

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091521\
 Data File : P0081247.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Sep 2021 18:07
 Operator : AJ\MA
 Sample : M3730-04
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 05:44:23 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0090221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 03 07:15:29 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...	4.927	4.054	1650846	552174	20.912	22.344
2)	SA Decachlor...	10.989	9.414	1533589	583409	25.829	24.992
Target Compounds							
8)	L2 AR-1221-1	5.181	0.000	90641	0	93.280	N.D. #
9)	L2 AR-1221-2	5.281	4.389f	17864	6676	24.301	27.082
20)	L4 AR-1242-5	0.000	6.206	0	14563	N.D.	20.107 #
26)	L6 AR-1254-1	7.173	6.206	25509	14563	7.893	9.206
27)	L6 AR-1254-2	7.404	0.000	47359	0	9.516	N.D. #
28)	L6 AR-1254-3	7.789	6.792	45658	28238	9.030	12.622 #
29)	L6 AR-1254-4	8.084	0.000	19422	0	5.197	N.D. #
30)	L6 AR-1254-5	8.514	7.461	118476	51306	28.641	24.317
31)	L7 AR-1260-1	7.953	6.925	78591	39657	22.609	27.022
32)	L7 AR-1260-2	8.221	7.124	145178	52644	32.575	29.992
33)	L7 AR-1260-3	8.587	7.283	75500	72927	28.771	39.836 #
34)	L7 AR-1260-4	8.819	7.766	81698	28974	25.522	24.525
35)	L7 AR-1260-5	9.148	8.015	181897	85403	30.384	30.170
36)	L8 AR-1262-1	8.587	7.461	75500	51306	16.943	48.307 #
37)	L8 AR-1262-2	9.148	8.015	181897	85403	23.737	25.949
38)	L8 AR-1262-3	9.462	8.304	31601	27602	9.271	20.595 #
39)	L8 AR-1262-4	9.556	8.367	25748	60702	12.297	25.588 #
40)	L8 AR-1262-5	10.234	8.871	37309	16796	13.463	14.510
41)	L9 AR-1268-1	9.462	8.304	31601	27602	3.424	7.304 #
42)	L9 AR-1268-2	9.556	8.367	25748	60702	3.012	17.885 #
44)	L9 AR-1268-4	10.234	8.871	37309	16796	11.850	12.764
45)	L9 AR-1268-5	10.654	9.161	28017	13854	1.243	1.629 #

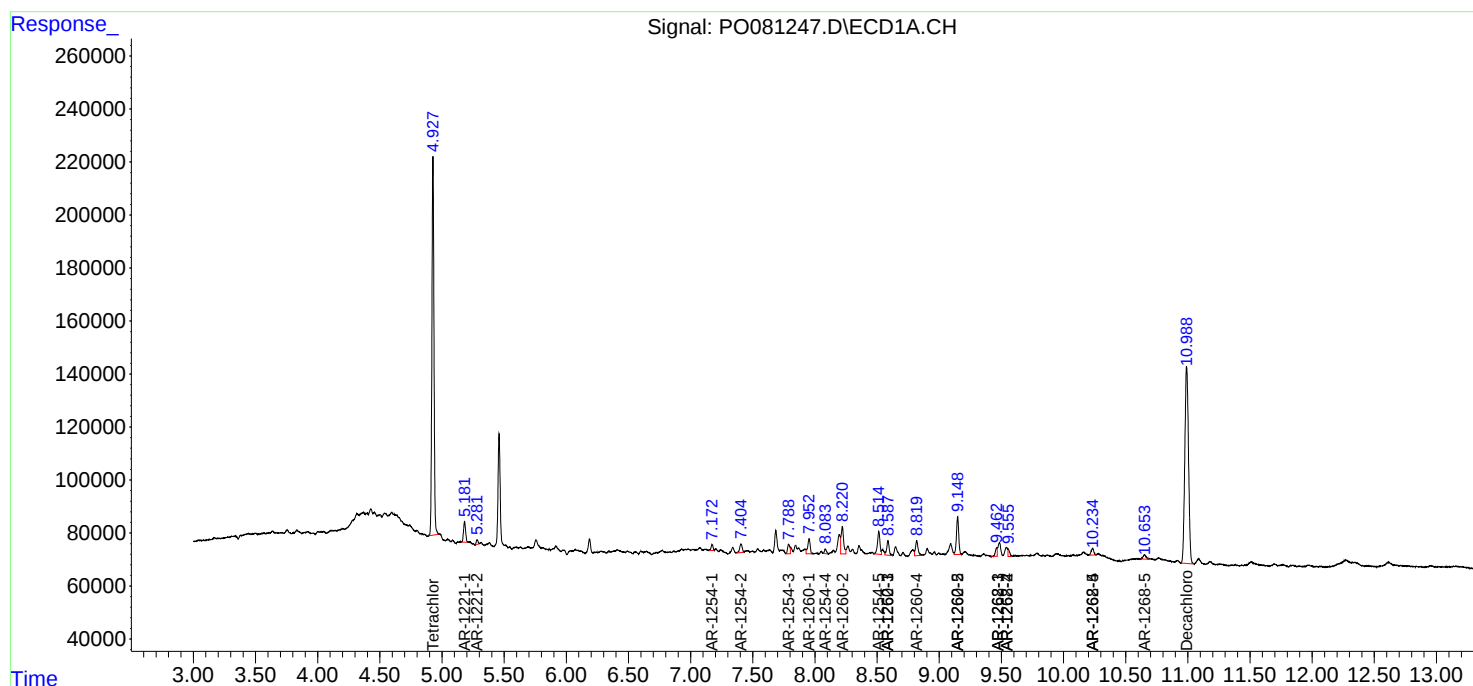
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

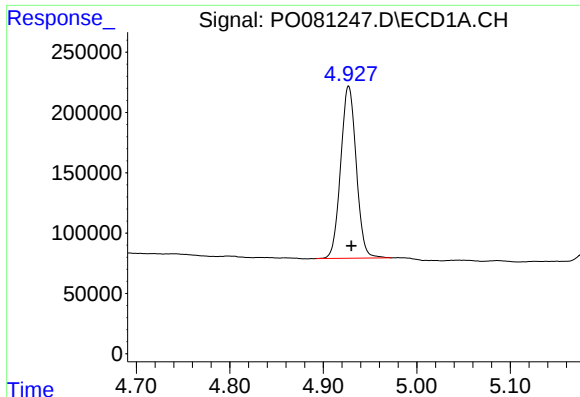
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO091521\
Data File : PO081247.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Sep 2021 18:07
Operator : AJ\MA
Sample : M3730-04
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 16 05:44:23 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO090221.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Sep 03 07:15:29 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

