

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102720\
 Data File : PO072831.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 19:35
 Operator : DD\AJ
 Sample : L4214-02
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 07:35:05 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 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...	4.950	4.023	757450	547091	16.428	15.610
2)	SA Decachlor...	10.982	9.309	742517	721362	20.098	21.631
Target Compounds							
9)	L2 AR-1221-2	5.303	4.374	12078	8024	29.660	23.628
20)	L4 AR-1242-5	0.000	6.144	0	11141	N.D.	10.382 #
26)	L6 AR-1254-1	7.185	6.144	20035	11141	11.560	4.950 #
27)	L6 AR-1254-2	7.416	6.303	46761	15388	17.501	7.661 #
28)	L6 AR-1254-3	0.000	6.742f	0	51089	N.D.	16.080 #
29)	L6 AR-1254-4	8.098	6.960	25878	16416	11.809	7.548 #
30)	L6 AR-1254-5	8.523	7.387	158176	73530	71.844	26.419 #
31)	L7 AR-1260-1	7.967	6.860	92478	89807	49.723	45.163
32)	L7 AR-1260-2	8.232	7.055	143927	105501	63.324	42.106 #
33)	L7 AR-1260-3	8.599	7.212	167197	99530	97.511	45.156 #
34)	L7 AR-1260-4	8.831	7.692	159531	119513	79.862	64.937
35)	L7 AR-1260-5	9.158	7.936	322723	232213	79.563	52.835 #
36)	L8 AR-1262-1	8.599	7.387	167197	73530	69.906	53.031
37)	L8 AR-1262-2	9.158	7.936	322723	232213	72.945	50.902 #
38)	L8 AR-1262-3	9.470	8.224	193730	95519	60.221	52.200
39)	L8 AR-1262-4	9.566	8.287	131678	185476	54.895	55.713
40)	L8 AR-1262-5	10.231	8.781	91934	80916	54.750	49.413
41)	L9 AR-1268-1	9.470	8.224	193730	95519	34.945	18.329 #
42)	L9 AR-1268-2	9.566	8.287	131678	185476	26.013	39.595 #
43)	L9 AR-1268-3	9.798	8.498	20039	75665	4.620	17.981 #
44)	L9 AR-1268-4	10.231	8.781	91934	80916	48.635	44.023
45)	L9 AR-1268-5	10.646	9.062	43637	31479	3.146	2.431

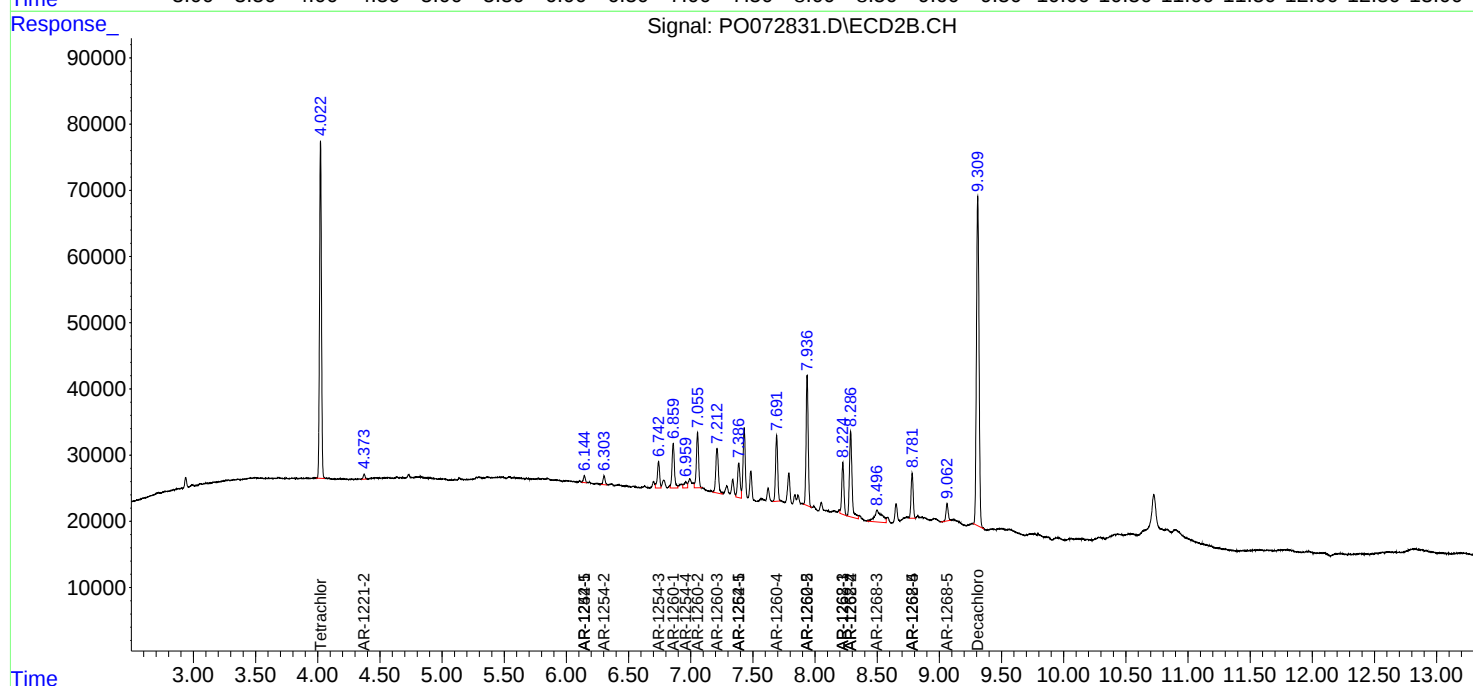
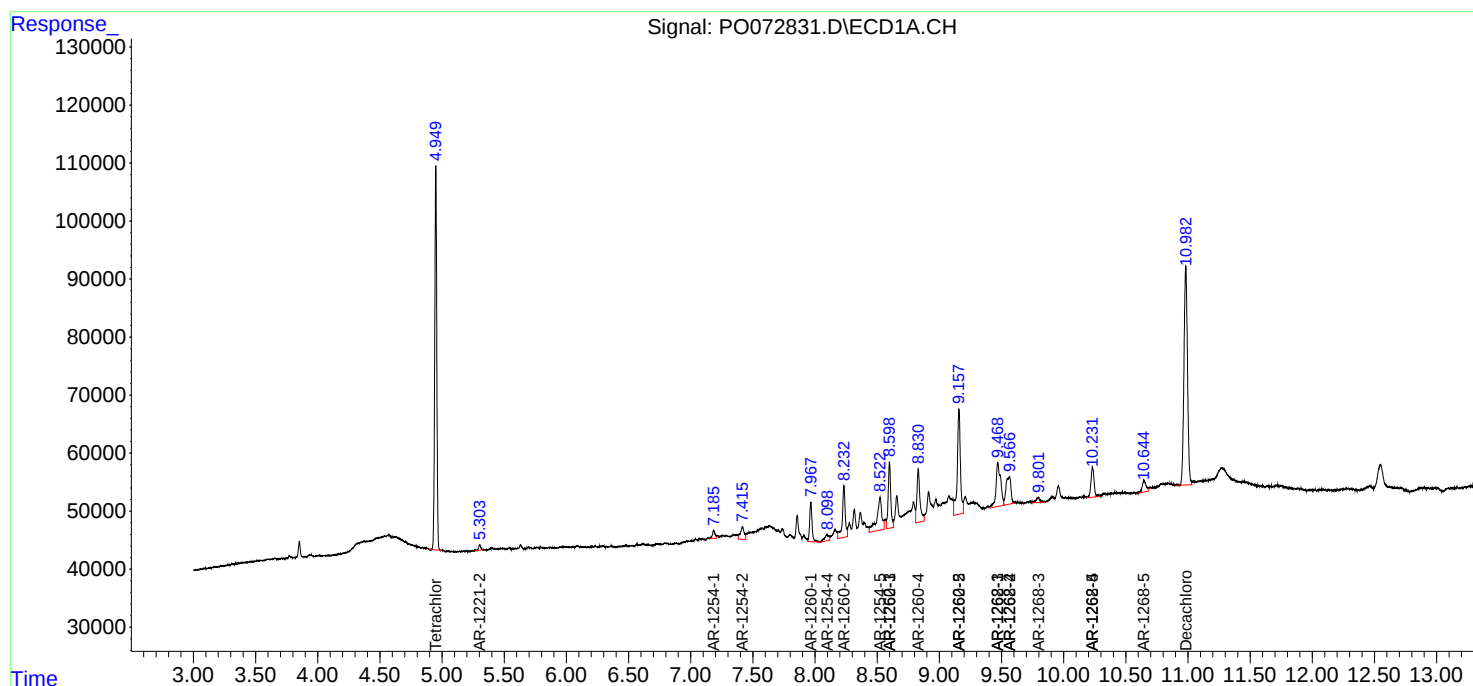
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

