

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012121\
 Data File : P0075029.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 Jan 2021 10:35
 Operator : AJ/MA
 Sample : M1084-15DL 10X
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 21 14:28:16 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...	4.927	4.001	182309	105062	1.728	1.868
2)	SA Decachlor...	10.945	9.252	95844	64126	0.944	1.168
Target Compounds							
6)	L1 AR-1016-4	0.000	5.506	0	204729	N.D.	145.672 #
7)	L1 AR-1016-5	6.764	5.733	155239	95498	56.760	55.535
14)	L3 AR-1232-4	0.000	5.549	0	57358	N.D.	90.192 #
15)	L3 AR-1232-5	6.546	5.733	334971	95498	411.687	137.526 #
19)	L4 AR-1242-4	0.000	5.549	0	57358	N.D.	43.886 #
20)	L4 AR-1242-5	7.235	6.110	442609	965327	175.884	551.354 #
22)	L5 AR-1248-2	6.546	5.506	334971	204729	107.706	108.936
23)	L5 AR-1248-3	6.764	5.549	155239	57358	42.869	30.386 #
24)	L5 AR-1248-4	7.195	5.733	673899	95498	151.116	42.399 #
25)	L5 AR-1248-5	7.235	6.152	442609	157786	105.029	67.114 #
26)	L6 AR-1254-1	7.163	6.110	1288775	965327	293.027	267.255
27)	L6 AR-1254-2	7.393	6.268	2692391	1230278	395.314	394.758
28)	L6 AR-1254-3	7.777	6.684	3492820	2267121	497.955	462.308
29)	L6 AR-1254-4	8.074	6.922	3423520	1686187	564.502	486.244
30)	L6 AR-1254-5	8.503	7.348	5035828	3903503	866.910	862.473
31)	L7 AR-1260-1	7.943	6.821	1905194	1262842	381.899	395.840
32)	L7 AR-1260-2	8.210	7.017	3144356	1427662	462.262	335.837 #
33)	L7 AR-1260-3	8.566	7.167	662958	1151581	115.665	319.576 #
34)	L7 AR-1260-4	8.801	7.648	1888511	225188	345.166	71.915 #
35)	L7 AR-1260-5	9.134	7.895	879205	453827	70.365	57.095
36)	L8 AR-1262-1	8.566	7.348	662958	3903503	74.455	1534.047 #
37)	L8 AR-1262-2	9.134	7.895	879205	453827	57.426	49.359
38)	L8 AR-1262-3	9.467f	8.181	644506	23441	64.349	5.928 #
39)	L8 AR-1262-4	9.516f	8.239	164927	488748	22.146	73.771 #
40)	L8 AR-1262-5	0.000	8.737	0	38643	N.D.	12.516 #
41)	L9 AR-1268-1	9.467f	8.181	644506	23441	34.496	2.094 #
42)	L9 AR-1268-2	9.516f	8.239	164927	488748	10.337	51.086 #
44)	L9 AR-1268-4	0.000	8.737	0	38643	N.D.	11.139 #

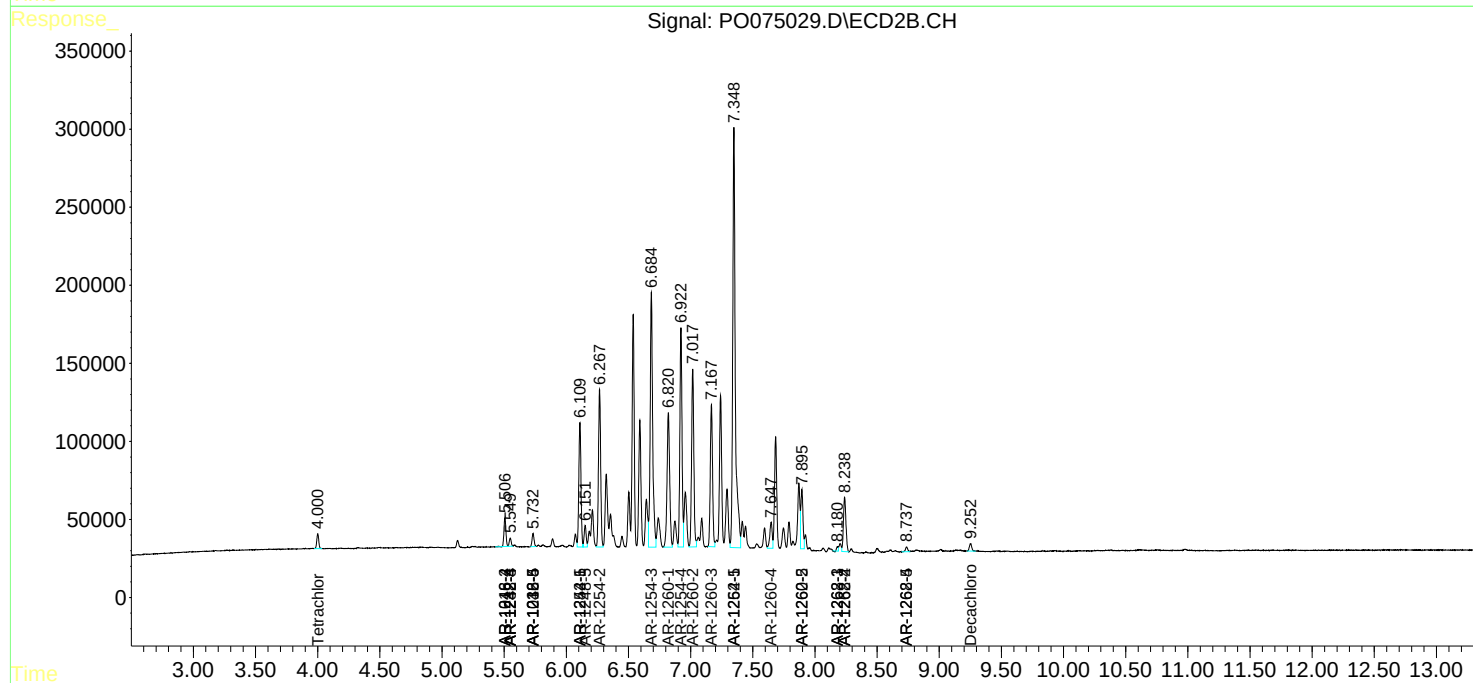
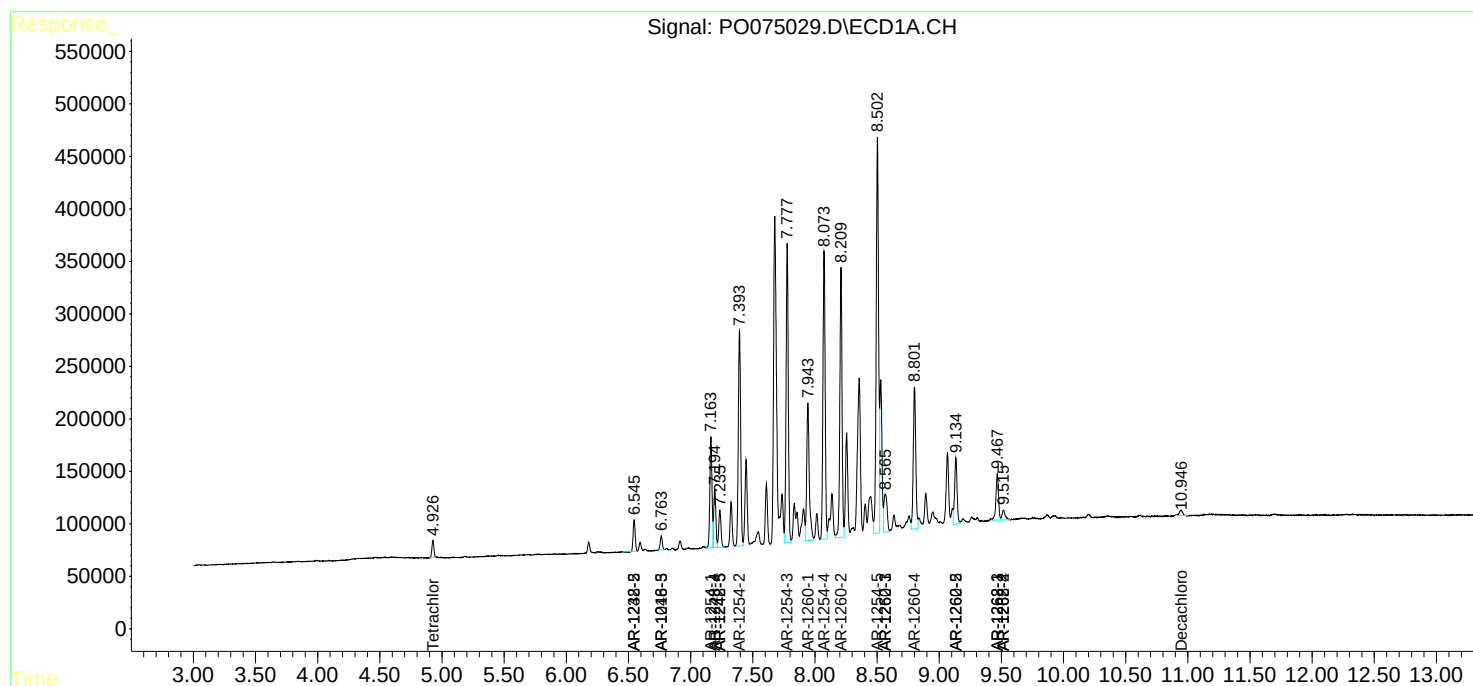
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