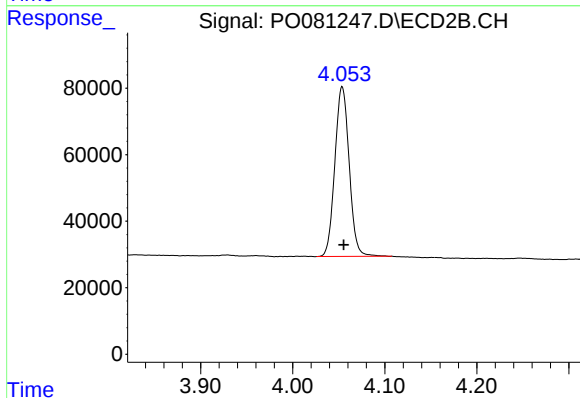




#1 Tetrachloro-m-xylene

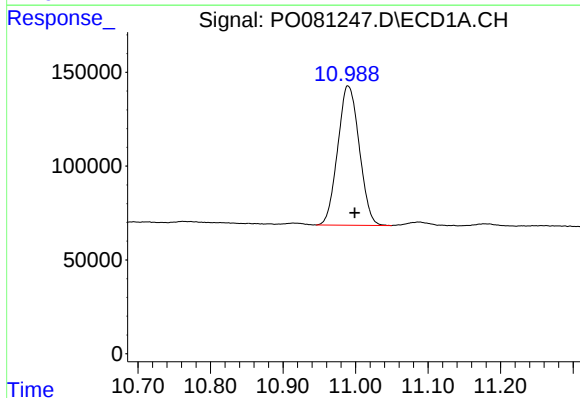
R.T.: 4.927 min
Delta R.T.: -0.003 min
Response: 1650846
Conc: 20.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



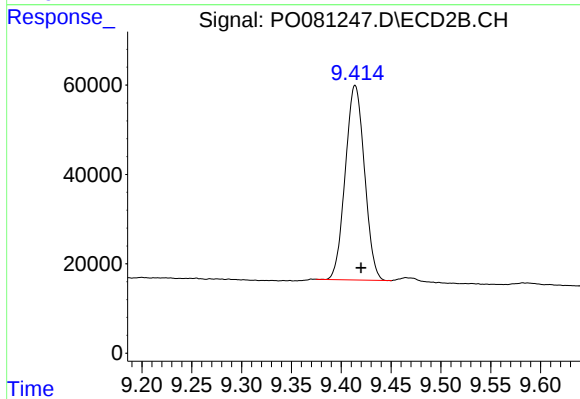
#1 Tetrachloro-m-xylene

R.T.: 4.054 min
Delta R.T.: -0.002 min
Response: 552174
Conc: 22.34 ng/ml



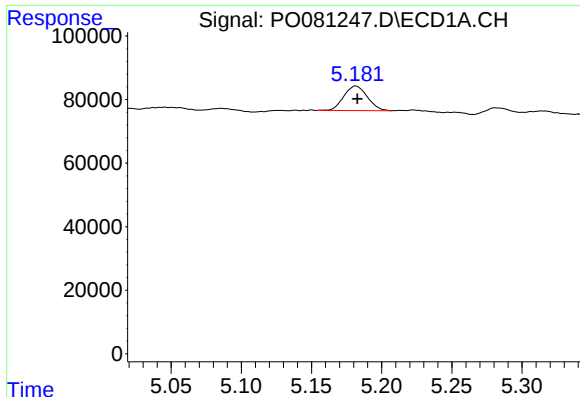
#2 Decachlorobiphenyl

R.T.: 10.989 min
Delta R.T.: -0.010 min
Response: 1533589
Conc: 25.83 ng/ml



#2 Decachlorobiphenyl

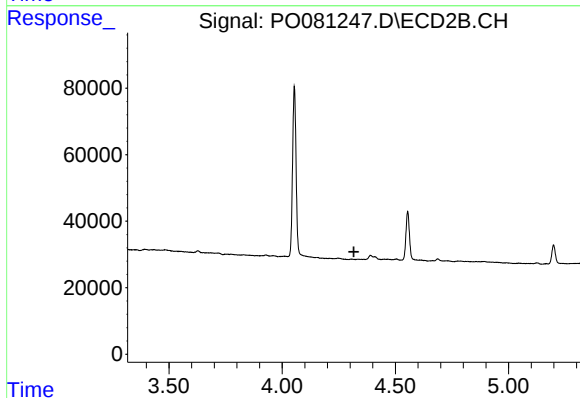
R.T.: 9.414 min
Delta R.T.: -0.006 min
Response: 583409
Conc: 24.99 ng/ml



#8 AR-1221-1

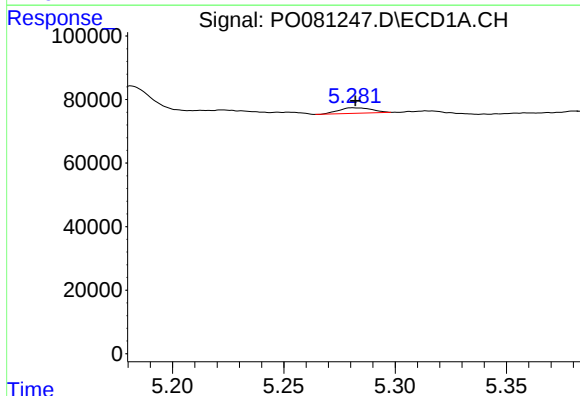
R.T.: 5.181 min
Delta R.T.: -0.001 min
Response: 90641
Conc: 93.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



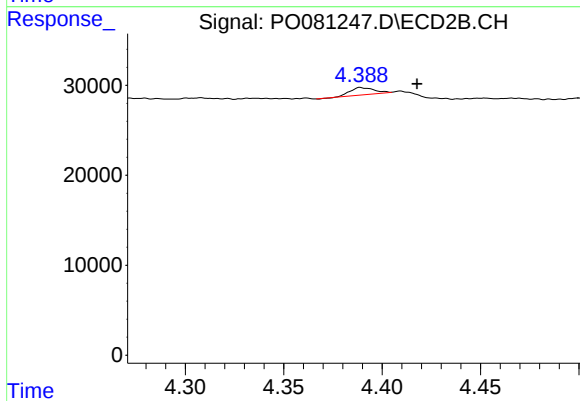
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.317 min
Response: 0
Conc: N.D.



