

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 15:30
 Operator : AJ/MA
 Sample : M1141-22
 Misc :
 ALS Vial : 88 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 00:44:31 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 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...	4.931	4.003	2034384	1106816	19.280	19.676
2)	SA Decachlor...	10.955	9.259	1956664	962463	19.279	17.530
Target Compounds							
8)	L2 AR-1221-1	5.184	0.000	136455	0	111.093	N.D. #
9)	L2 AR-1221-2	5.287	4.352	18307	9616	20.318	17.992
12)	L3 AR-1232-2	5.979f	5.273	99804	-1782	86.805	N.D. #
27)	L6 AR-1254-2	7.401	0.000	254113	0	37.310	N.D. #
28)	L6 AR-1254-3	7.796	6.708f	122786	98543	17.505	20.095
30)	L6 AR-1254-5	8.507	7.351	181635	120457	31.268	26.615
31)	L7 AR-1260-1	7.948	6.824	119893	89997	24.033	28.210
32)	L7 AR-1260-2	8.214	7.021	496182	107398	72.945	25.264 #
33)	L7 AR-1260-3	8.581	7.173	149415	79116	26.068	21.955
34)	L7 AR-1260-4	8.813	7.653	178756	85305	32.672	27.243
35)	L7 AR-1260-5	9.139	7.900	290575	200626	23.255	25.240
36)	L8 AR-1262-1	8.581	7.351	149415	120457	16.780	47.339 #
37)	L8 AR-1262-2	9.139	7.900	290575	200626	18.979	21.821
38)	L8 AR-1262-3	9.450	8.185	310731	108223	31.024	27.368
39)	L8 AR-1262-4	9.544	8.248	256033	186148	34.379	28.097
40)	L8 AR-1262-5	10.210	8.742	90513	61241	17.301	19.836
41)	L9 AR-1268-1	9.450	8.185	310731	108223	16.631	9.667 #
42)	L9 AR-1268-2	9.544	8.248	256033	186148	16.047	19.457
43)	L9 AR-1268-3	9.772	8.454	63596	54554	4.478	6.566 #
44)	L9 AR-1268-4	10.210	8.742	90513	61241	15.450	17.653
45)	L9 AR-1268-5	10.621	9.020	367222	154641	8.788	6.531 #

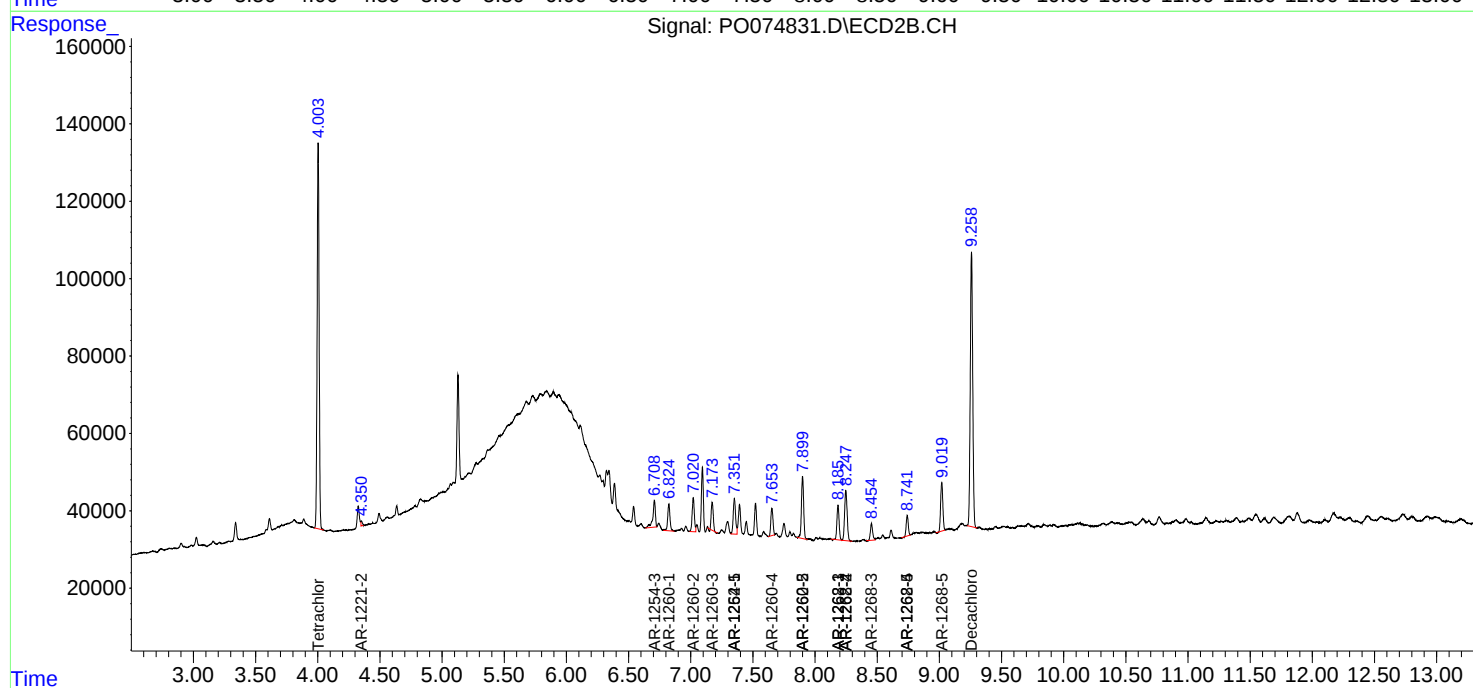
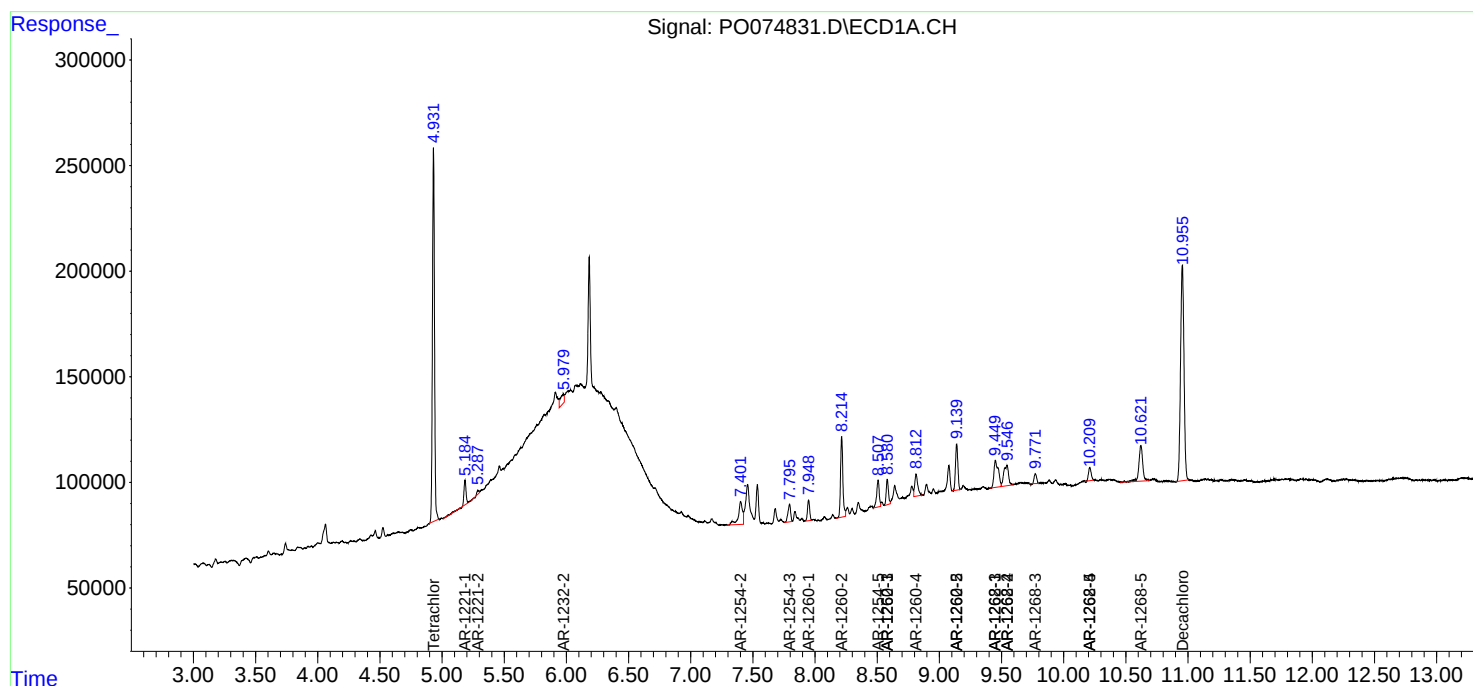
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