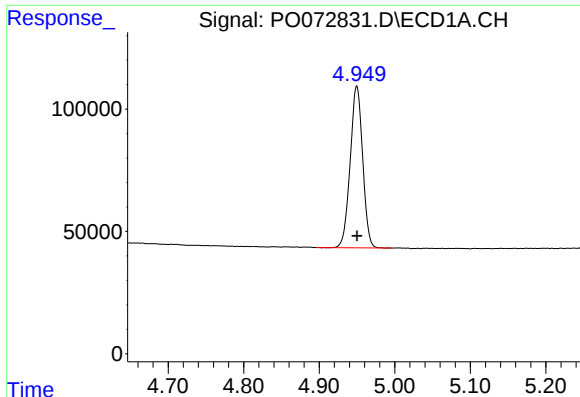
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102720\
Data File : PO072831.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 27 Oct 2020 19:35
Operator : DD\AJ
Sample : L4214-02
Misc : AR1262 LOQ 50 PPB
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 28 07:35:05 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102620.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 27 16:48:42 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

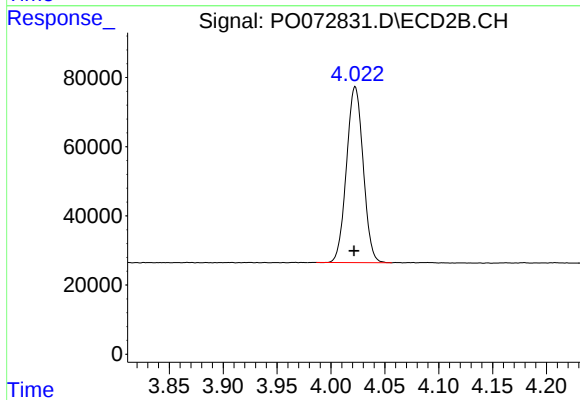




#1 Tetrachloro-m-xylene

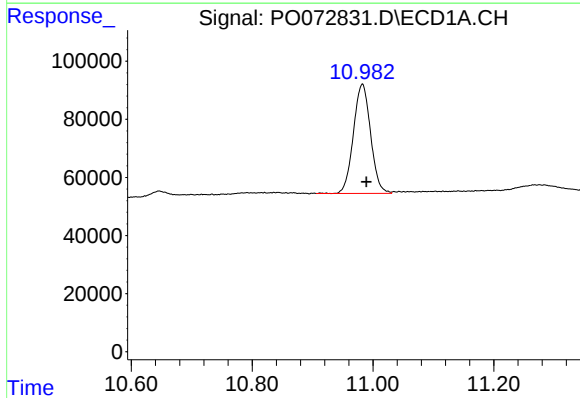
R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 757450
Conc: 16.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



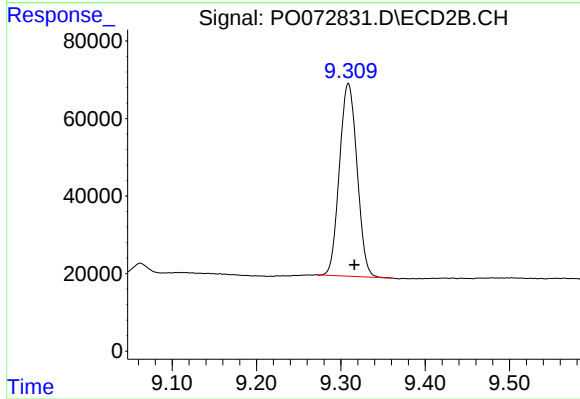
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.001 min
Response: 547091
Conc: 15.61 ng/ml



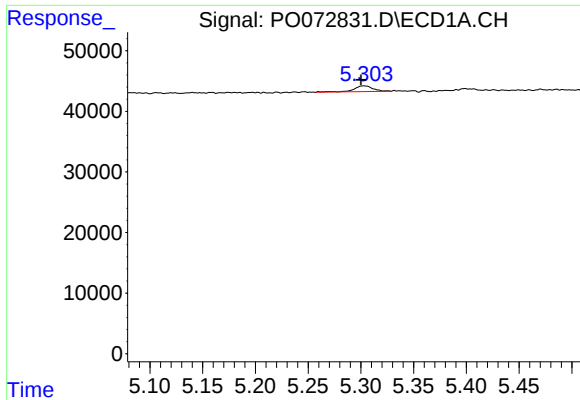
#2 Decachlorobiphenyl

R.T.: 10.982 min
Delta R.T.: -0.007 min
Response: 742517
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