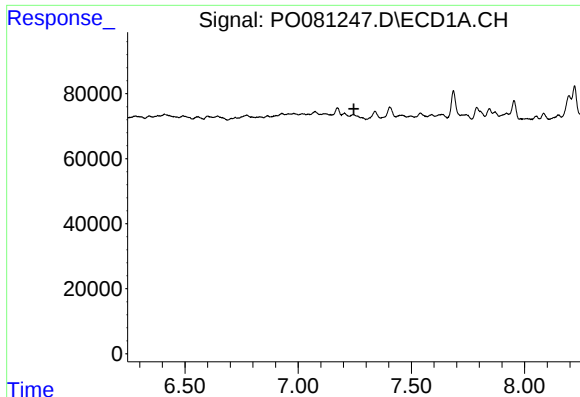
#9 AR-1221-2

R.T.: 5.281 min
Delta R.T.: -0.001 min
Response: 17864
Conc: 24.30 ng/ml



#9 AR-1221-2

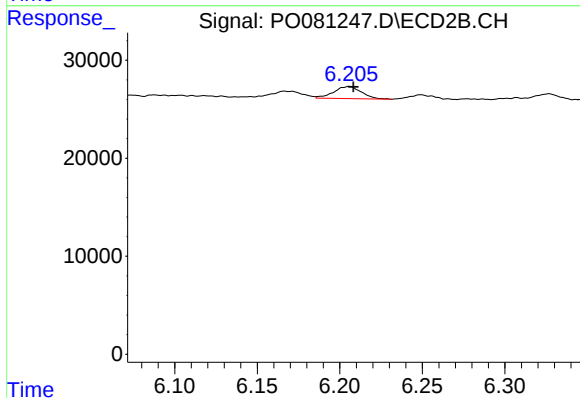
R.T.: 4.389 min
Delta R.T.: -0.029 min
Response: 6676
Conc: 27.08 ng/ml



#20 AR-1242-5

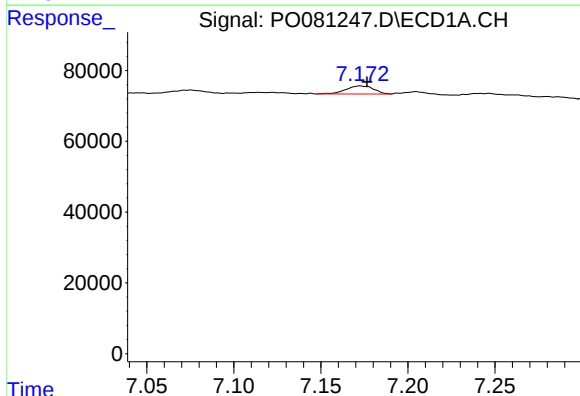
R.T.: 0.000 min
Exp R.T.: 7.246 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



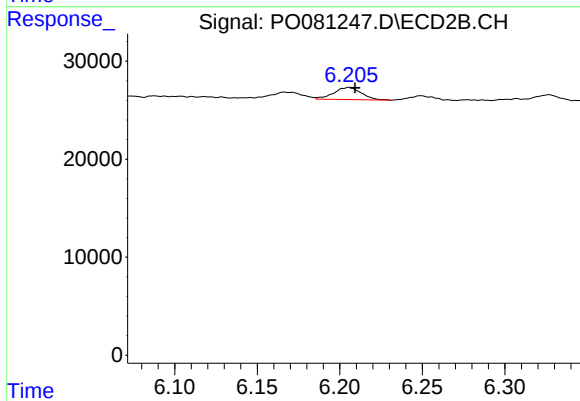
#20 AR-1242-5

R.T.: 6.206 min
Delta R.T.: -0.002 min
Response: 14563
Conc: 20.11 ng/ml



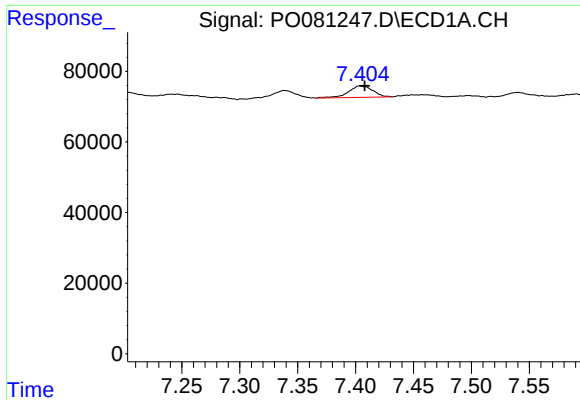
#26 AR-1254-1

R.T.: 7.173 min
Delta R.T.: -0.004 min
Response: 25509
Conc: 7.89 ng/ml



#26 AR-1254-1

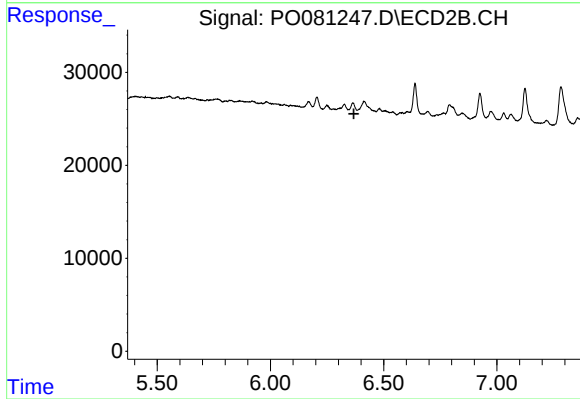
R.T.: 6.206 min
Delta R.T.: -0.003 min
Response: 14563
Conc: 9.21 ng/ml



#27 AR-1254-2

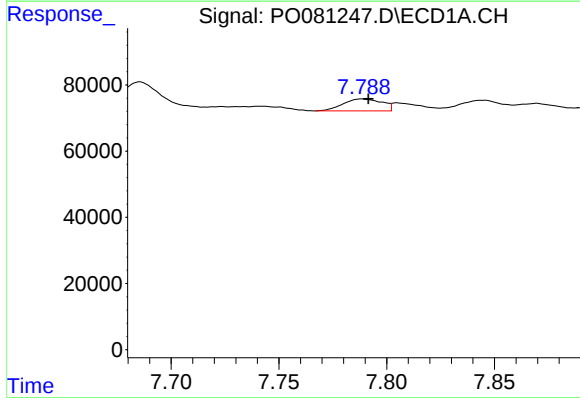
R.T.: 7.404 min
Delta R.T.: -0.003 min
Response: 47359
Conc: 9.52 ng/ml