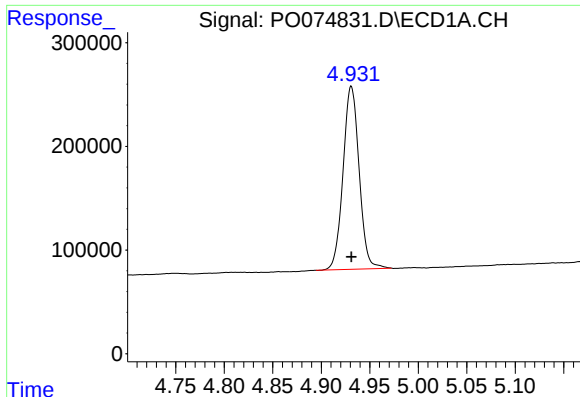
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011521\
Data File : PO074831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 16 Jan 2021 15:30
Operator : AJ/MA
Sample : M1141-22
Misc :
ALS Vial : 88 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 18 00:44:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011121.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 12 06:02:45 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

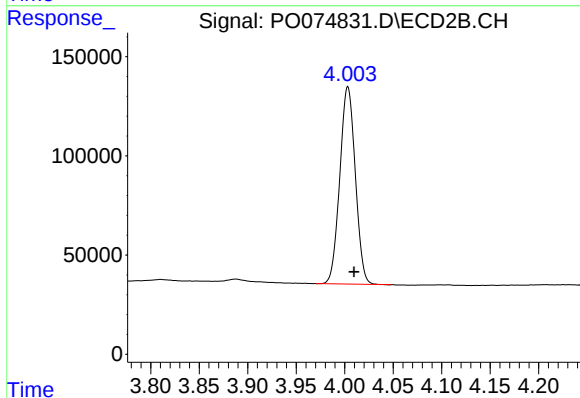




#1 Tetrachloro-m-xylene

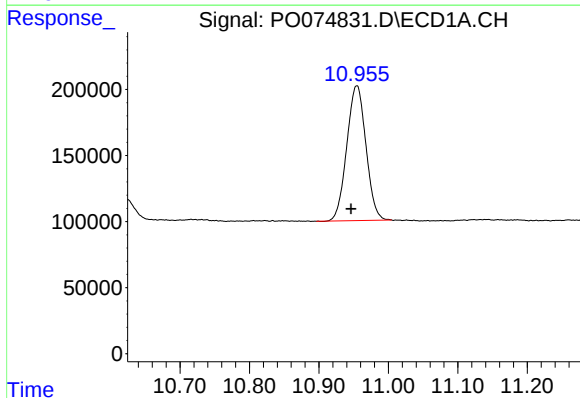
R.T.: 4.931 min
Delta R.T.: 0.000 min
Response: 2034384
Conc: 19.28 ng/ml

Instrument :
ECD_O
ClientSampleId :



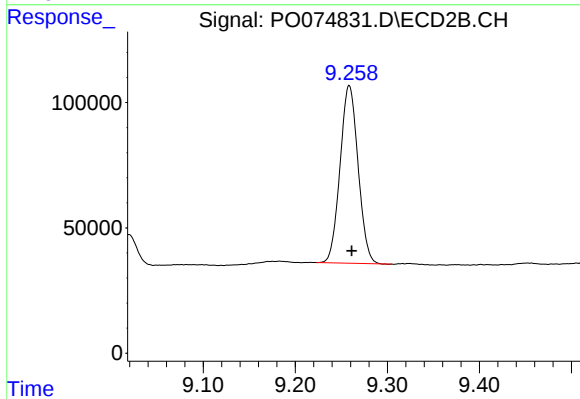
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.006 min
Response: 1106816
Conc: 19.68 ng/ml



