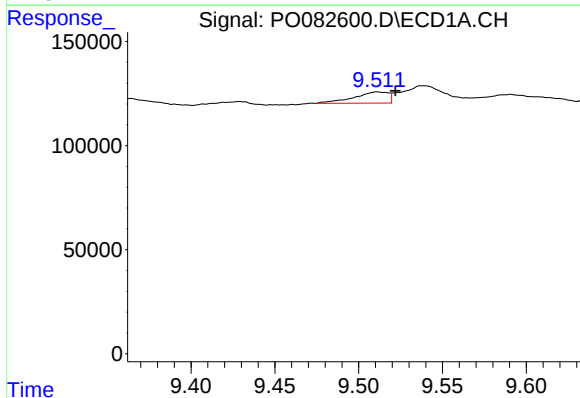
R.T.: 9.199 min
Delta R.T.: -0.006 min
Response: 239303
Conc: 37.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



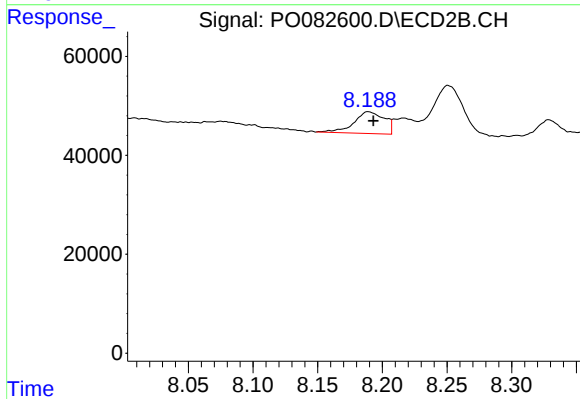
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.005 min
Response: 169920
Conc: 41.64 ng/ml



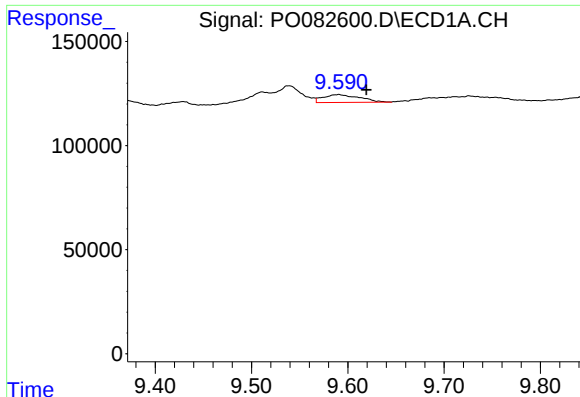
#38 AR-1262-3

R.T.: 9.511 min
Delta R.T.: -0.011 min
Response: 76653
Conc: 26.73 ng/ml



#38 AR-1262-3

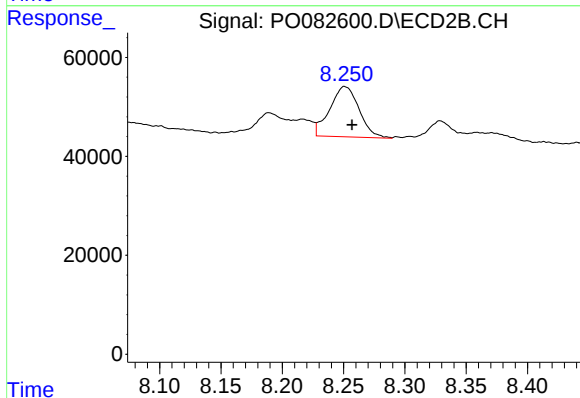
R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 72532
Conc: 44.48 ng/ml



#39 AR-1262-4

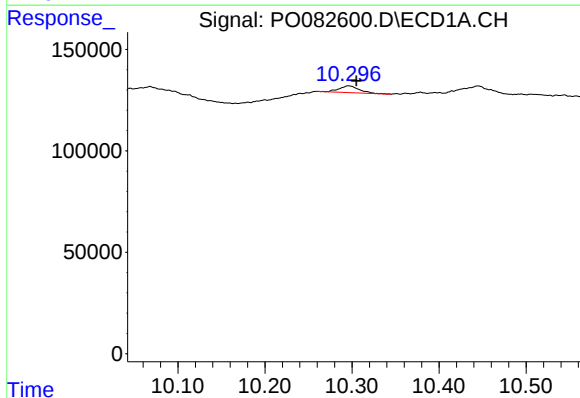
R.T.: 9.591 min
Delta R.T.: -0.029 min
Response: 98616
Conc: 58.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