Instrument :
ECD_O
ClientSampleId :



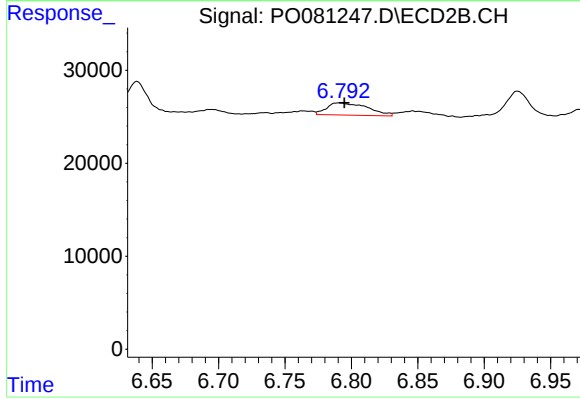
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.369 min
Response: 0
Conc: N.D.



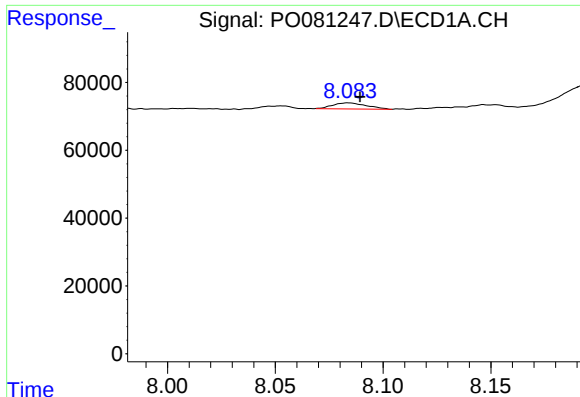
#28 AR-1254-3

R.T.: 7.789 min
Delta R.T.: -0.003 min
Response: 45658
Conc: 9.03 ng/ml



#28 AR-1254-3

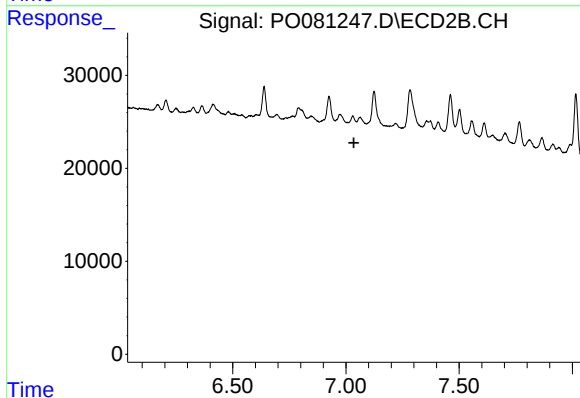
R.T.: 6.792 min
Delta R.T.: -0.003 min
Response: 28238
Conc: 12.62 ng/ml



#29 AR-1254-4

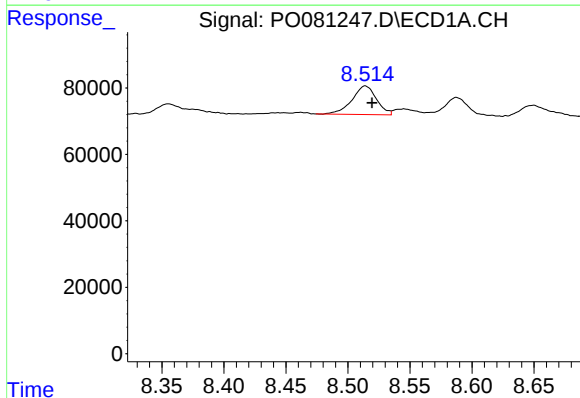
R.T.: 8.084 min
Delta R.T.: -0.005 min
Response: 19422
Conc: 5.20 ng/ml

Instrument :
ECD_O
ClientSampleId :



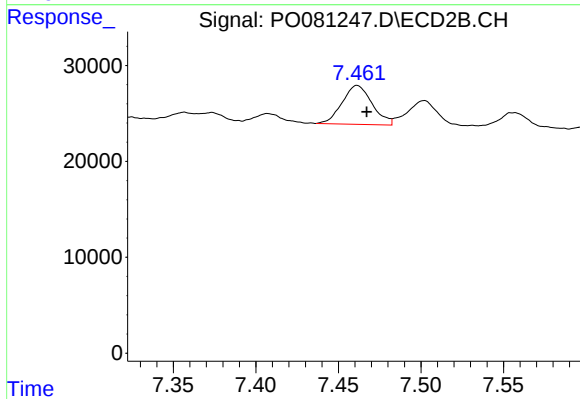
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.035 min
Response: 0
Conc: N.D.



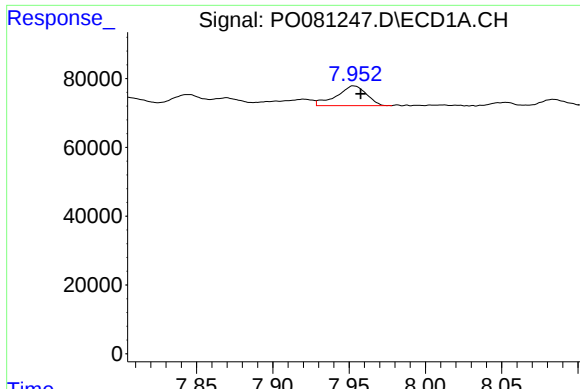
#30 AR-1254-5

R.T.: 8.514 min
Delta R.T.: -0.006 min
Response: 118476
Conc: 28.64 ng/ml



#30 AR-1254-5

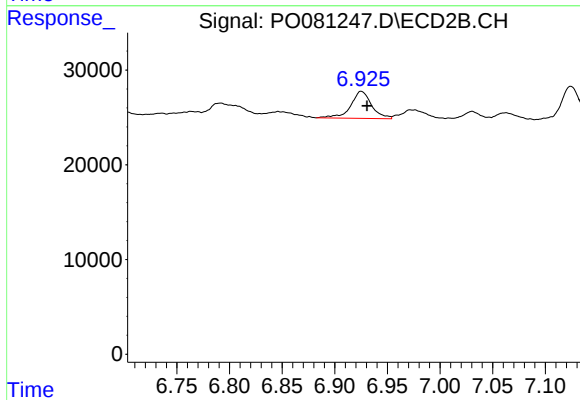
R.T.: 7.461 min
Delta R.T.: -0.006 min
Response: 51306
Conc: 24.32 ng/ml