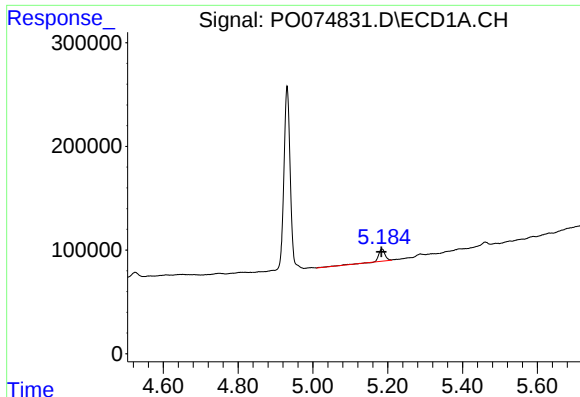
#2 Decachlorobiphenyl

R.T.: 10.955 min
Delta R.T.: 0.008 min
Response: 1956664
Conc: 19.28 ng/ml



#2 Decachlorobiphenyl

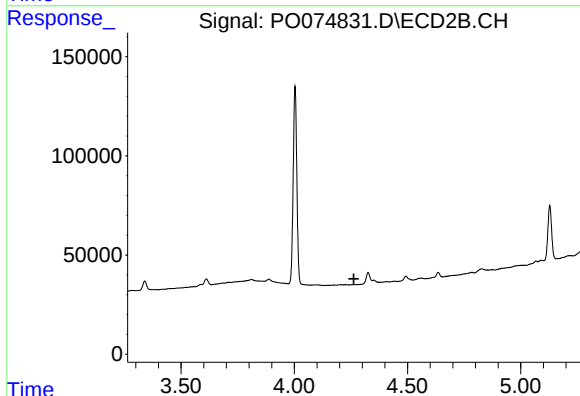
R.T.: 9.259 min
Delta R.T.: -0.003 min
Response: 962463
Conc: 17.53 ng/ml



#8 AR-1221-1

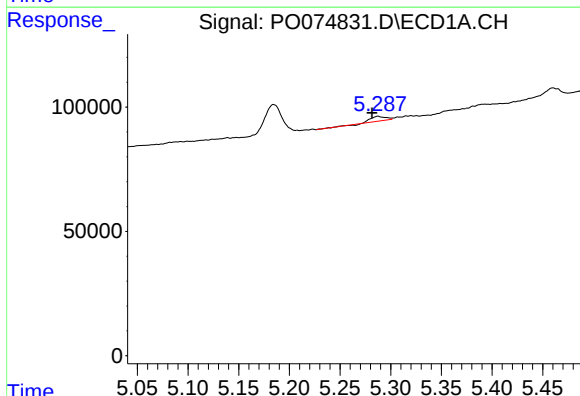
R.T.: 5.184 min
Delta R.T.: 0.002 min
Response: 136455
Conc: 111.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



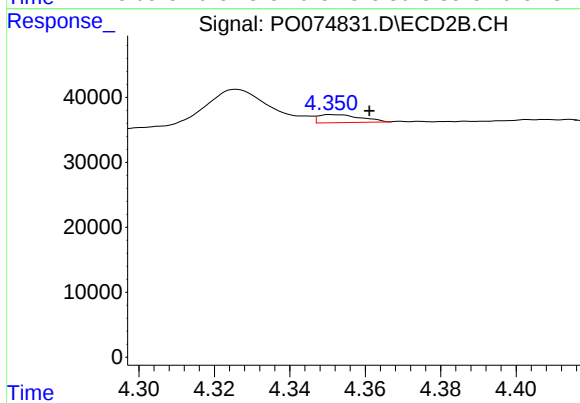
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



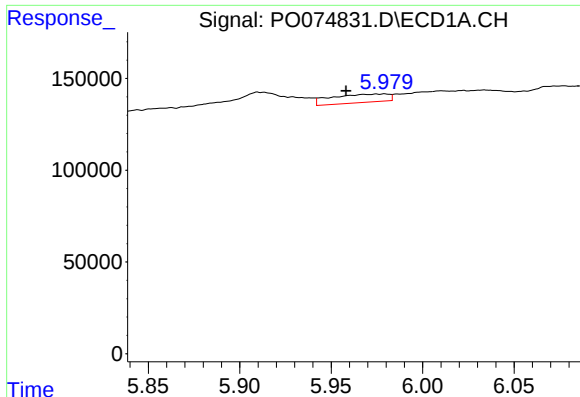
#9 AR-1221-2

R.T.: 5.287 min
Delta R.T.: 0.006 min
Response: 18307
Conc: 20.32 ng/ml



#9 AR-1221-2

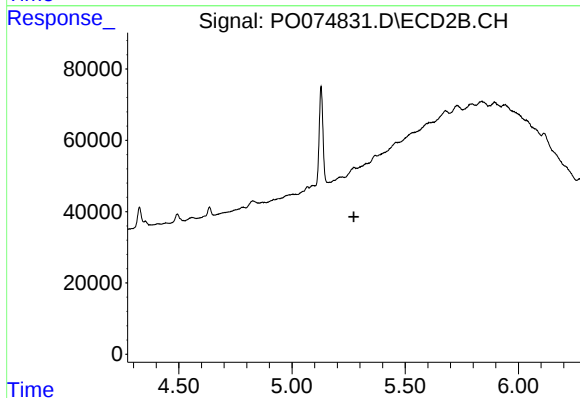
R.T.: 4.352 min
Delta R.T.: -0.010 min
Response: 9616
Conc: 17.99 ng/ml



#12 AR-1232-2

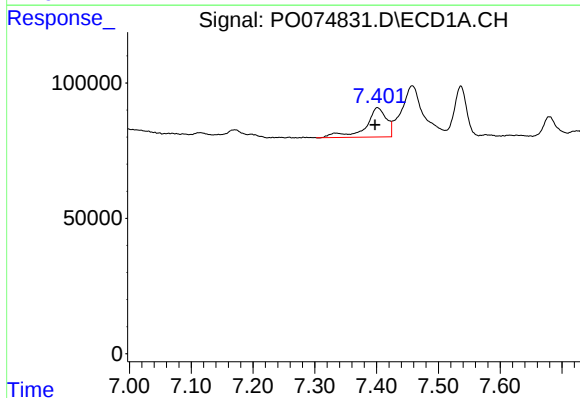
R.T.: 5.979 min
Delta R.T.: 0.021 min
Response: 99804
Conc: 86.81 ng/ml

Instrument :
ECD_O
ClientSampleId :



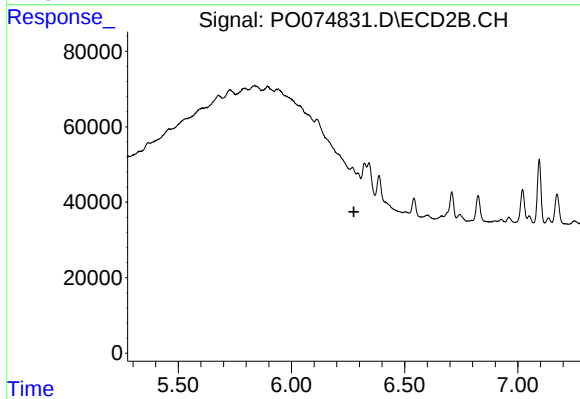
#12 AR-1232-2

R.T.: 5.273 min
Delta R.T.: 0.000 min
Response: -1782
Conc: N.D.