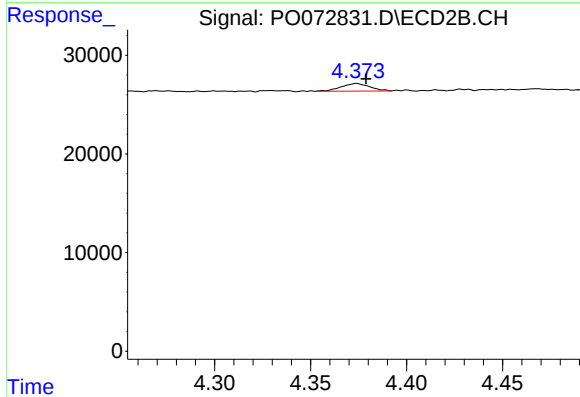
R.T.: 9.309 min
Delta R.T.: -0.007 min
Response: 721362
Conc: 21.63 ng/ml



#9 AR-1221-2

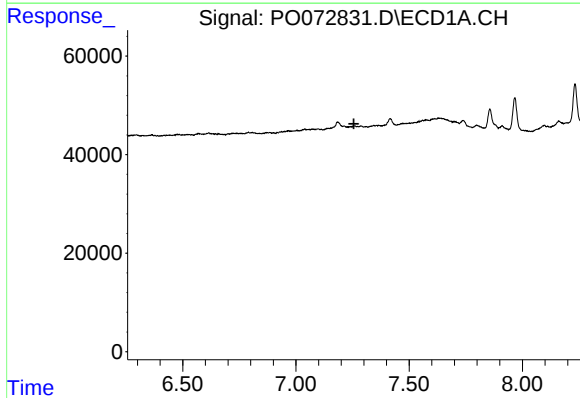
R.T.: 5.303 min
Delta R.T.: 0.002 min
Response: 12078
Conc: 29.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



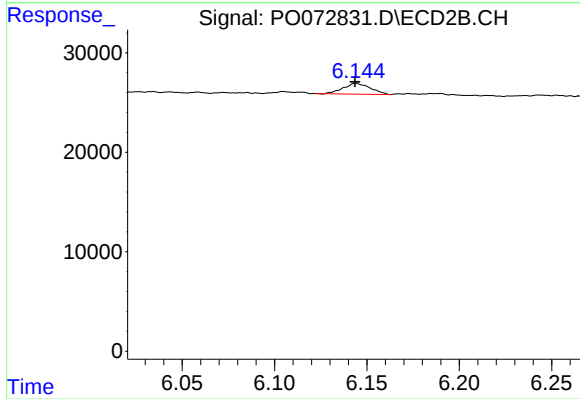
#9 AR-1221-2

R.T.: 4.374 min
Delta R.T.: -0.005 min
Response: 8024
Conc: 23.63 ng/ml



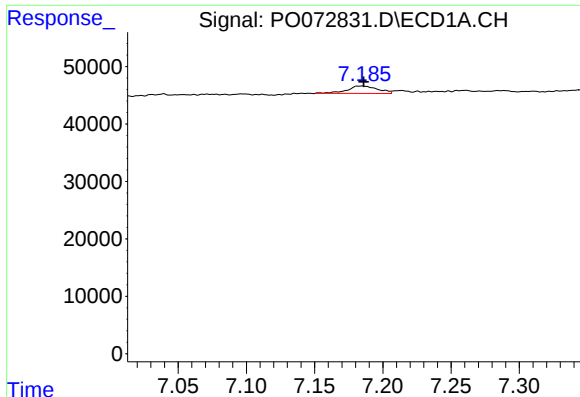
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 7.256 min
Response: 0
Conc: N.D.



#20 AR-1242-5

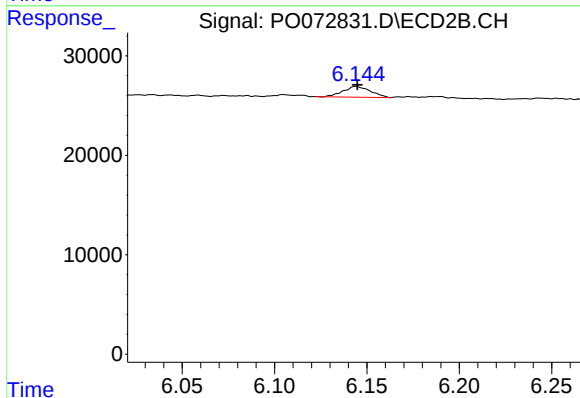
R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 11141
Conc: 10.38 ng/ml



#26 AR-1254-1

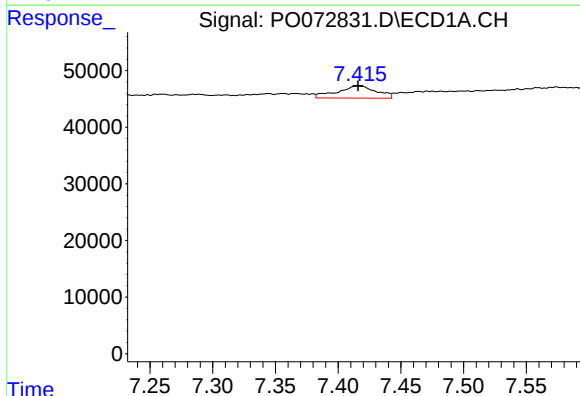
R.T.: 7.185 min
Delta R.T.: -0.001 min
Response: 20035
Conc: 11.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