#31 AR-1260-1

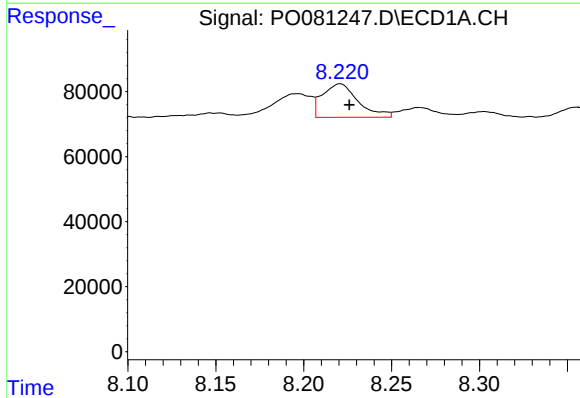
R.T.: 7.953 min
Delta R.T.: -0.005 min
Response: 78591
Conc: 22.61 ng/ml

Instrument :
ECD_O
ClientSampleId :



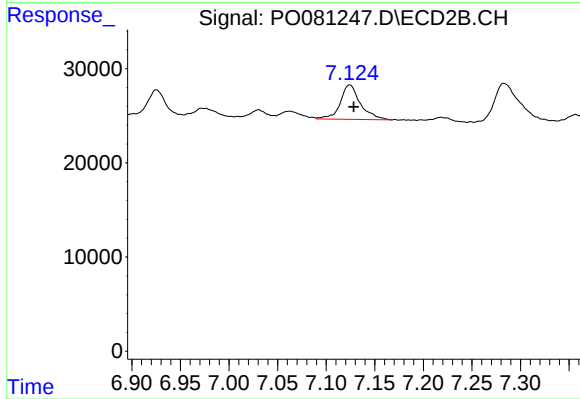
#31 AR-1260-1

R.T.: 6.925 min
Delta R.T.: -0.006 min
Response: 39657
Conc: 27.02 ng/ml



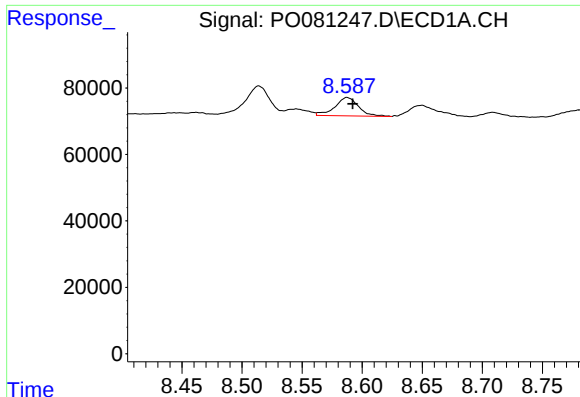
#32 AR-1260-2

R.T.: 8.221 min
Delta R.T.: -0.005 min
Response: 145178
Conc: 32.58 ng/ml



#32 AR-1260-2

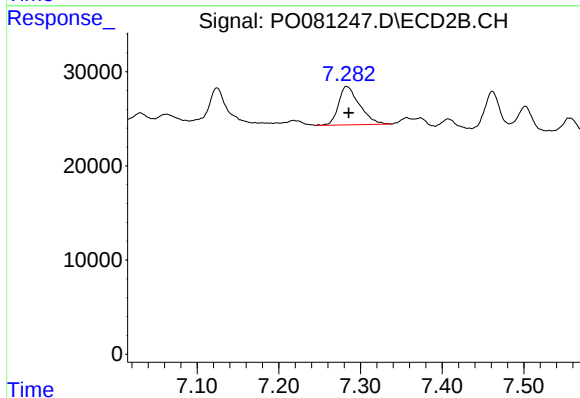
R.T.: 7.124 min
Delta R.T.: -0.004 min
Response: 52644
Conc: 29.99 ng/ml



#33 AR-1260-3

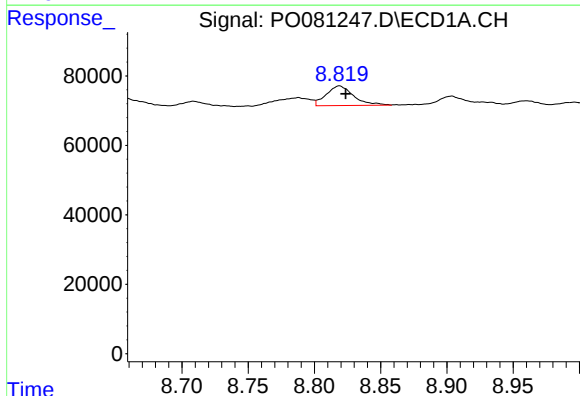
R.T.: 8.587 min
Delta R.T.: -0.005 min
Response: 75500
Conc: 28.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