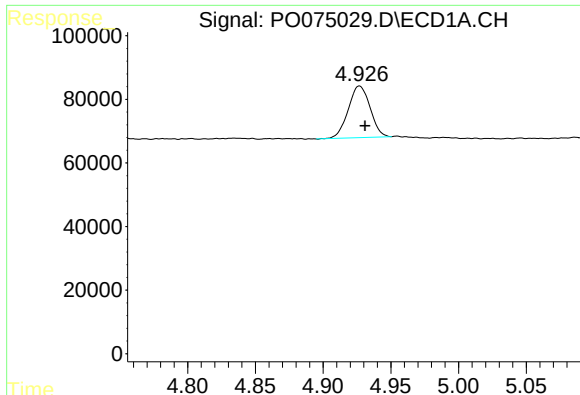
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0012121\
Data File : P0075029.D
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

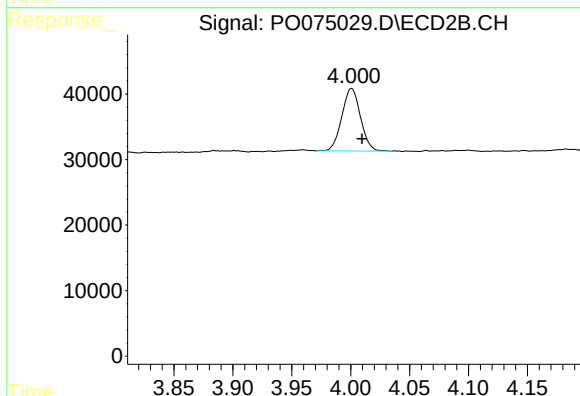




#1 Tetrachloro-m-xylene

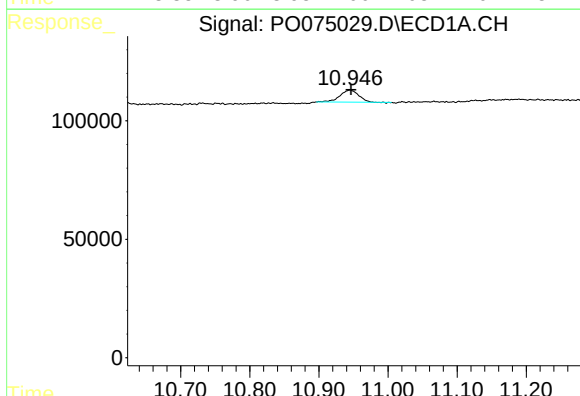
R.T.: 4.927 min
Delta R.T.: -0.004 min
Response: 182309
Conc: 1.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



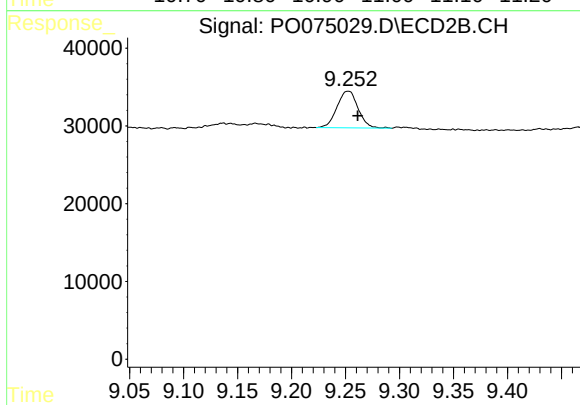
#1 Tetrachloro-m-xylene

R.T.: 4.001 min
Delta R.T.: -0.009 min
Response: 105062
Conc: 1.87 ng/ml



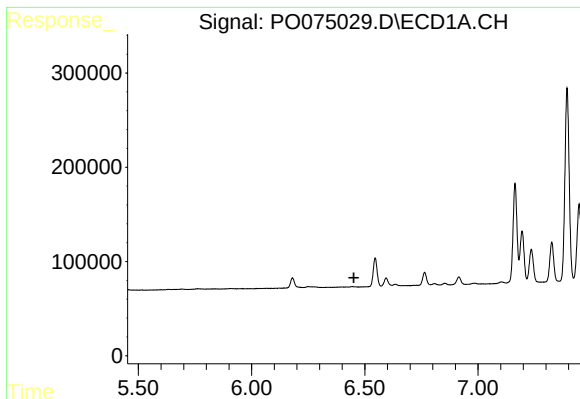
#2 Decachlorobiphenyl

R.T.: 10.945 min
Delta R.T.: 0.000 min
Response: 95844
Conc: 0.94 ng/ml



#2 Decachlorobiphenyl

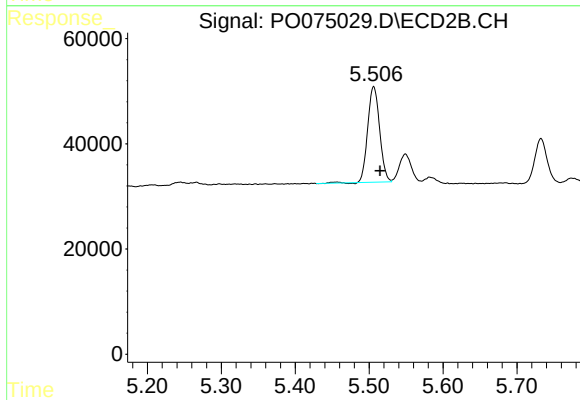
R.T.: 9.252 min
Delta R.T.: -0.009 min
Response: 64126
Conc: 1.17 ng/ml