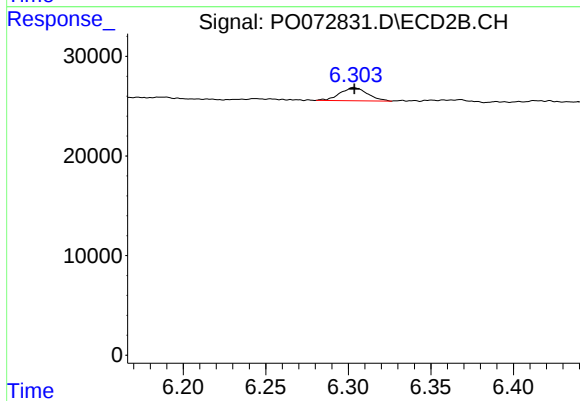
#26 AR-1254-1

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 11141
Conc: 4.95 ng/ml



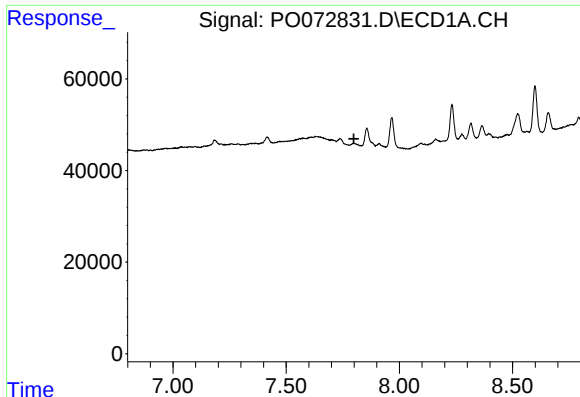
#27 AR-1254-2

R.T.: 7.416 min
Delta R.T.: 0.000 min
Response: 46761
Conc: 17.50 ng/ml



#27 AR-1254-2

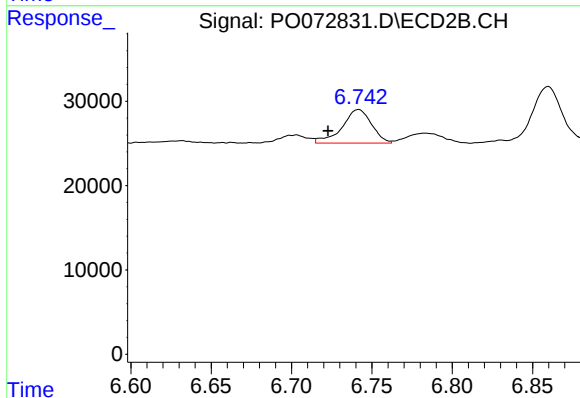
R.T.: 6.303 min
Delta R.T.: 0.000 min
Response: 15388
Conc: 7.66 ng/ml



#28 AR-1254-3

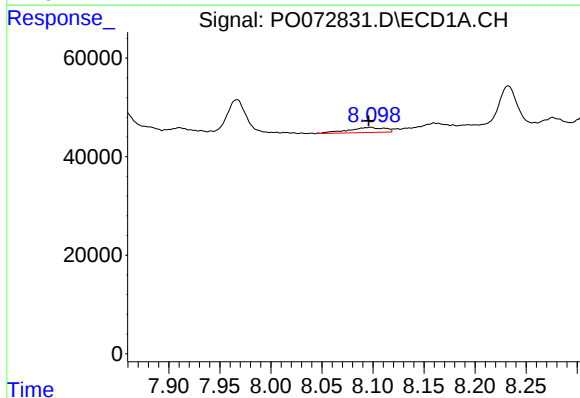
R.T.: 0.000 min
Exp R.T.: 7.799 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



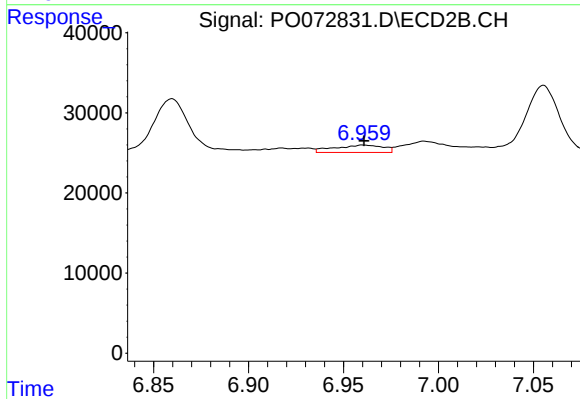
#28 AR-1254-3

R.T.: 6.742 min
Delta R.T.: 0.019 min
Response: 51089
Conc: 16.08 ng/ml



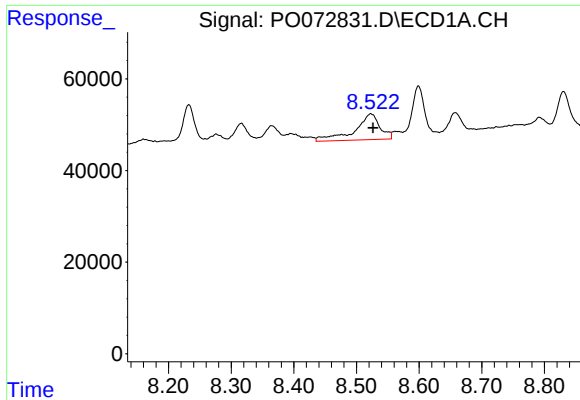
#29 AR-1254-4

R.T.: 8.098 min
Delta R.T.: 0.002 min
Response: 25878
Conc: 11.81 ng/ml



#29 AR-1254-4

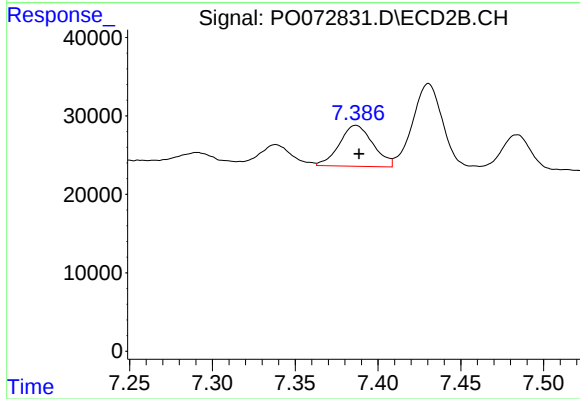
R.T.: 6.960 min
Delta R.T.: 0.000 min
Response: 16416
Conc: 7.55 ng/ml



#30 AR-1254-5

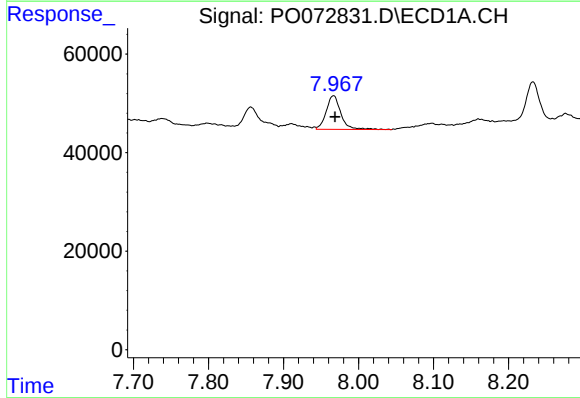
R.T.: 8.523 min
Delta R.T.: -0.004 min
Response: 158176
Conc: 71.84 ng/ml

Instrument :
ECD_O
ClientSampleId :