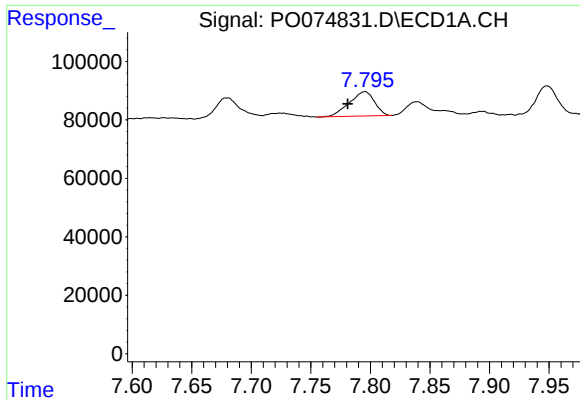
#27 AR-1254-2

R.T.: 7.401 min
Delta R.T.: 0.004 min
Response: 254113
Conc: 37.31 ng/ml



#27 AR-1254-2

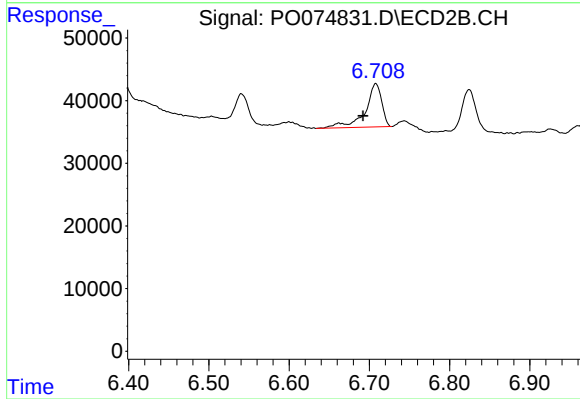
R.T.: 0.000 min
Exp R.T.: 6.275 min
Response: 0
Conc: N.D.



#28 AR-1254-3

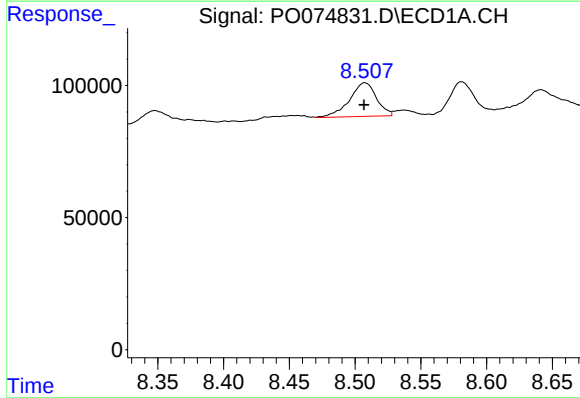
R.T.: 7.796 min
Delta R.T.: 0.015 min
Response: 122786
Conc: 17.50 ng/ml

Instrument :
ECD_O
ClientSampleId :



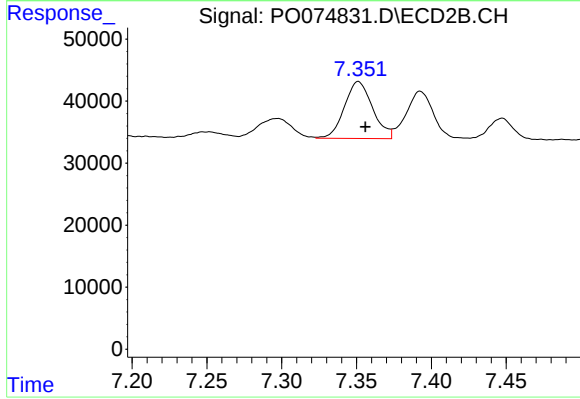
#28 AR-1254-3

R.T.: 6.708 min
Delta R.T.: 0.016 min
Response: 98543
Conc: 20.09 ng/ml



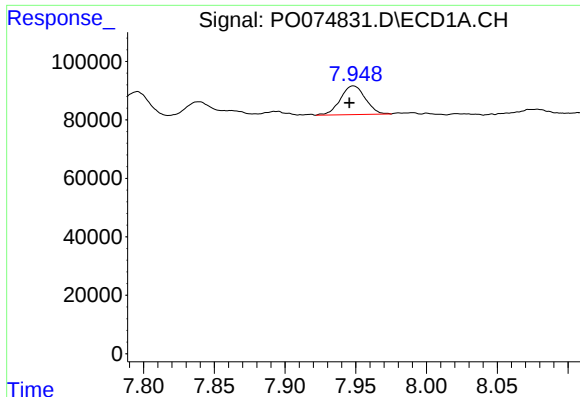
#30 AR-1254-5

R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 181635
Conc: 31.27 ng/ml



#30 AR-1254-5

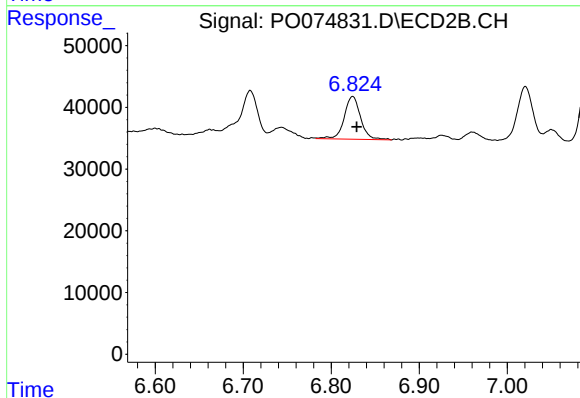
R.T.: 7.351 min
Delta R.T.: -0.005 min
Response: 120457
Conc: 26.61 ng/ml



#31 AR-1260-1

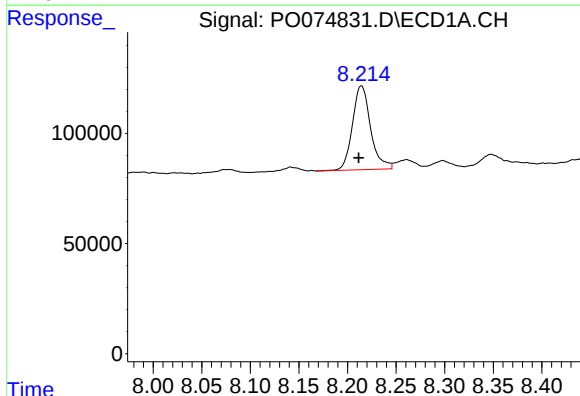
R.T.: 7.948 min
Delta R.T.: 0.003 min
Response: 119893
Conc: 24.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