#6 AR-1016-4

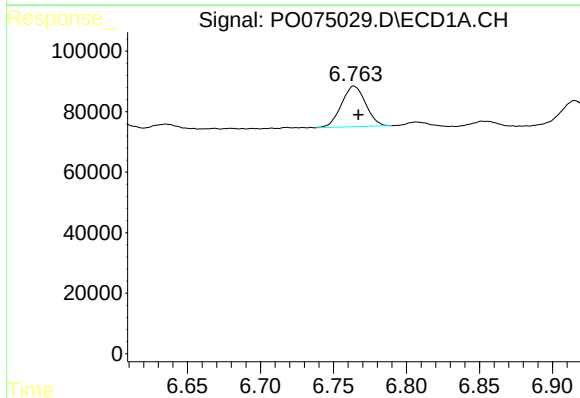
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



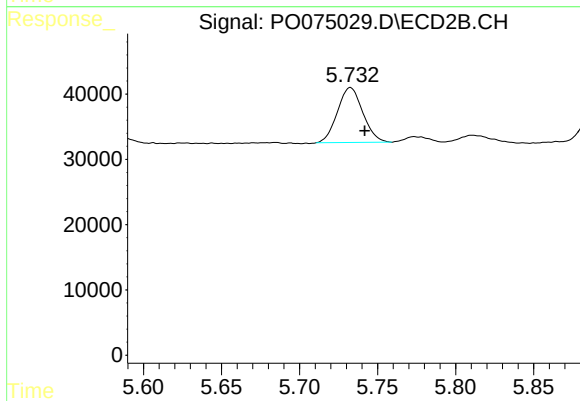
#6 AR-1016-4

R.T.: 5.506 min
Delta R.T.: -0.009 min
Response: 204729
Conc: 145.67 ng/ml



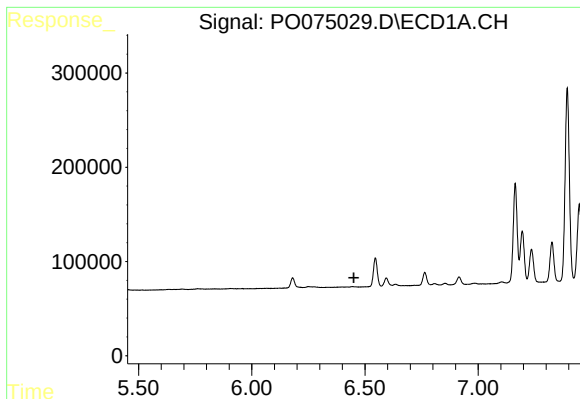
#7 AR-1016-5

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 155239
Conc: 56.76 ng/ml



#7 AR-1016-5

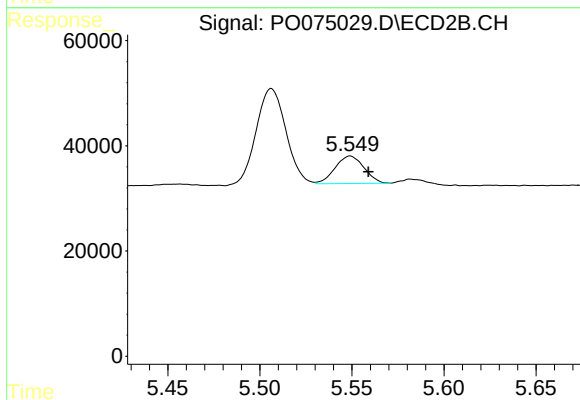
R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 95498
Conc: 55.54 ng/ml



#14 AR-1232-4

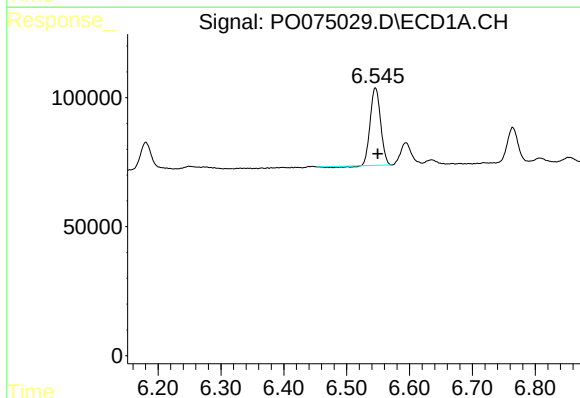
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



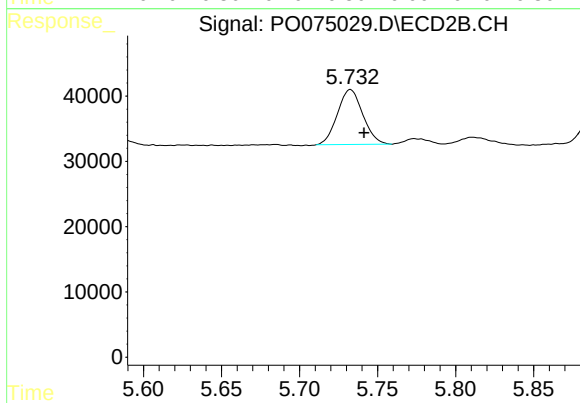
#14 AR-1232-4

R.T.: 5.549 min
Delta R.T.: -0.010 min
Response: 57358
Conc: 90.19 ng/ml



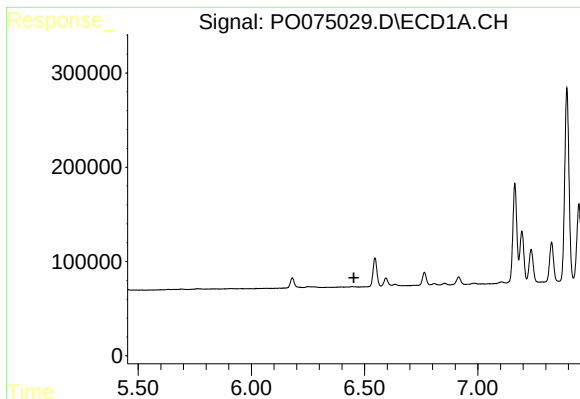
#15 AR-1232-5

R.T.: 6.546 min
Delta R.T.: -0.004 min
Response: 334971
Conc: 411.69 ng/ml



#15 AR-1232-5

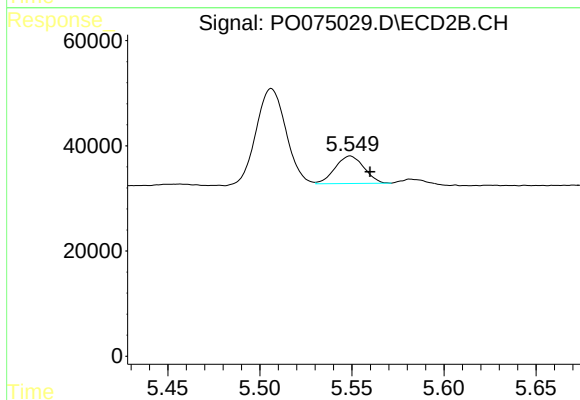
R.T.: 5.733 min
Delta R.T.: -0.009 min
Response: 95498
Conc: 137.53 ng/ml