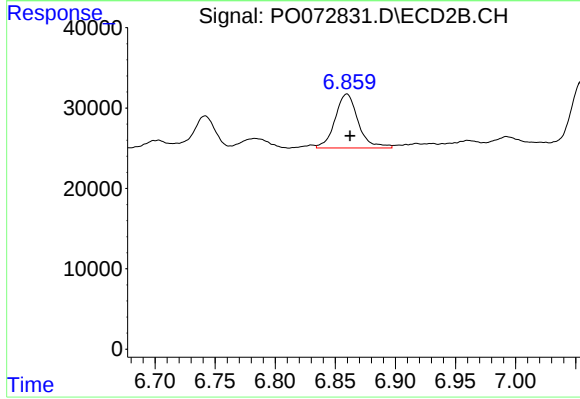
#30 AR-1254-5

R.T.: 7.387 min
Delta R.T.: -0.002 min
Response: 73530
Conc: 26.42 ng/ml



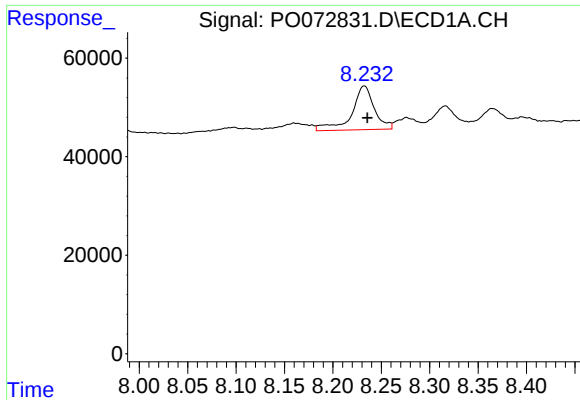
#31 AR-1260-1

R.T.: 7.967 min
Delta R.T.: -0.002 min
Response: 92478
Conc: 49.72 ng/ml



#31 AR-1260-1

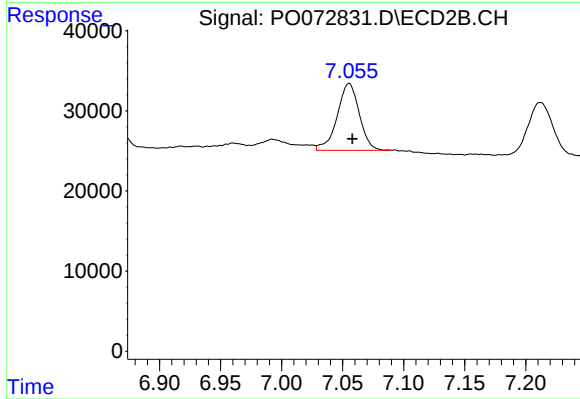
R.T.: 6.860 min
Delta R.T.: -0.002 min
Response: 89807
Conc: 45.16 ng/ml



#32 AR-1260-2

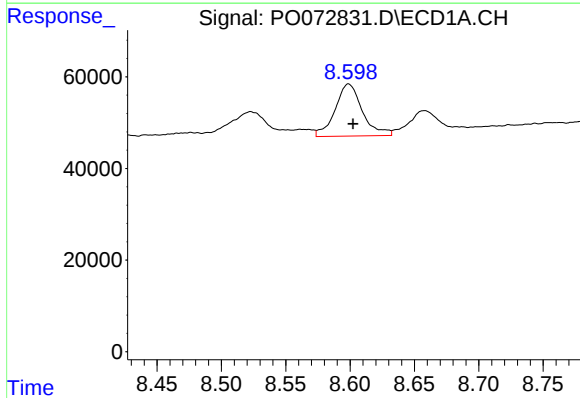
R.T.: 8.232 min
Delta R.T.: -0.003 min
Response: 143927
Conc: 63.32 ng/ml

Instrument :
ECD_O
ClientSampleId :



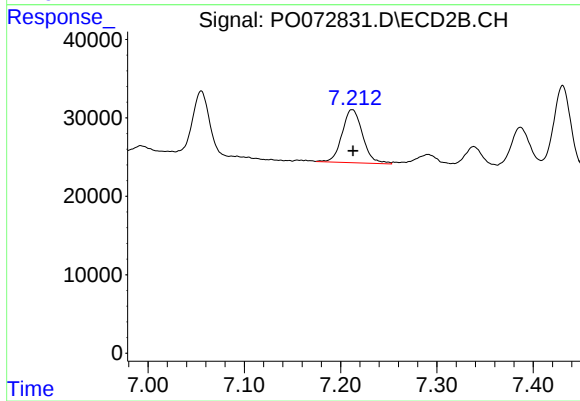
#32 AR-1260-2

R.T.: 7.055 min
Delta R.T.: -0.003 min
Response: 105501
Conc: 42.11 ng/ml



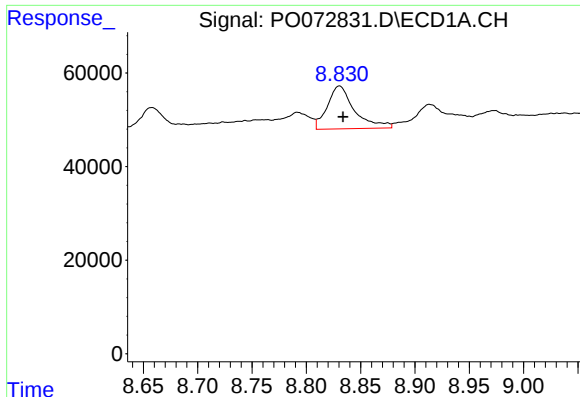
#33 AR-1260-3

R.T.: 8.599 min
Delta R.T.: -0.003 min
Response: 167197
Conc: 97.51 ng/ml



#33 AR-1260-3

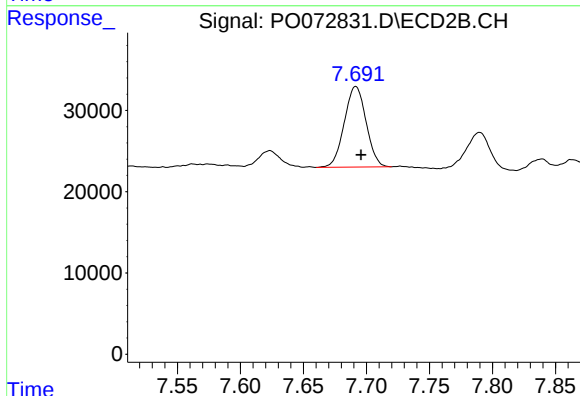
R.T.: 7.212 min
Delta R.T.: 0.000 min
Response: 99530
Conc: 45.16 ng/ml



#34 AR-1260-4

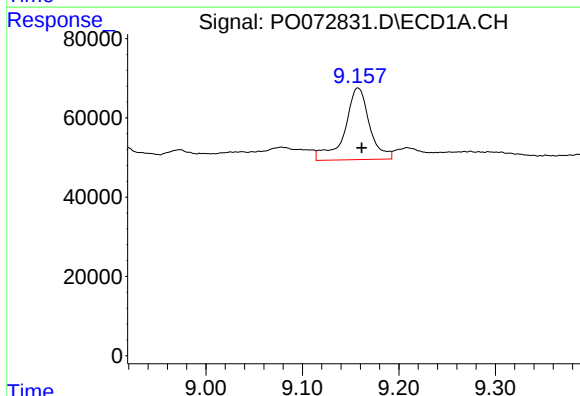
R.T.: 8.831 min
Delta R.T.: -0.003 min
Response: 159531
Conc: 79.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