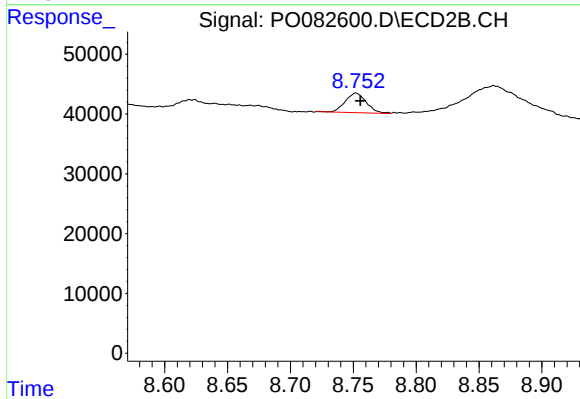
#39 AR-1262-4

R.T.: 8.251 min
Delta R.T.: -0.006 min
Response: 169577
Conc: 58.23 ng/ml



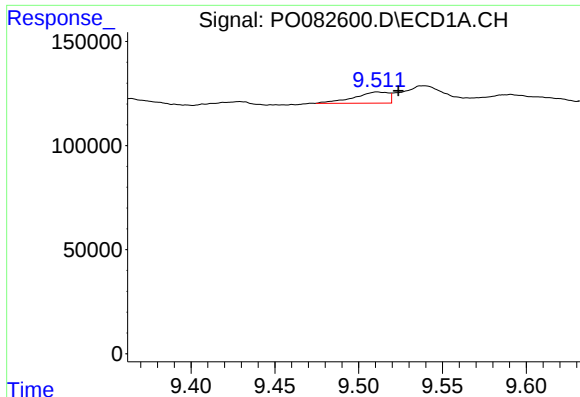
#40 AR-1262-5

R.T.: 10.296 min
Delta R.T.: -0.009 min
Response: 54967
Conc: 22.63 ng/ml



#40 AR-1262-5

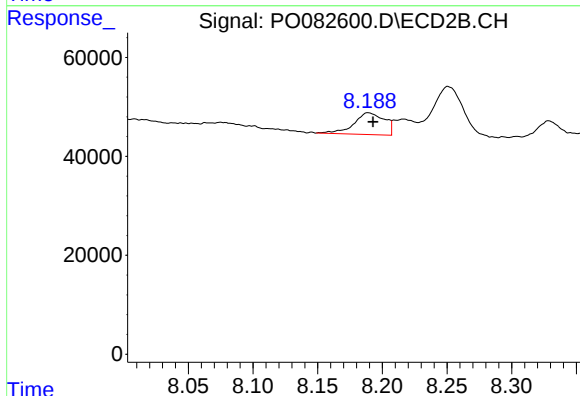
R.T.: 8.752 min
Delta R.T.: -0.003 min
Response: 38614
Conc: 28.18 ng/ml



#41 AR-1268-1

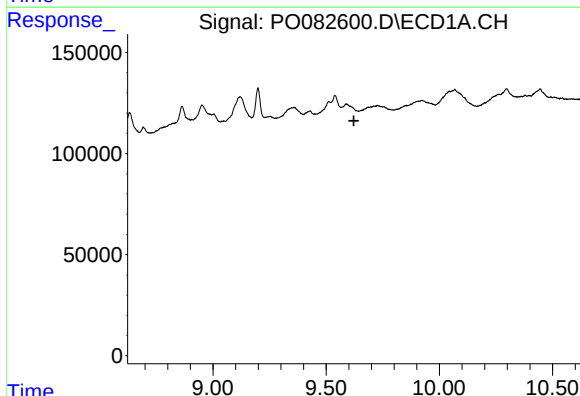
R.T.: 9.511 min
Delta R.T.: -0.012 min
Response: 76653
Conc: 9.39 ng/ml

Instrument :
ECD_O
ClientSampleId :