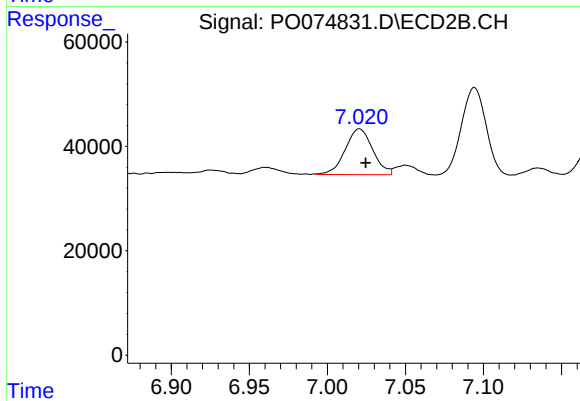
#31 AR-1260-1

R.T.: 6.824 min
Delta R.T.: -0.004 min
Response: 89997
Conc: 28.21 ng/ml



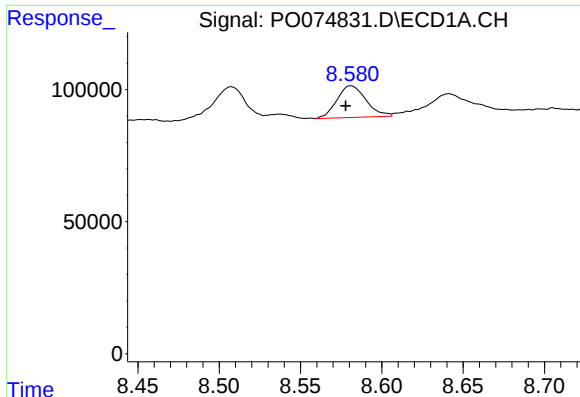
#32 AR-1260-2

R.T.: 8.214 min
Delta R.T.: 0.003 min
Response: 496182
Conc: 72.95 ng/ml



#32 AR-1260-2

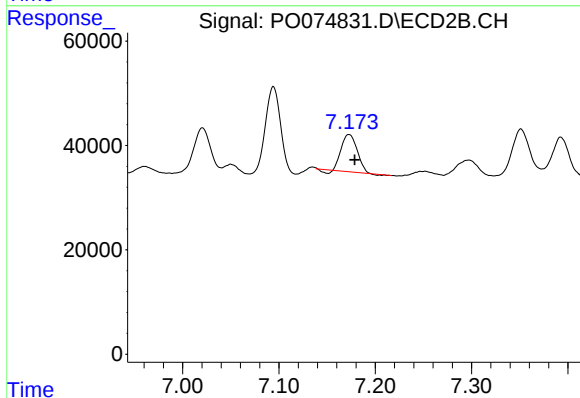
R.T.: 7.021 min
Delta R.T.: -0.004 min
Response: 107398
Conc: 25.26 ng/ml



#33 AR-1260-3

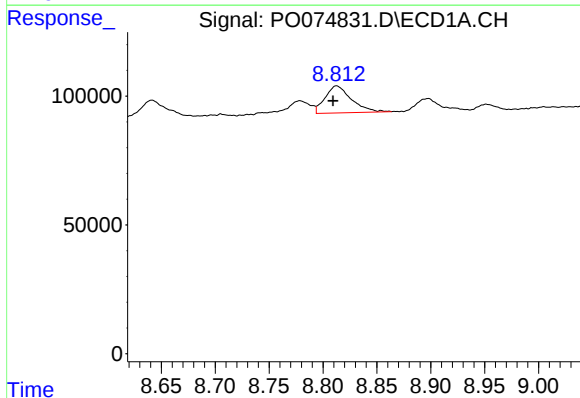
R.T.: 8.581 min
Delta R.T.: 0.003 min
Response: 149415
Conc: 26.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



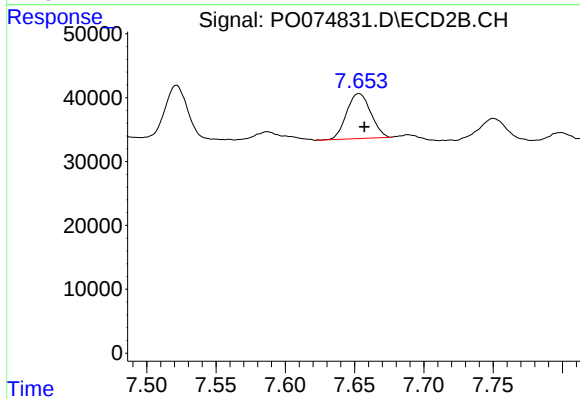
#33 AR-1260-3

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 79116
Conc: 21.96 ng/ml



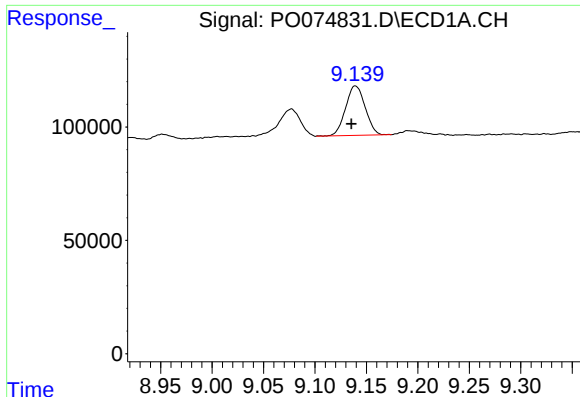
#34 AR-1260-4

R.T.: 8.813 min
Delta R.T.: 0.003 min
Response: 178756
Conc: 32.67 ng/ml



#34 AR-1260-4

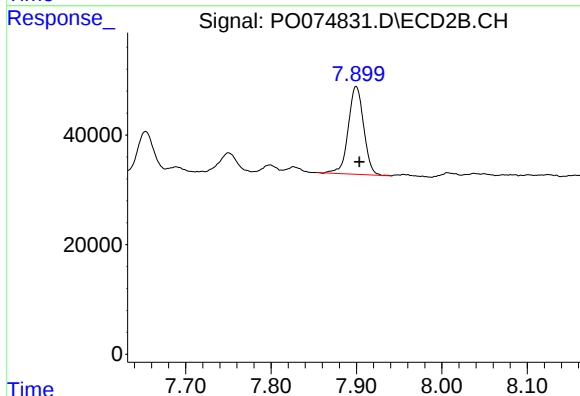
R.T.: 7.653 min
Delta R.T.: -0.004 min
Response: 85305
Conc: 27.24 ng/ml