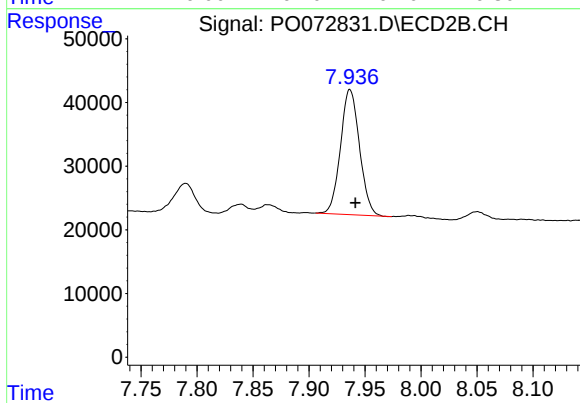
#34 AR-1260-4

R.T.: 7.692 min
Delta R.T.: -0.004 min
Response: 119513
Conc: 64.94 ng/ml



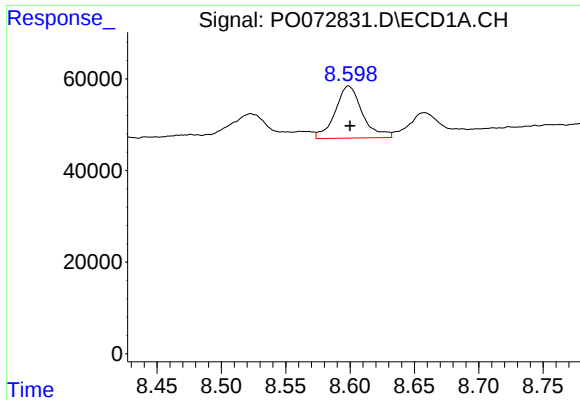
#35 AR-1260-5

R.T.: 9.158 min
Delta R.T.: -0.004 min
Response: 322723
Conc: 79.56 ng/ml



#35 AR-1260-5

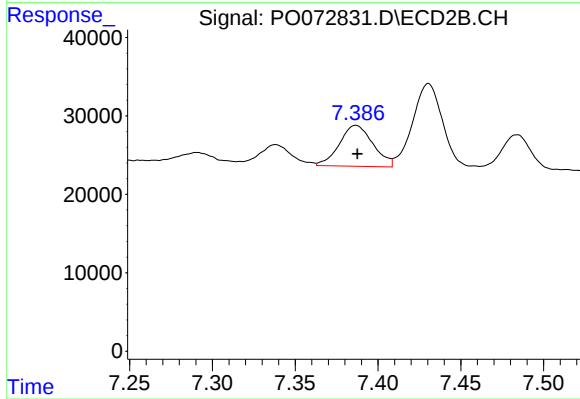
R.T.: 7.936 min
Delta R.T.: -0.005 min
Response: 232213
Conc: 52.83 ng/ml



#36 AR-1262-1

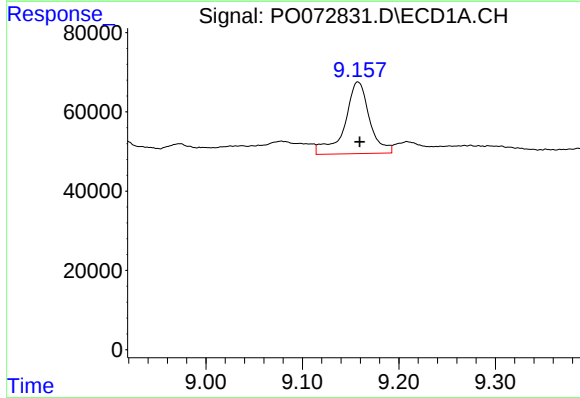
R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 167197
Conc: 69.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



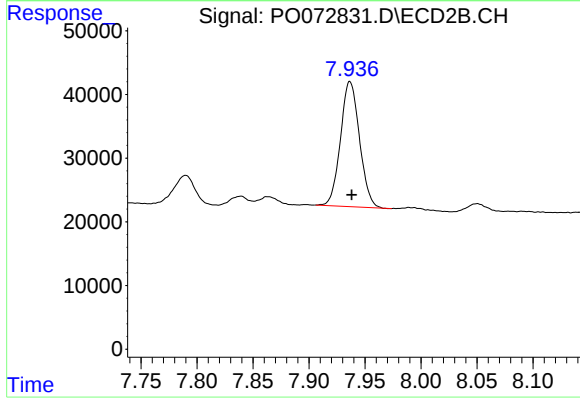
#36 AR-1262-1

R.T.: 7.387 min
Delta R.T.: 0.000 min
Response: 73530
Conc: 53.03 ng/ml



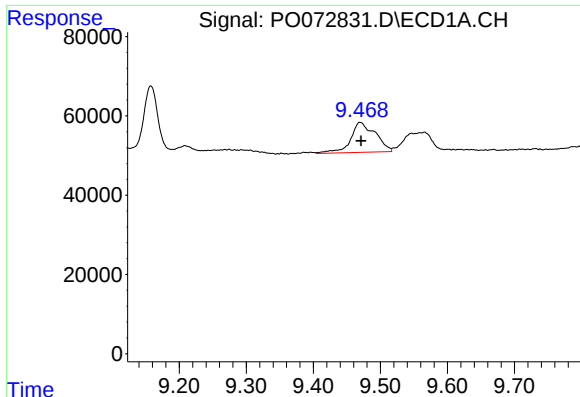
#37 AR-1262-2

R.T.: 9.158 min
Delta R.T.: -0.002 min
Response: 322723
Conc: 72.95 ng/ml



#37 AR-1262-2

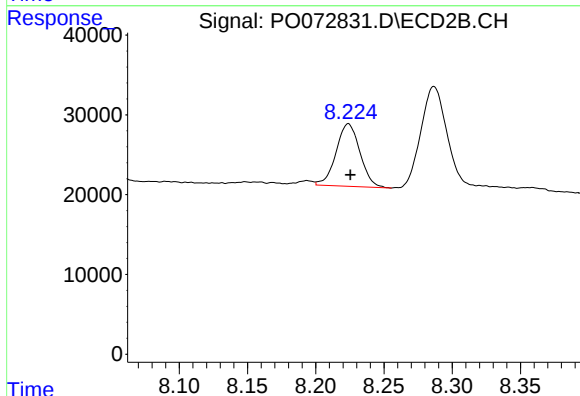
R.T.: 7.936 min
Delta R.T.: -0.002 min
Response: 232213
Conc: 50.90 ng/ml