#19 AR-1242-4

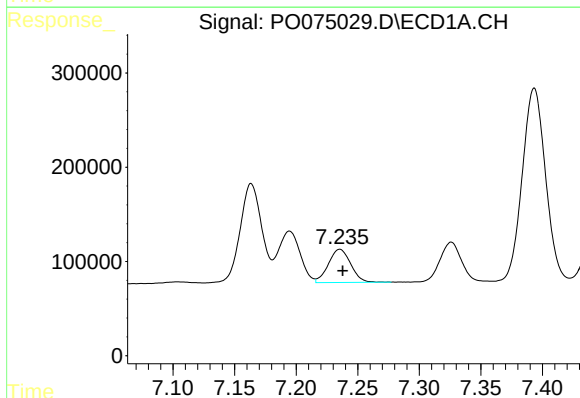
R.T.: 0.000 min
Exp R.T.: 6.453 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



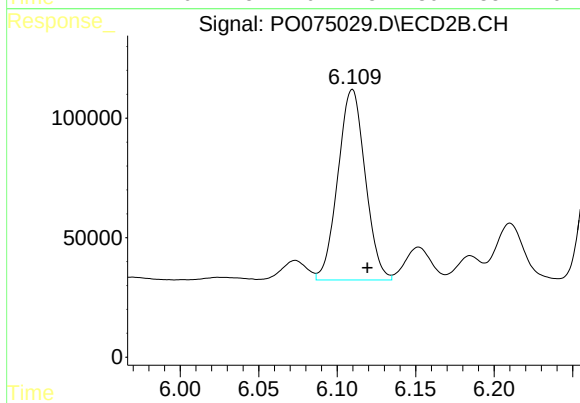
#19 AR-1242-4

R.T.: 5.549 min
Delta R.T.: -0.011 min
Response: 57358
Conc: 43.89 ng/ml



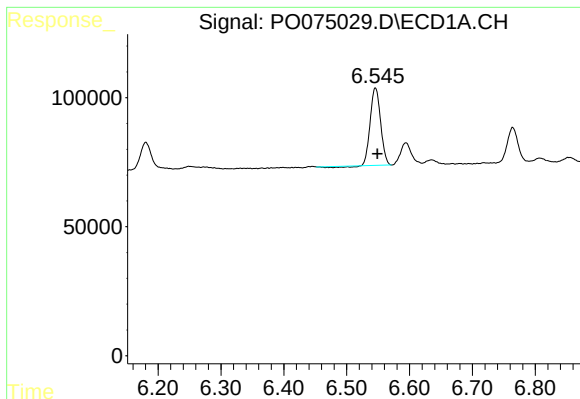
#20 AR-1242-5

R.T.: 7.235 min
Delta R.T.: -0.002 min
Response: 442609
Conc: 175.88 ng/ml



#20 AR-1242-5

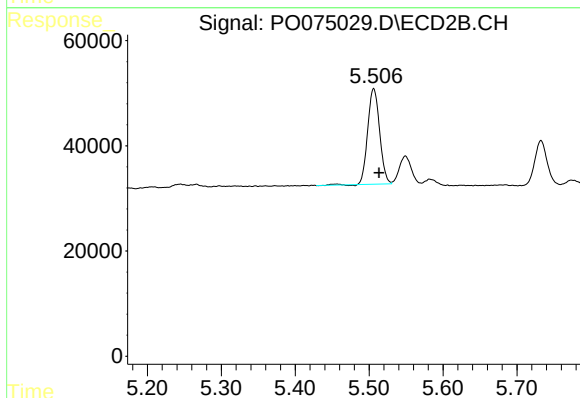
R.T.: 6.110 min
Delta R.T.: -0.010 min
Response: 965327
Conc: 551.35 ng/ml



#22 AR-1248-2

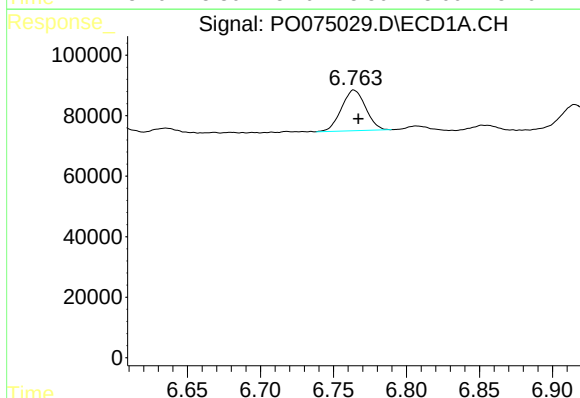
R.T.: 6.546 min
Delta R.T.: -0.003 min
Response: 334971
Conc: 107.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



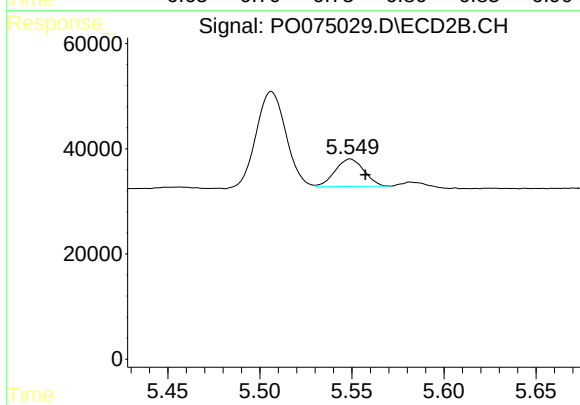
#22 AR-1248-2

R.T.: 5.506 min
Delta R.T.: -0.007 min
Response: 204729
Conc: 108.94 ng/ml



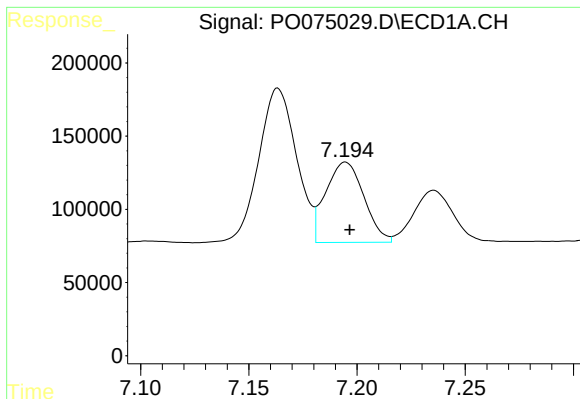
#23 AR-1248-3

R.T.: 6.764 min
Delta R.T.: -0.003 min
Response: 155239
Conc: 42.87 ng/ml



#23 AR-1248-3

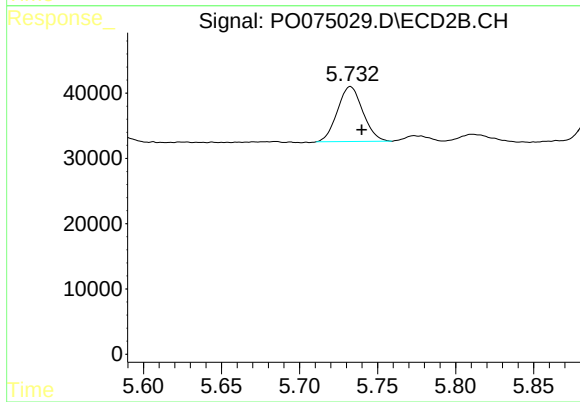
R.T.: 5.549 min
Delta R.T.: -0.008 min
Response: 57358
Conc: 30.39 ng/ml