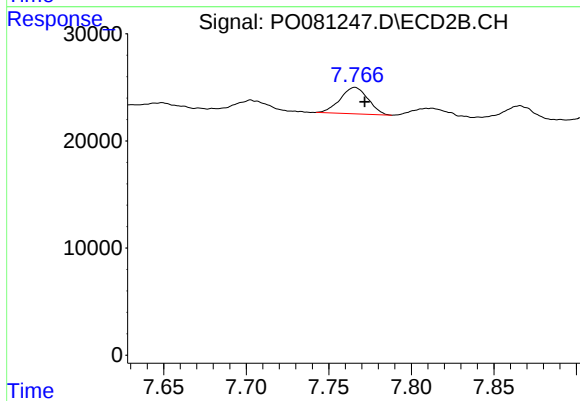
#33 AR-1260-3

R.T.: 7.283 min
Delta R.T.: -0.002 min
Response: 72927
Conc: 39.84 ng/ml



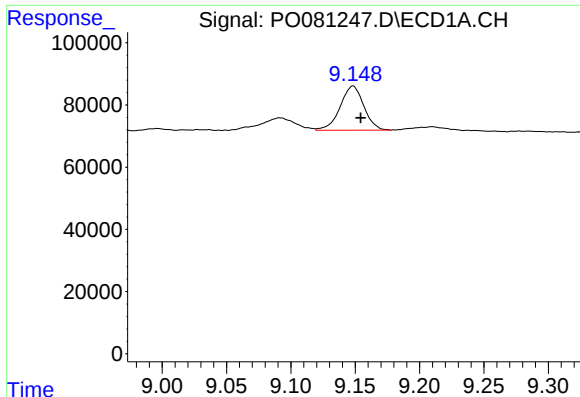
#34 AR-1260-4

R.T.: 8.819 min
Delta R.T.: -0.005 min
Response: 81698
Conc: 25.52 ng/ml



#34 AR-1260-4

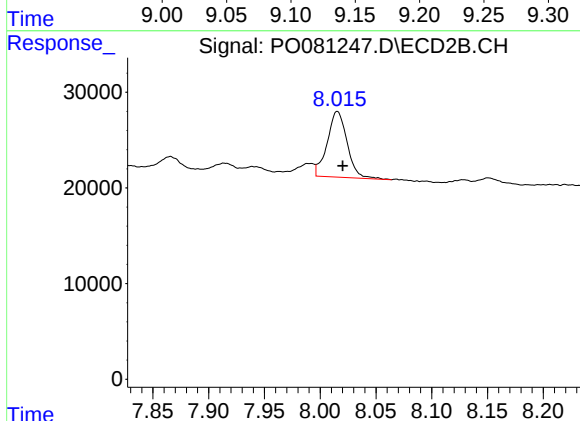
R.T.: 7.766 min
Delta R.T.: -0.006 min
Response: 28974
Conc: 24.52 ng/ml



#35 AR-1260-5

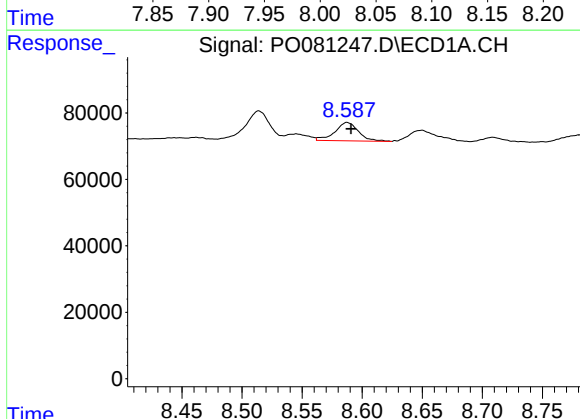
R.T.: 9.148 min
Delta R.T.: -0.006 min
Response: 181897
Conc: 30.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



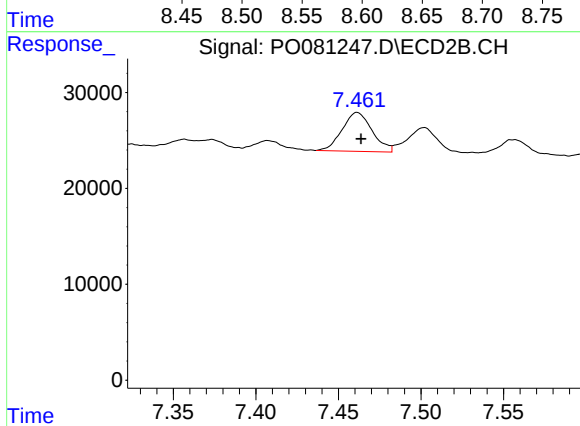
#35 AR-1260-5

R.T.: 8.015 min
Delta R.T.: -0.005 min
Response: 85403
Conc: 30.17 ng/ml



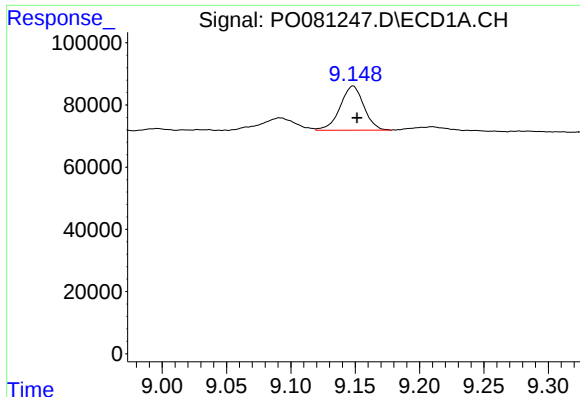
#36 AR-1262-1

R.T.: 8.587 min
Delta R.T.: -0.003 min
Response: 75500
Conc: 16.94 ng/ml



#36 AR-1262-1

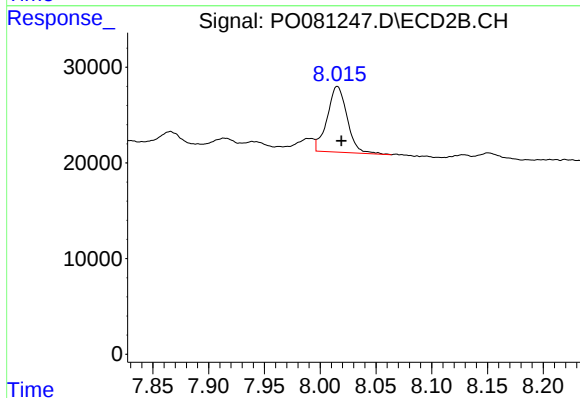
R.T.: 7.461 min
Delta R.T.: -0.002 min
Response: 51306
Conc: 48.31 ng/ml



#37 AR-1262-2

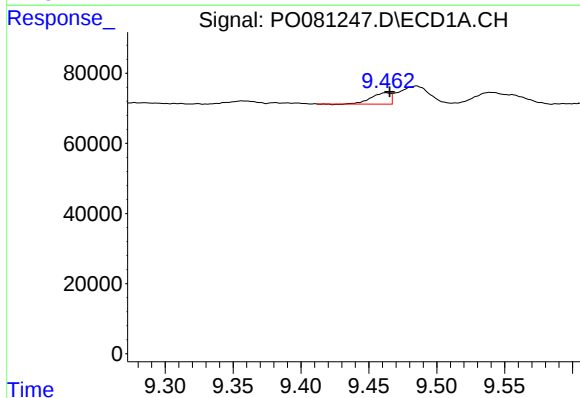
R.T.: 9.148 min
Delta R.T.: -0.003 min
Response: 181897
Conc: 23.74 ng/ml