#38 AR-1262-3

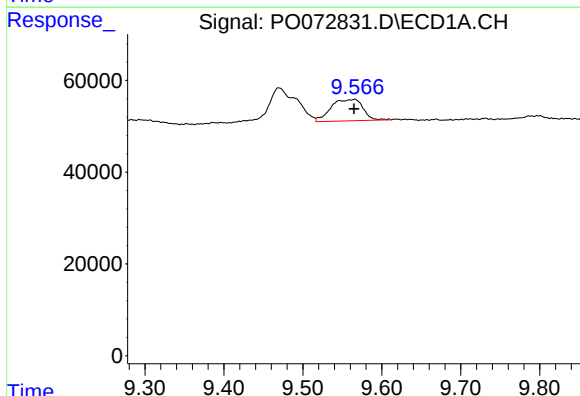
R.T.: 9.470 min
Delta R.T.: -0.001 min
Response: 193730
Conc: 60.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



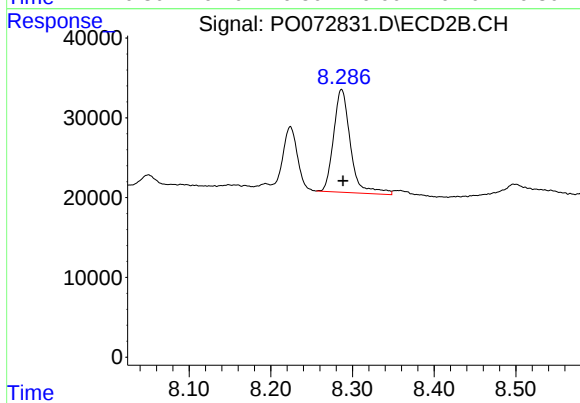
#38 AR-1262-3

R.T.: 8.224 min
Delta R.T.: -0.001 min
Response: 95519
Conc: 52.20 ng/ml



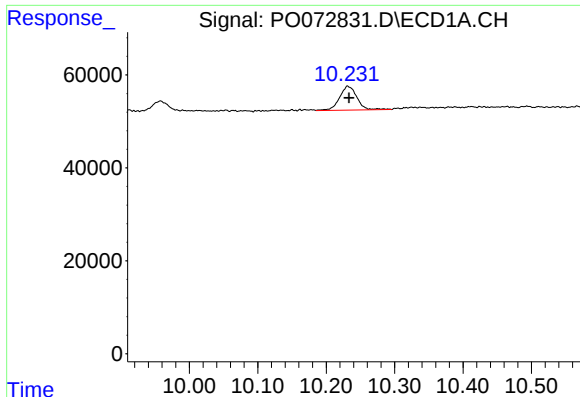
#39 AR-1262-4

R.T.: 9.566 min
Delta R.T.: 0.000 min
Response: 131678
Conc: 54.90 ng/ml



#39 AR-1262-4

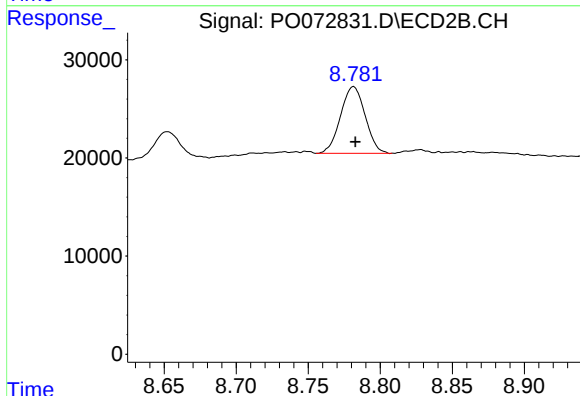
R.T.: 8.287 min
Delta R.T.: -0.002 min
Response: 185476
Conc: 55.71 ng/ml



#40 AR-1262-5

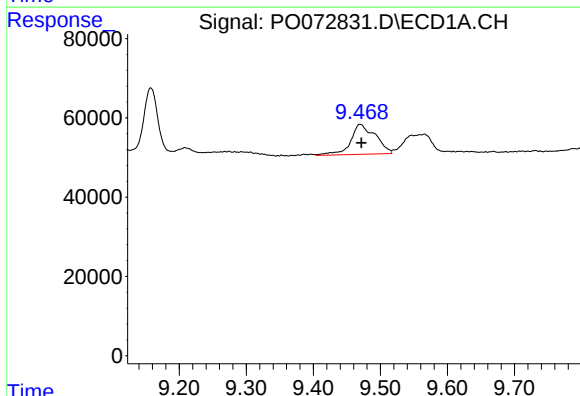
R.T.: 10.231 min
Delta R.T.: -0.002 min
Response: 91934
Conc: 54.75 ng/ml

Instrument :
ECD_O
ClientSampleId :



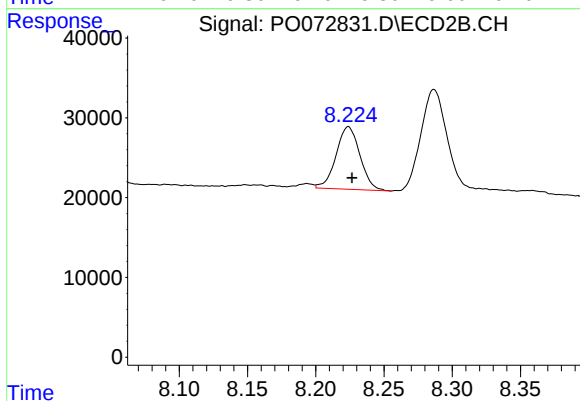
#40 AR-1262-5

R.T.: 8.781 min
Delta R.T.: -0.001 min
Response: 80916
Conc: 49.41 ng/ml



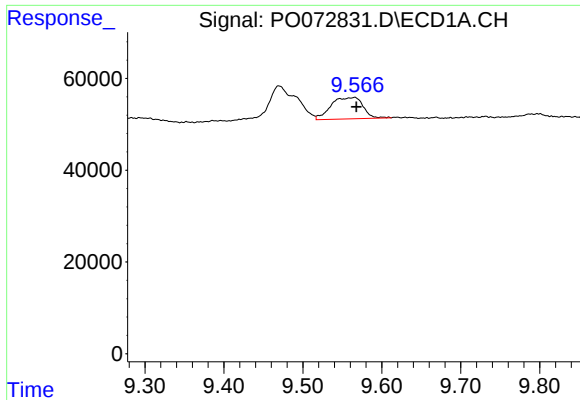
#41 AR-1268-1

R.T.: 9.470 min
Delta R.T.: -0.002 min
Response: 193730
Conc: 34.94 ng/ml



#41 AR-1268-1

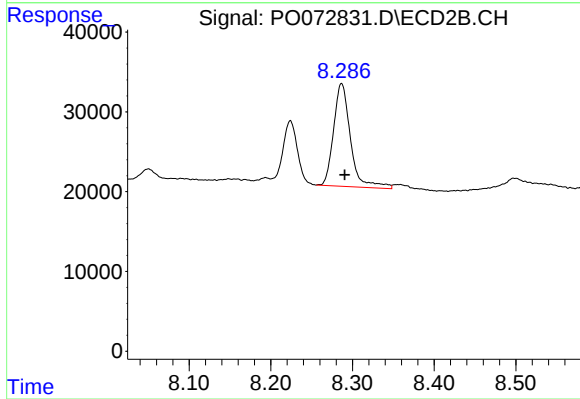
R.T.: 8.224 min
Delta R.T.: -0.003 min
Response: 95519
Conc: 18.33 ng/ml