#24 AR-1248-4

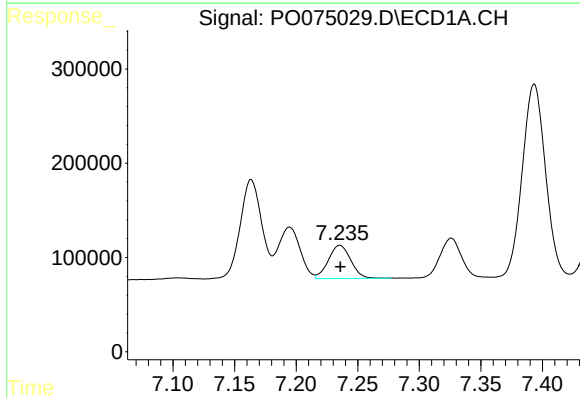
R.T.: 7.195 min
Delta R.T.: -0.002 min
Response: 673899
Conc: 151.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



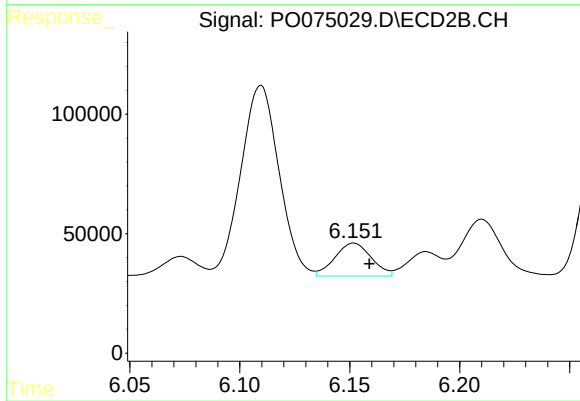
#24 AR-1248-4

R.T.: 5.733 min
Delta R.T.: -0.007 min
Response: 95498
Conc: 42.40 ng/ml



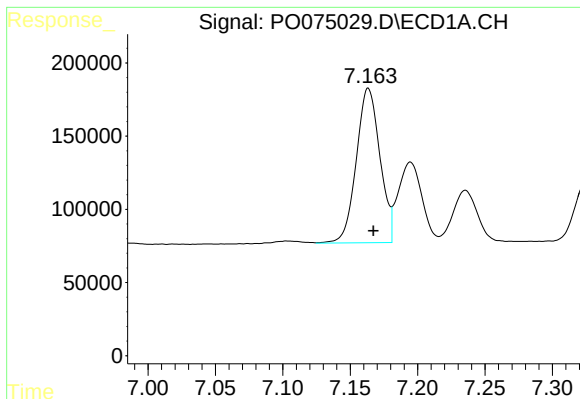
#25 AR-1248-5

R.T.: 7.235 min
Delta R.T.: 0.000 min
Response: 442609
Conc: 105.03 ng/ml



#25 AR-1248-5

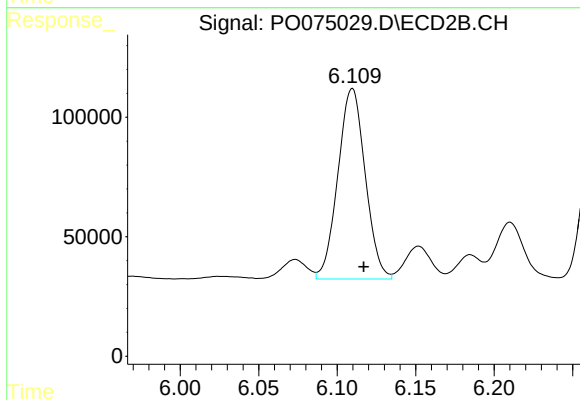
R.T.: 6.152 min
Delta R.T.: -0.007 min
Response: 157786
Conc: 67.11 ng/ml



#26 AR-1254-1

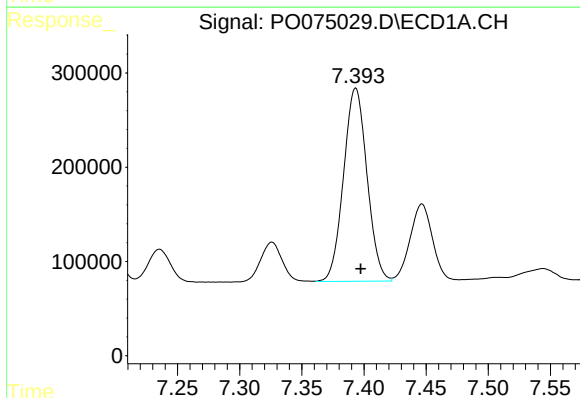
R.T.: 7.163 min
Delta R.T.: -0.004 min
Response: 1288775
Conc: 293.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



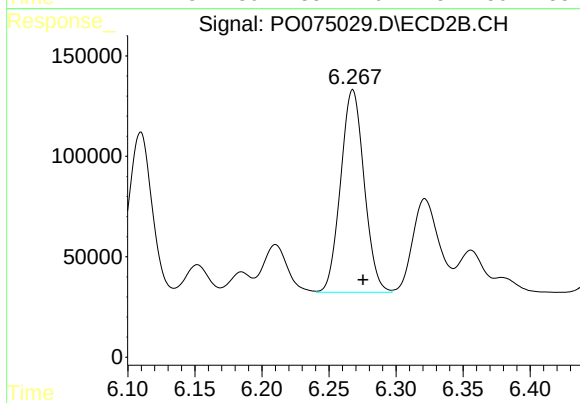
#26 AR-1254-1

R.T.: 6.110 min
Delta R.T.: -0.007 min
Response: 965327
Conc: 267.26 ng/ml



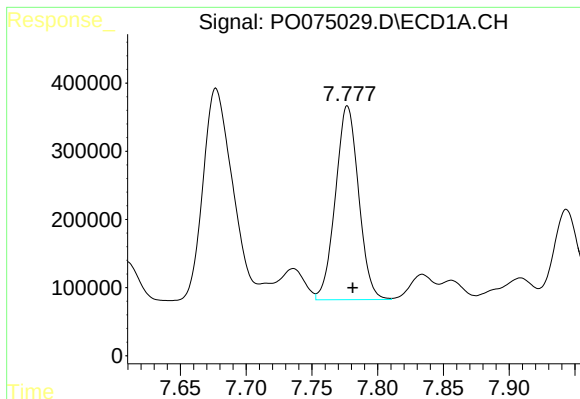
#27 AR-1254-2

R.T.: 7.393 min
Delta R.T.: -0.004 min
Response: 2692391
Conc: 395.31 ng/ml



#27 AR-1254-2

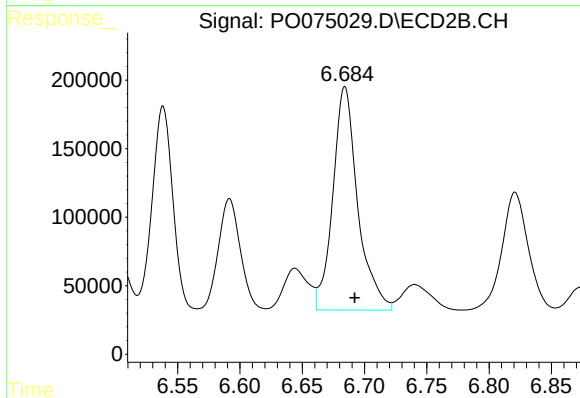
R.T.: 6.268 min
Delta R.T.: -0.008 min
Response: 1230278
Conc: 394.76 ng/ml