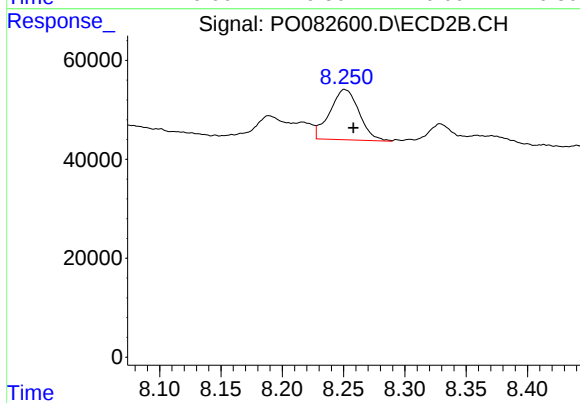
#41 AR-1268-1

R.T.: 8.189 min
Delta R.T.: -0.004 min
Response: 72532
Conc: 13.87 ng/ml



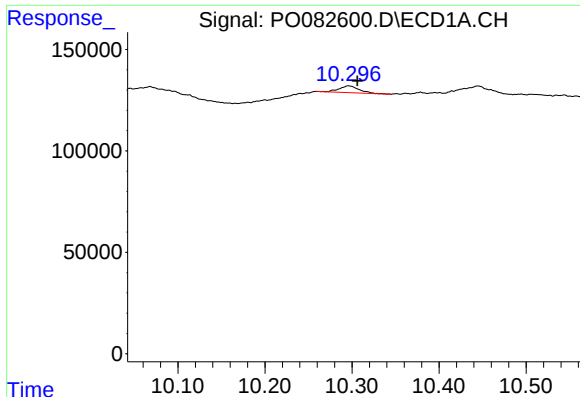
#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 9.622 min
Response: 0
Conc: N.D.



#42 AR-1268-2

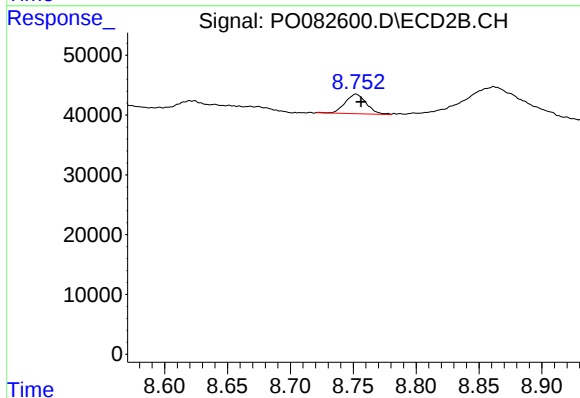
R.T.: 8.251 min
Delta R.T.: -0.007 min
Response: 169577
Conc: 37.37 ng/ml



#44 AR-1268-4

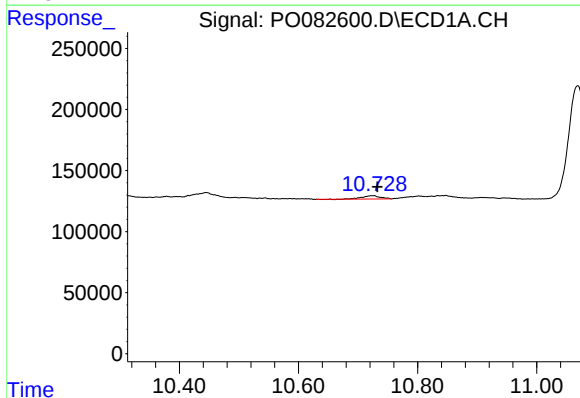
R.T.: 10.296 min
Delta R.T.: -0.010 min
Response: 54967
Conc: 19.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



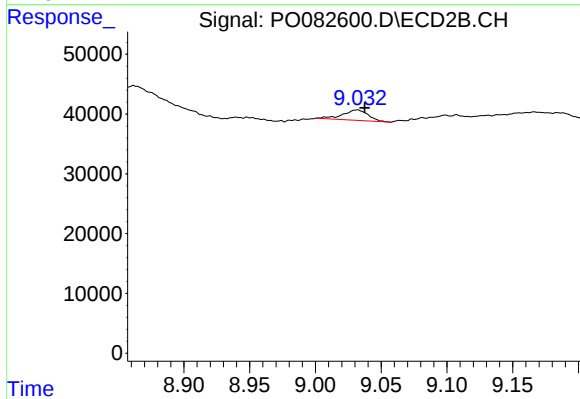
#44 AR-1268-4

R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 38614
Conc: 24.30 ng/ml



#45 AR-1268-5

R.T.: 10.727 min
Delta R.T.: -0.006 min
Response: 56959
Conc: 2.57 ng/ml



#45 AR-1268-5

R.T.: 9.032 min
Delta R.T.: -0.006 min
Response: 23586
Conc: 2.16 ng/ml