Instrument :
ECD_O
ClientSampleId :



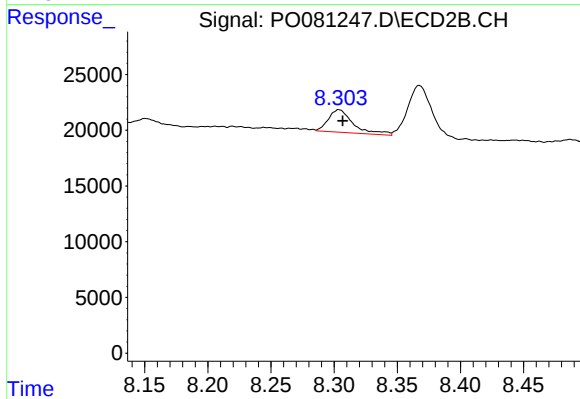
#37 AR-1262-2

R.T.: 8.015 min
Delta R.T.: -0.004 min
Response: 85403
Conc: 25.95 ng/ml



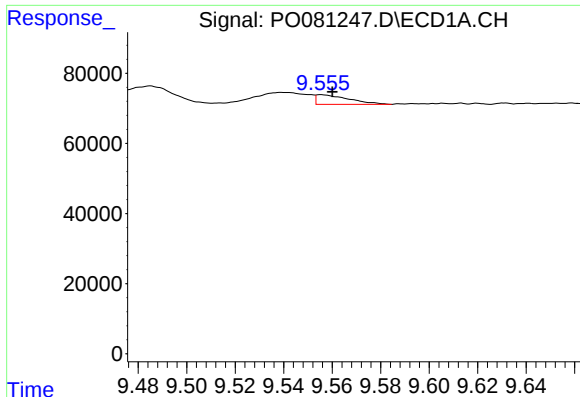
#38 AR-1262-3

R.T.: 9.462 min
Delta R.T.: -0.003 min
Response: 31601
Conc: 9.27 ng/ml



#38 AR-1262-3

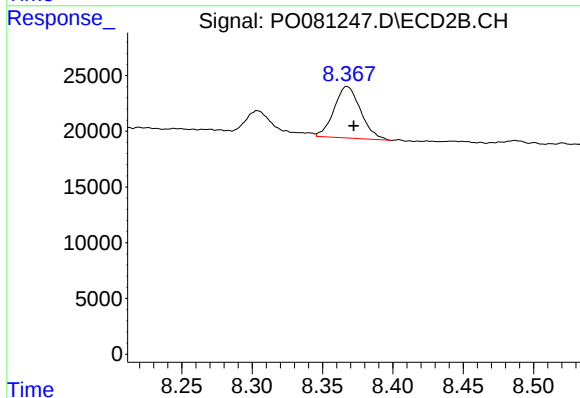
R.T.: 8.304 min
Delta R.T.: -0.003 min
Response: 27602
Conc: 20.59 ng/ml



#39 AR-1262-4

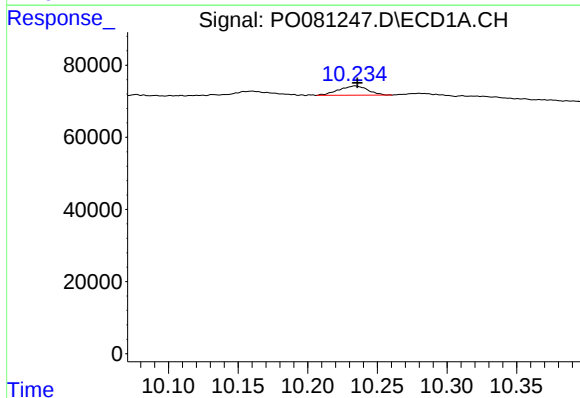
R.T.: 9.556 min
Delta R.T.: -0.005 min
Response: 25748
Conc: 12.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



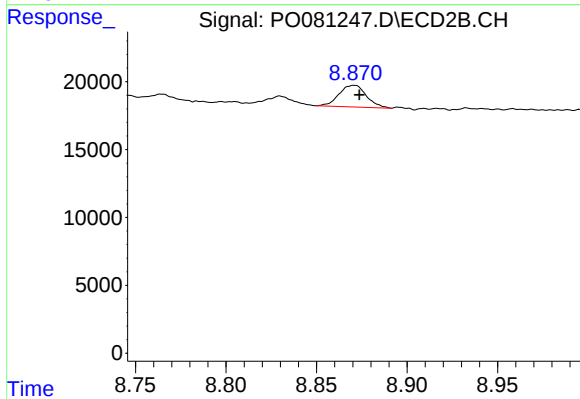
#39 AR-1262-4

R.T.: 8.367 min
Delta R.T.: -0.005 min
Response: 60702
Conc: 25.59 ng/ml



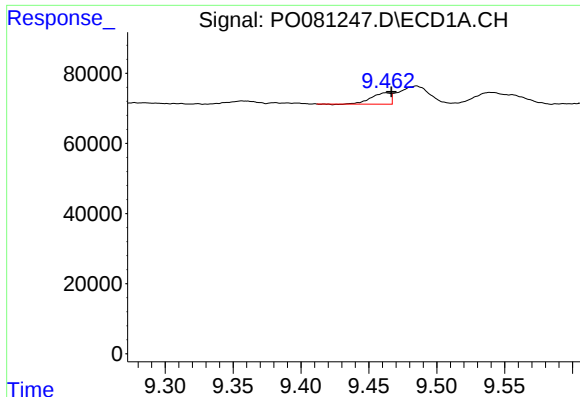
#40 AR-1262-5

R.T.: 10.234 min
Delta R.T.: -0.002 min
Response: 37309
Conc: 13.46 ng/ml



#40 AR-1262-5

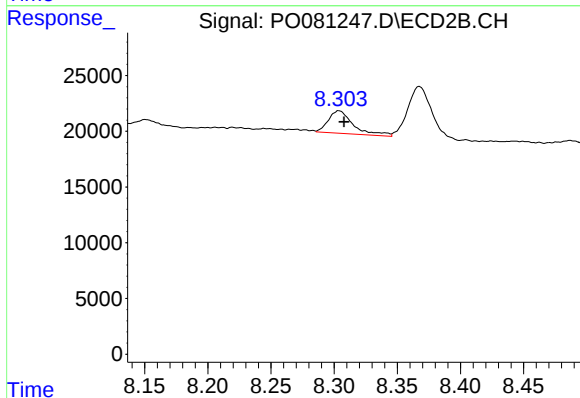
R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 16796
Conc: 14.51 ng/ml