#28 AR-1254-3

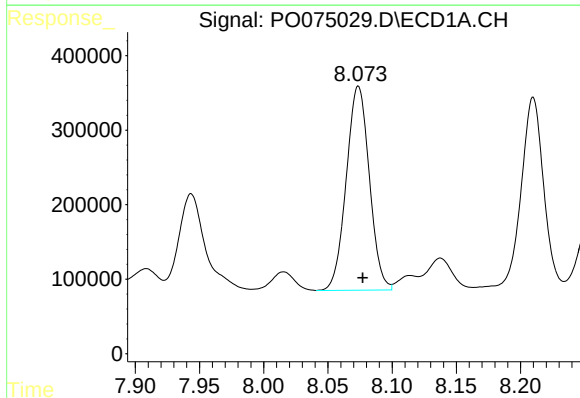
R.T.: 7.777 min
Delta R.T.: -0.004 min
Response: 3492820
Conc: 497.95 ng/ml

Instrument :
ECD_O
ClientSampleId :



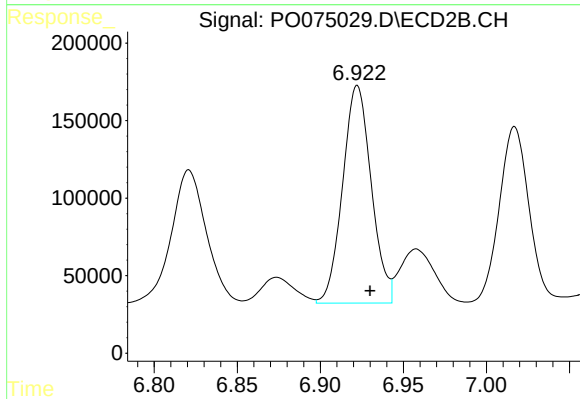
#28 AR-1254-3

R.T.: 6.684 min
Delta R.T.: -0.008 min
Response: 2267121
Conc: 462.31 ng/ml



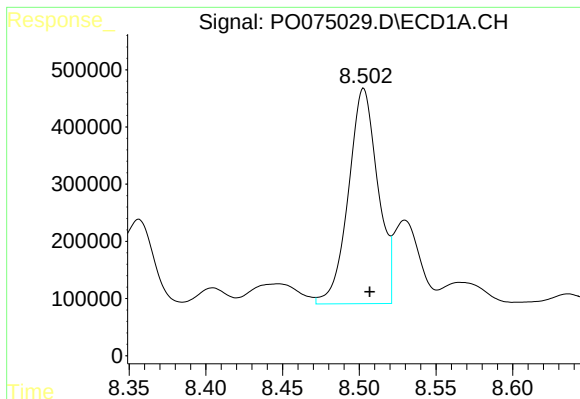
#29 AR-1254-4

R.T.: 8.074 min
Delta R.T.: -0.003 min
Response: 3423520
Conc: 564.50 ng/ml



#29 AR-1254-4

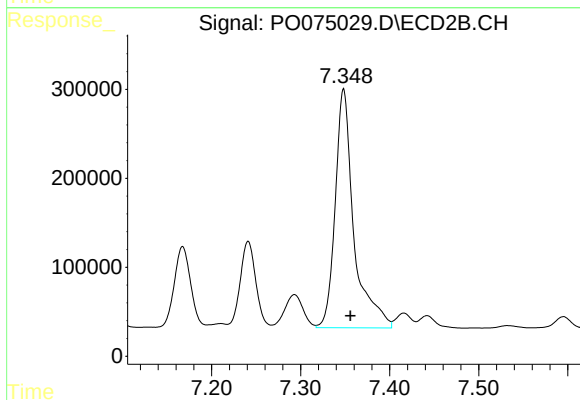
R.T.: 6.922 min
Delta R.T.: -0.008 min
Response: 1686187
Conc: 486.24 ng/ml



#30 AR-1254-5

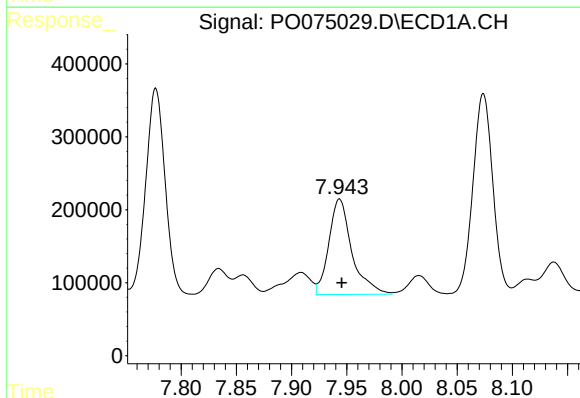
R.T.: 8.503 min
Delta R.T.: -0.004 min
Response: 5035828
Conc: 866.91 ng/ml

Instrument :
ECD_O
ClientSampleId :



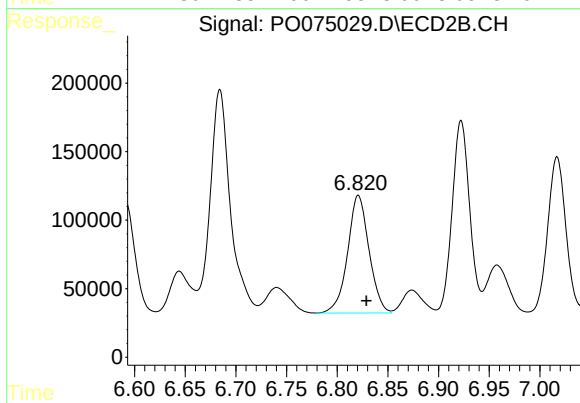
#30 AR-1254-5

R.T.: 7.348 min
Delta R.T.: -0.008 min
Response: 3903503
Conc: 862.47 ng/ml



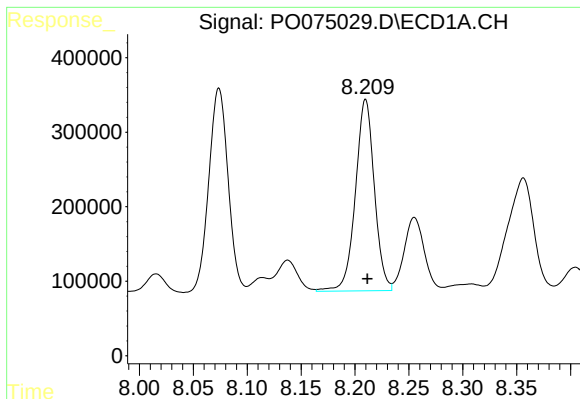
#31 AR-1260-1

R.T.: 7.943 min
Delta R.T.: -0.002 min
Response: 1905194
Conc: 381.90 ng/ml



#31 AR-1260-1

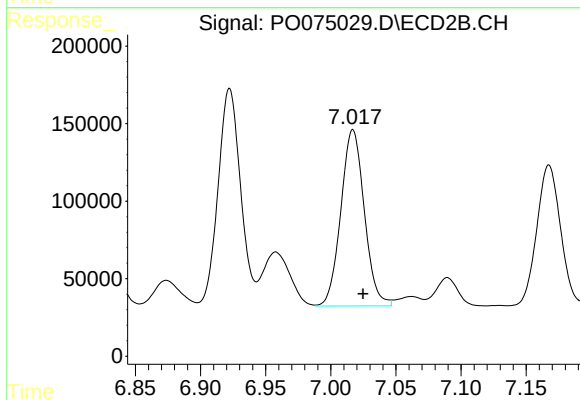
R.T.: 6.821 min
Delta R.T.: -0.008 min
Response: 1262842
Conc: 395.84 ng/ml