#35 AR-1260-5

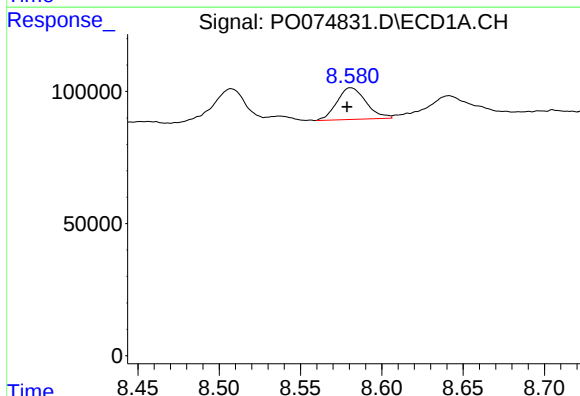
R.T.: 9.139 min
Delta R.T.: 0.004 min
Response: 290575
Conc: 23.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



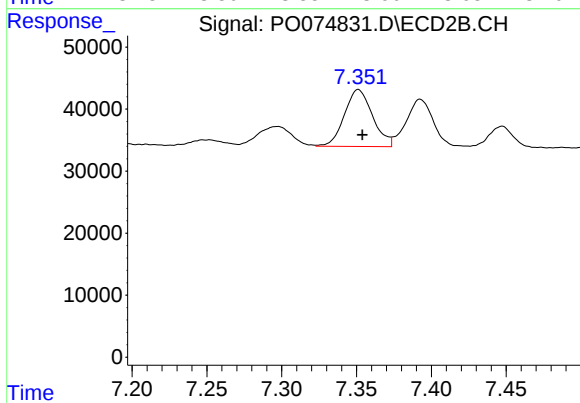
#35 AR-1260-5

R.T.: 7.900 min
Delta R.T.: -0.004 min
Response: 200626
Conc: 25.24 ng/ml



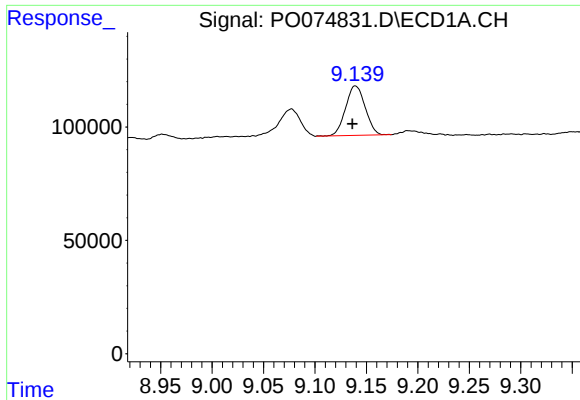
#36 AR-1262-1

R.T.: 8.581 min
Delta R.T.: 0.002 min
Response: 149415
Conc: 16.78 ng/ml



#36 AR-1262-1

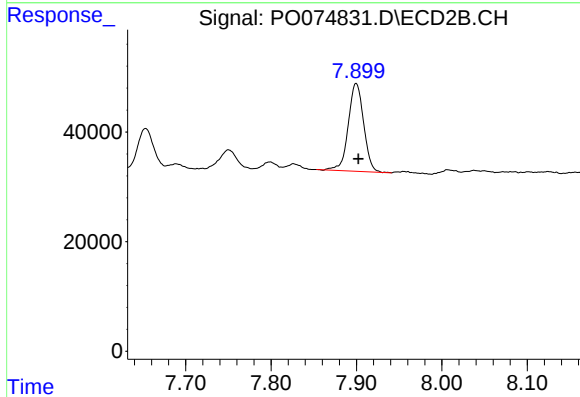
R.T.: 7.351 min
Delta R.T.: -0.003 min
Response: 120457
Conc: 47.34 ng/ml



#37 AR-1262-2

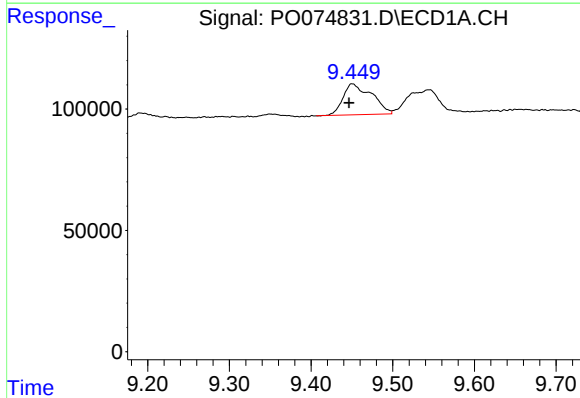
R.T.: 9.139 min
Delta R.T.: 0.003 min
Response: 290575
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



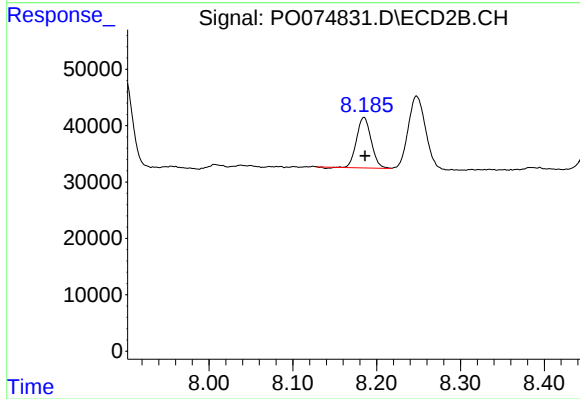
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.003 min
Response: 200626
Conc: 21.82 ng/ml