#41 AR-1268-1

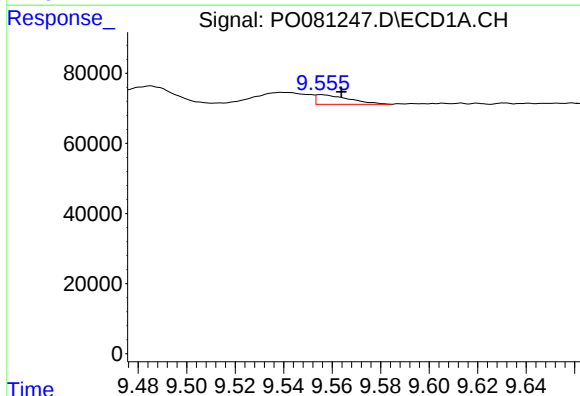
R.T.: 9.462 min
Delta R.T.: -0.004 min
Response: 31601
Conc: 3.42 ng/ml

Instrument :
ECD_O
ClientSampleId :



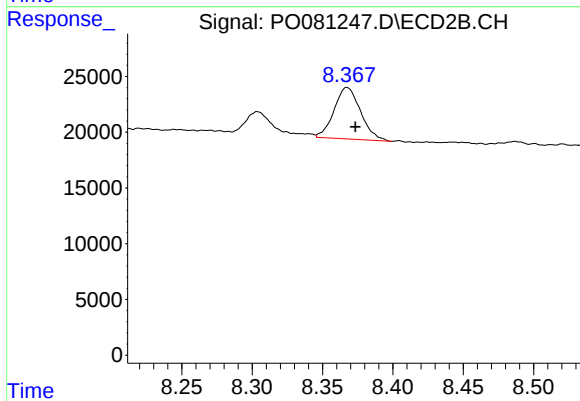
#41 AR-1268-1

R.T.: 8.304 min
Delta R.T.: -0.004 min
Response: 27602
Conc: 7.30 ng/ml



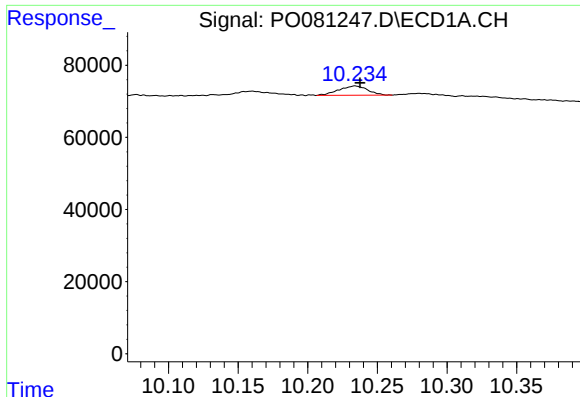
#42 AR-1268-2

R.T.: 9.556 min
Delta R.T.: -0.008 min
Response: 25748
Conc: 3.01 ng/ml



#42 AR-1268-2

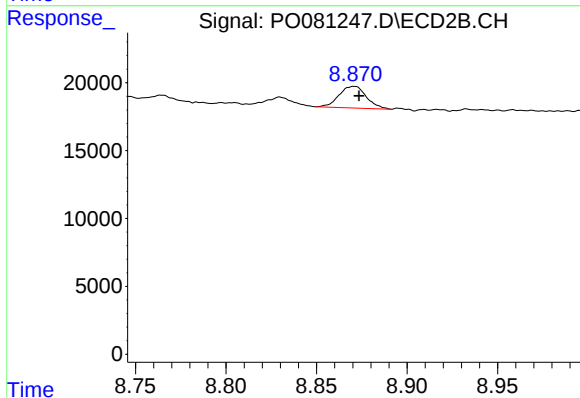
R.T.: 8.367 min
Delta R.T.: -0.006 min
Response: 60702
Conc: 17.88 ng/ml



#44 AR-1268-4

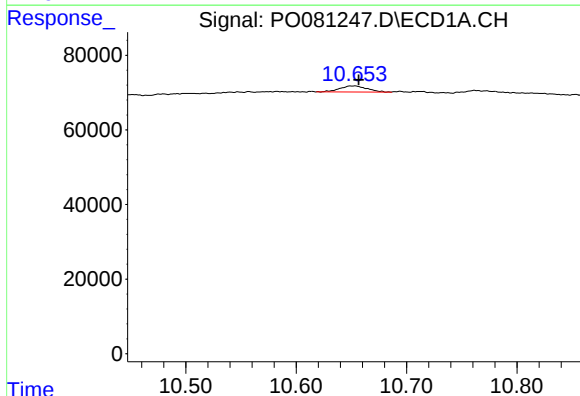
R.T.: 10.234 min
Delta R.T.: -0.004 min
Response: 37309
Conc: 11.85 ng/ml

Instrument :
ECD_O
ClientSampleId :



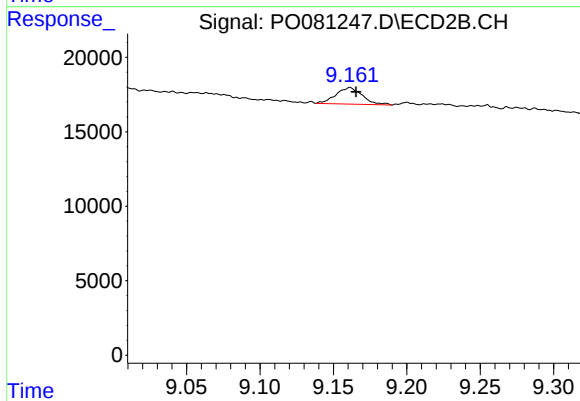
#44 AR-1268-4

R.T.: 8.871 min
Delta R.T.: -0.003 min
Response: 16796
Conc: 12.76 ng/ml



#45 AR-1268-5

R.T.: 10.654 min
Delta R.T.: -0.003 min
Response: 28017
Conc: 1.24 ng/ml



#45 AR-1268-5

R.T.: 9.161 min
Delta R.T.: -0.004 min
Response: 13854
Conc: 1.63 ng/ml