#32 AR-1260-2

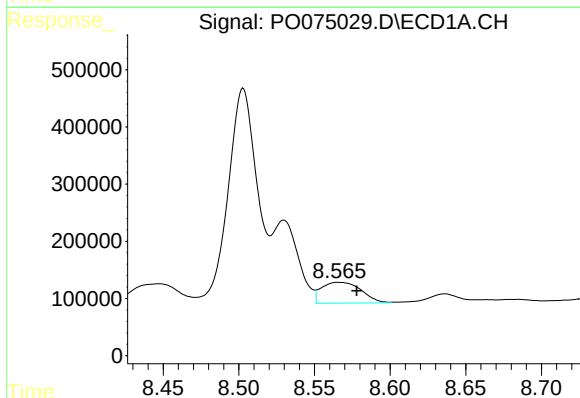
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 3144356
Conc: 462.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



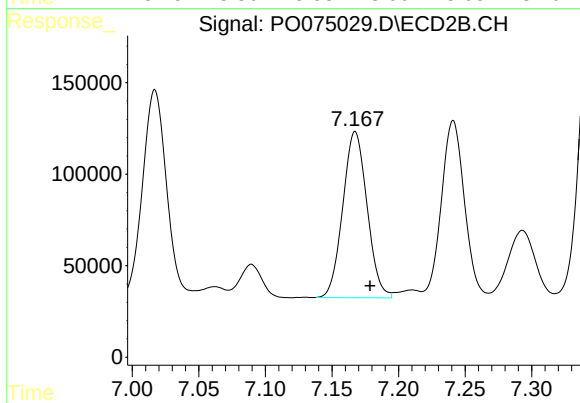
#32 AR-1260-2

R.T.: 7.017 min
Delta R.T.: -0.008 min
Response: 1427662
Conc: 335.84 ng/ml



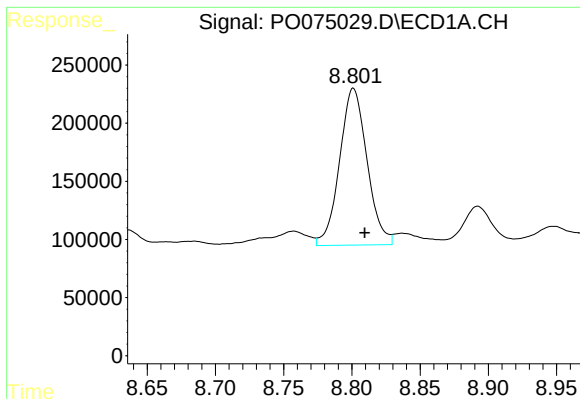
#33 AR-1260-3

R.T.: 8.566 min
Delta R.T.: -0.012 min
Response: 662958
Conc: 115.66 ng/ml



#33 AR-1260-3

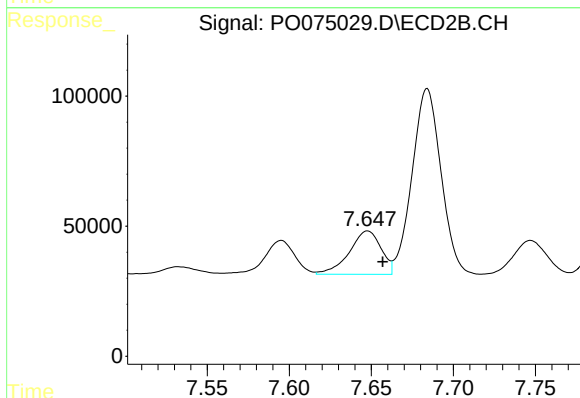
R.T.: 7.167 min
Delta R.T.: -0.011 min
Response: 1151581
Conc: 319.58 ng/ml



#34 AR-1260-4

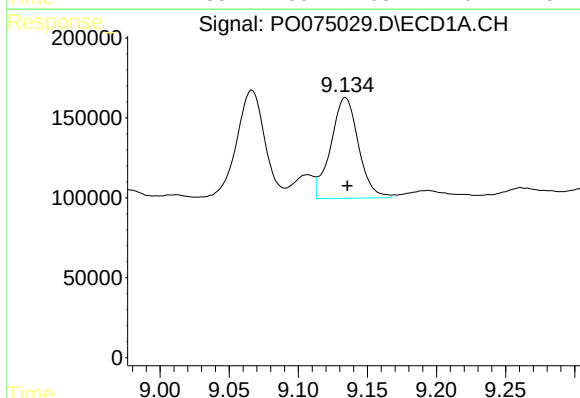
R.T.: 8.801 min
Delta R.T.: -0.008 min
Response: 1888511
Conc: 345.17 ng/ml

Instrument :
ECD_O
ClientSampleId :



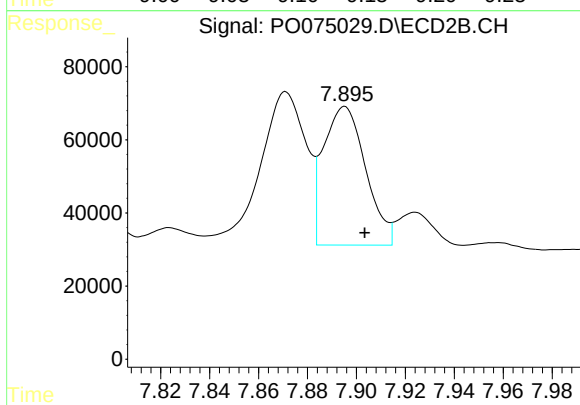
#34 AR-1260-4

R.T.: 7.648 min
Delta R.T.: -0.009 min
Response: 225188
Conc: 71.91 ng/ml



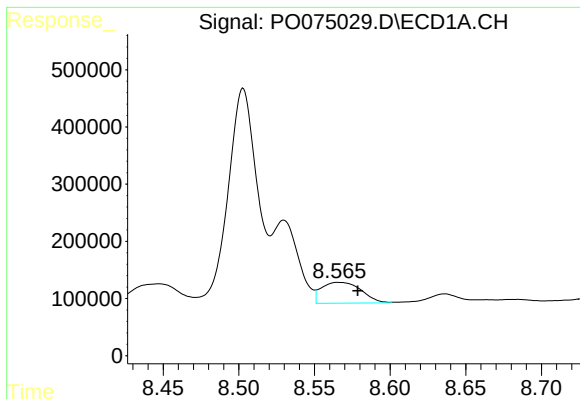
#35 AR-1260-5

R.T.: 9.134 min
Delta R.T.: -0.001 min
Response: 879205
Conc: 70.36 ng/ml



#35 AR-1260-5

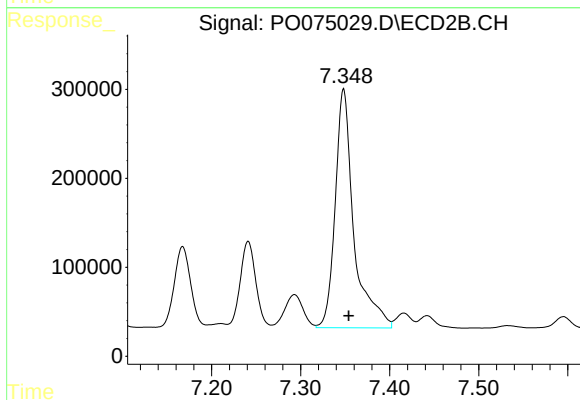
R.T.: 7.895 min
Delta R.T.: -0.008 min
Response: 453827
Conc: 57.09 ng/ml