#42 AR-1268-2

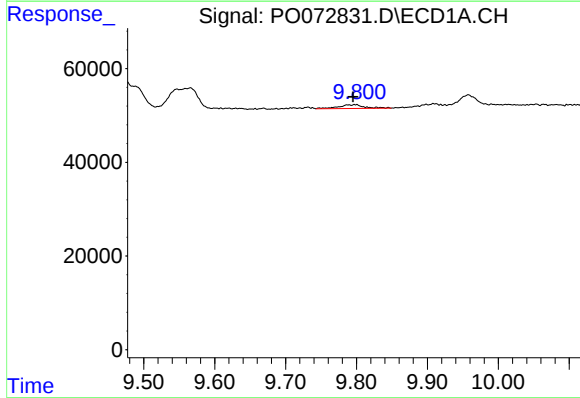
R.T.: 9.566 min
Delta R.T.: -0.002 min
Response: 131678
Conc: 26.01 ng/ml

Instrument :
ECD_O
ClientSampleId :



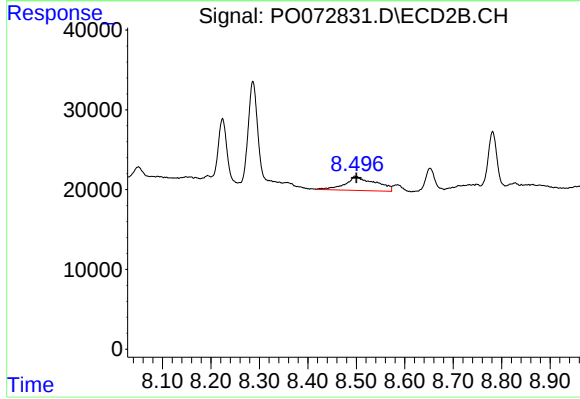
#42 AR-1268-2

R.T.: 8.287 min
Delta R.T.: -0.004 min
Response: 185476
Conc: 39.60 ng/ml



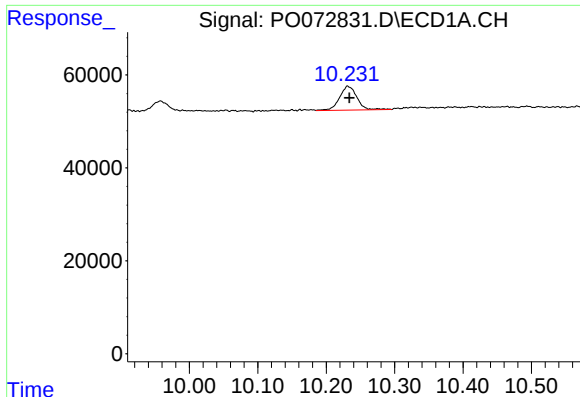
#43 AR-1268-3

R.T.: 9.798 min
Delta R.T.: 0.003 min
Response: 20039
Conc: 4.62 ng/ml



#43 AR-1268-3

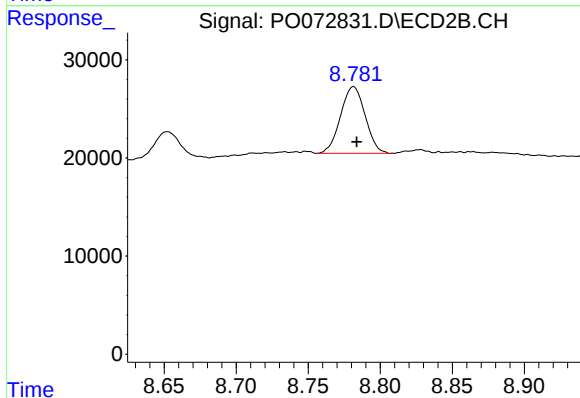
R.T.: 8.498 min
Delta R.T.: -0.003 min
Response: 75665
Conc: 17.98 ng/ml



#44 AR-1268-4

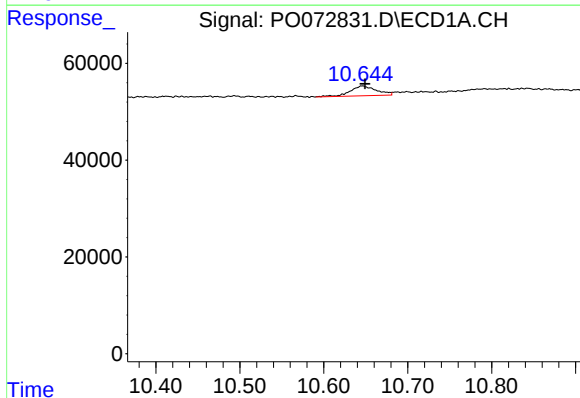
R.T.: 10.231 min
Delta R.T.: -0.002 min
Response: 91934
Conc: 48.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



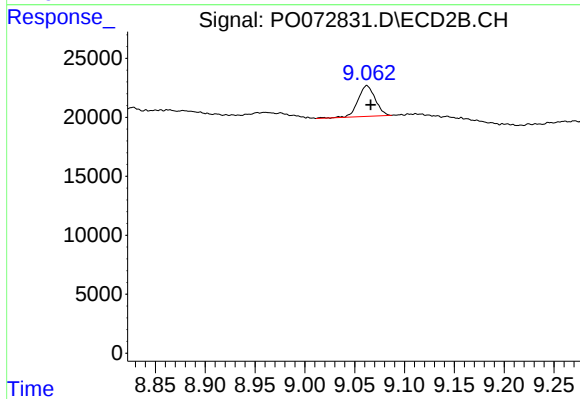
#44 AR-1268-4

R.T.: 8.781 min
Delta R.T.: -0.002 min
Response: 80916
Conc: 44.02 ng/ml



#45 AR-1268-5

R.T.: 10.646 min
Delta R.T.: -0.003 min
Response: 43637
Conc: 3.15 ng/ml



#45 AR-1268-5

R.T.: 9.062 min
Delta R.T.: -0.004 min
Response: 31479
Conc: 2.43 ng/ml