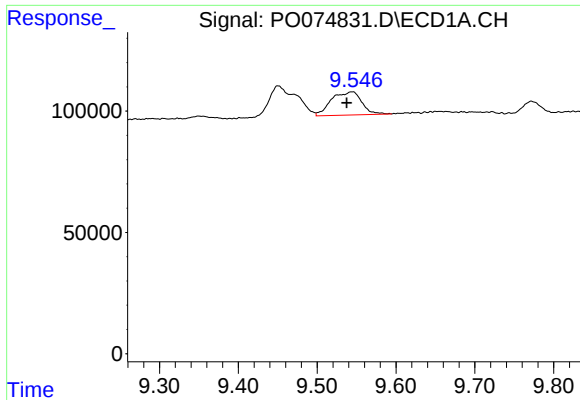
#38 AR-1262-3

R.T.: 9.450 min
Delta R.T.: 0.004 min
Response: 310731
Conc: 31.02 ng/ml



#38 AR-1262-3

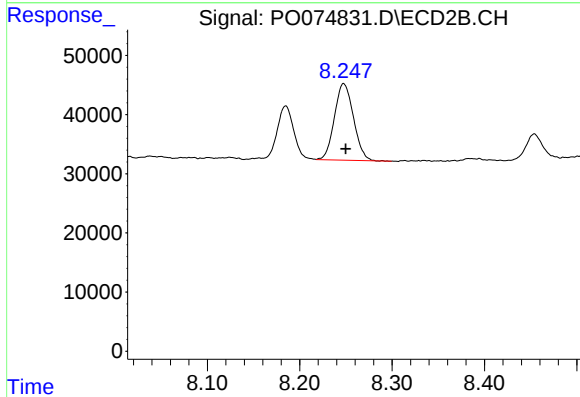
R.T.: 8.185 min
Delta R.T.: -0.001 min
Response: 108223
Conc: 27.37 ng/ml



#39 AR-1262-4

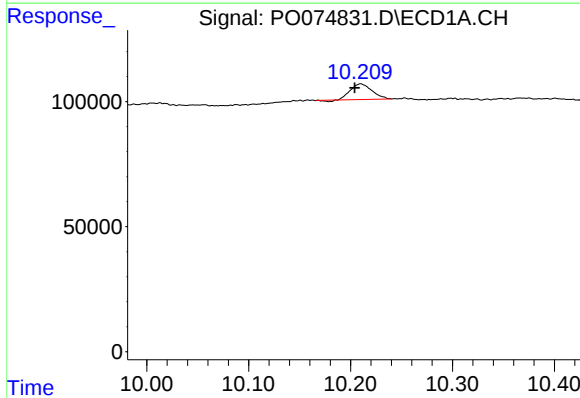
R.T.: 9.544 min
Delta R.T.: 0.007 min
Response: 256033
Conc: 34.38 ng/ml

Instrument :
ECD_O
ClientSampleId :



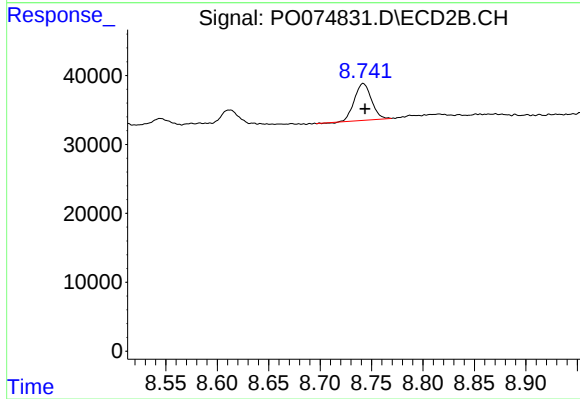
#39 AR-1262-4

R.T.: 8.248 min
Delta R.T.: -0.002 min
Response: 186148
Conc: 28.10 ng/ml



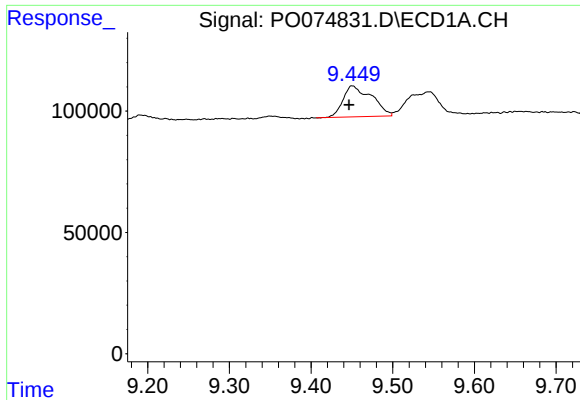
#40 AR-1262-5

R.T.: 10.210 min
Delta R.T.: 0.006 min
Response: 90513
Conc: 17.30 ng/ml



#40 AR-1262-5

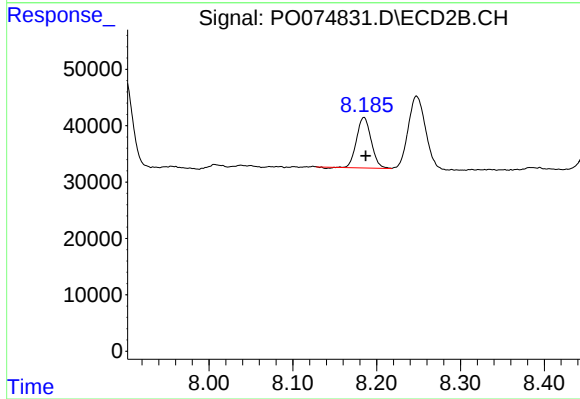
R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 61241
Conc: 19.84 ng/ml



#41 AR-1268-1

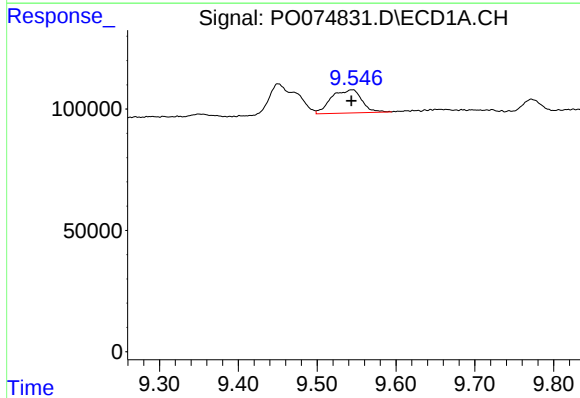
R.T.: 9.450 min
Delta R.T.: 0.004 min
Response: 310731
Conc: 16.63 ng/ml

Instrument :
ECD_O
ClientSampleId :



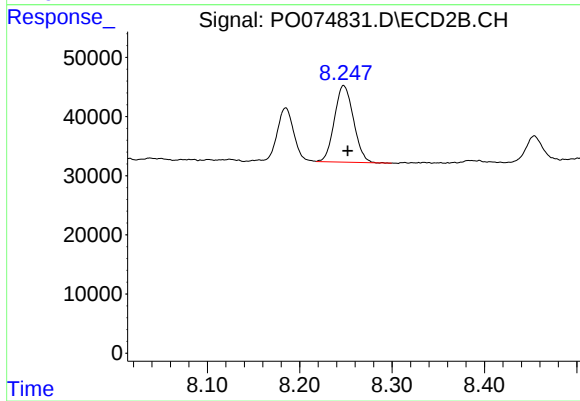
#41 AR-1268-1

R.T.: 8.185 min
Delta R.T.: -0.002 min
Response: 108223
Conc: 9.67 ng/ml



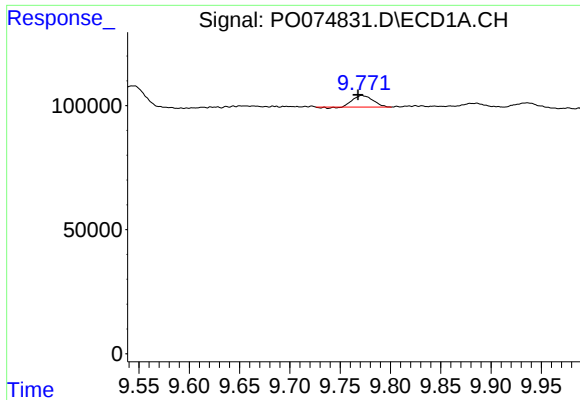
#42 AR-1268-2

R.T.: 9.544 min
Delta R.T.: 0.001 min
Response: 256033
Conc: 16.05 ng/ml



#42 AR-1268-2

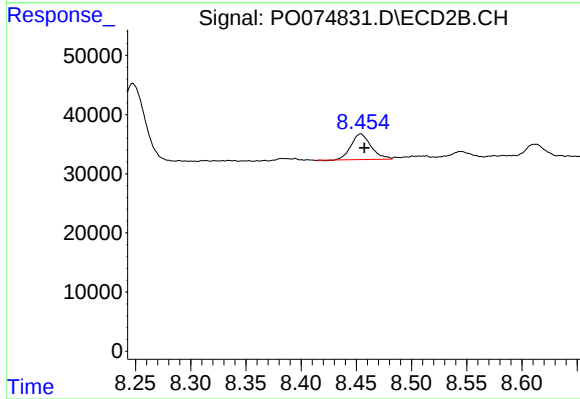
R.T.: 8.248 min
Delta R.T.: -0.004 min
Response: 186148
Conc: 19.46 ng/ml



#43 AR-1268-3

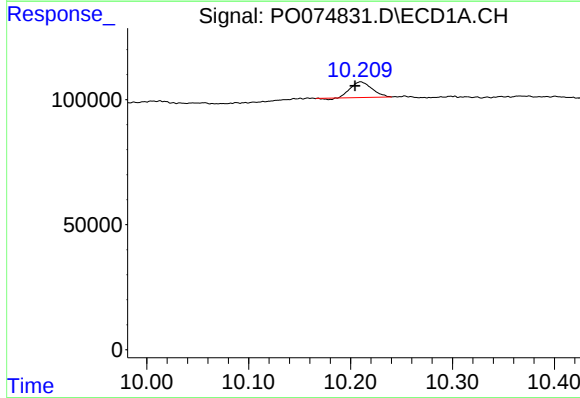
R.T.: 9.772 min
Delta R.T.: 0.004 min
Response: 63596
Conc: 4.48 ng/ml

Instrument :
ECD_O
ClientSampleId :



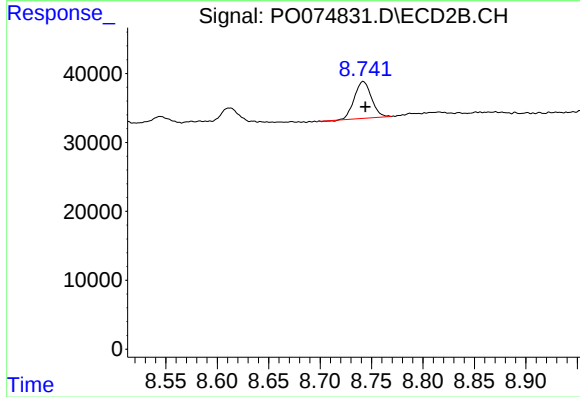
#43 AR-1268-3

R.T.: 8.454 min
Delta R.T.: -0.003 min
Response: 54554
Conc: 6.57 ng/ml



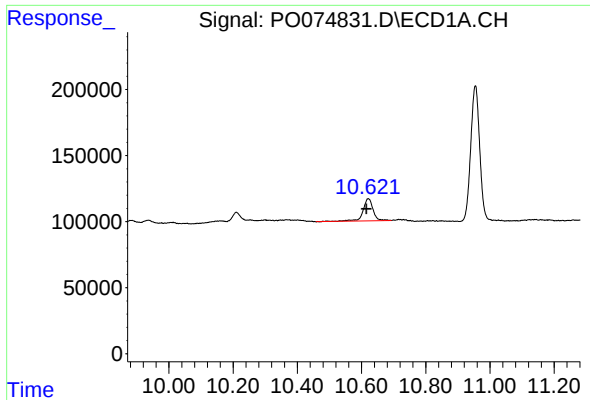
#44 AR-1268-4

R.T.: 10.210 min
Delta R.T.: 0.006 min
Response: 90513
Conc: 15.45 ng/ml



#44 AR-1268-4

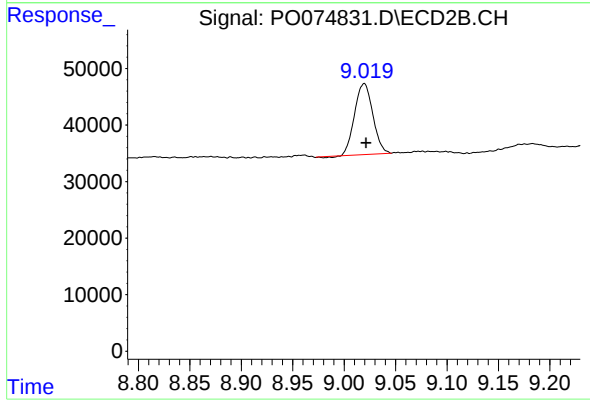
R.T.: 8.742 min
Delta R.T.: -0.002 min
Response: 61241
Conc: 17.65 ng/ml



#45 AR-1268-5

R.T.: 10.621 min
Delta R.T.: 0.005 min
Response: 367222
Conc: 8.79 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 9.020 min
Delta R.T.: -0.002 min
Response: 154641
Conc: 6.53 ng/ml