#36 AR-1262-1

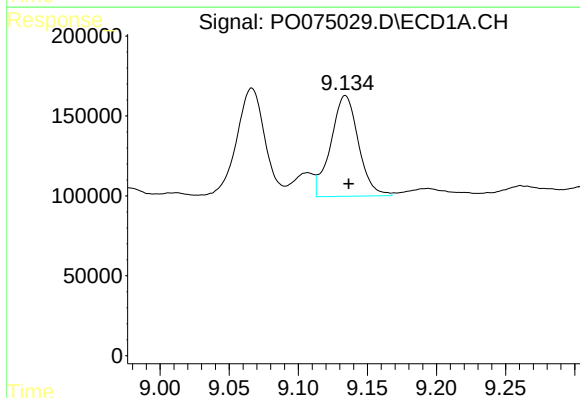
R.T.: 8.566 min
Delta R.T.: -0.012 min
Response: 662958
Conc: 74.45 ng/ml

Instrument :
ECD_O
ClientSampleId :



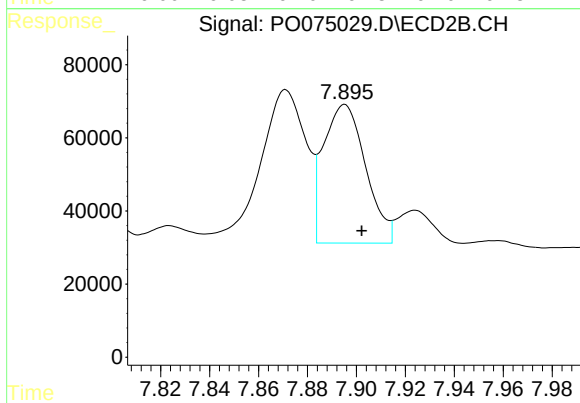
#36 AR-1262-1

R.T.: 7.348 min
Delta R.T.: -0.006 min
Response: 3903503
Conc: 1534.05 ng/ml



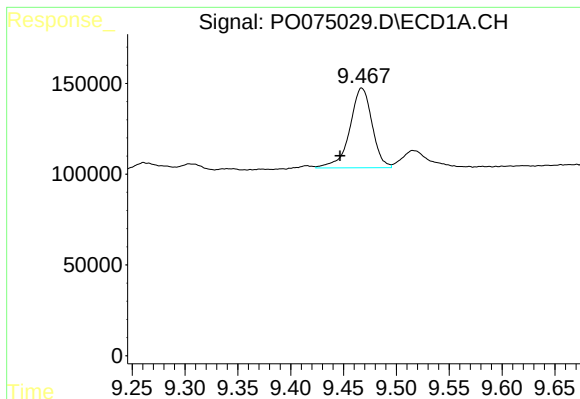
#37 AR-1262-2

R.T.: 9.134 min
Delta R.T.: -0.002 min
Response: 879205
Conc: 57.43 ng/ml



#37 AR-1262-2

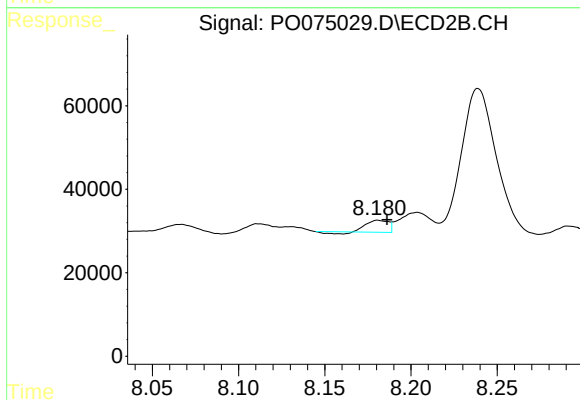
R.T.: 7.895 min
Delta R.T.: -0.007 min
Response: 453827
Conc: 49.36 ng/ml



#38 AR-1262-3

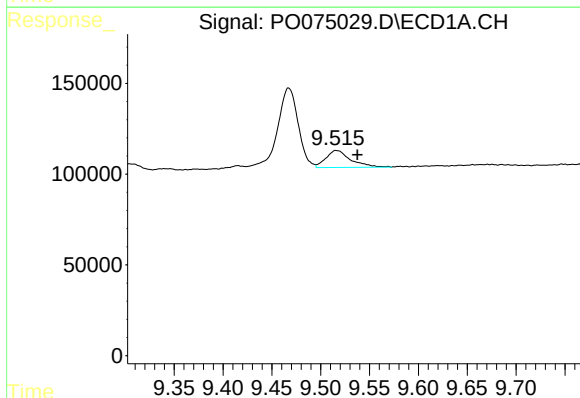
R.T.: 9.467 min
Delta R.T.: 0.020 min
Response: 644506
Conc: 64.35 ng/ml

Instrument :
ECD_O
ClientSampleId :



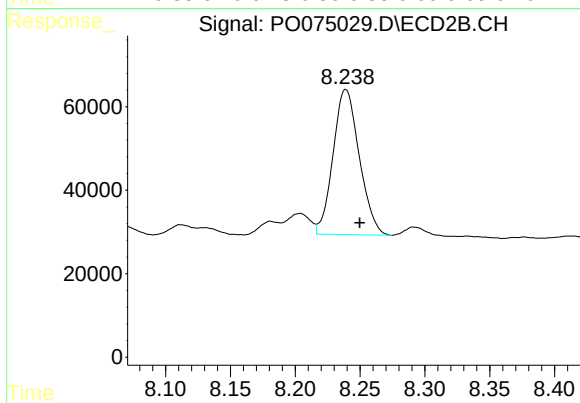
#38 AR-1262-3

R.T.: 8.181 min
Delta R.T.: -0.005 min
Response: 23441
Conc: 5.93 ng/ml



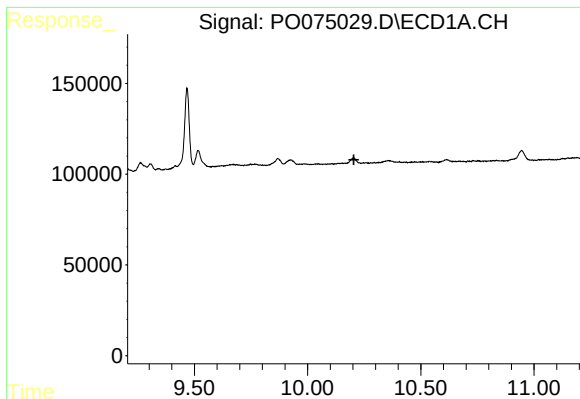
#39 AR-1262-4

R.T.: 9.516 min
Delta R.T.: -0.021 min
Response: 164927
Conc: 22.15 ng/ml



#39 AR-1262-4

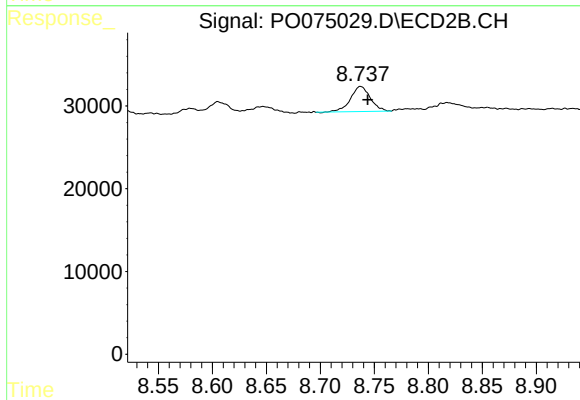
R.T.: 8.239 min
Delta R.T.: -0.011 min
Response: 488748
Conc: 73.77 ng/ml



#40 AR-1262-5

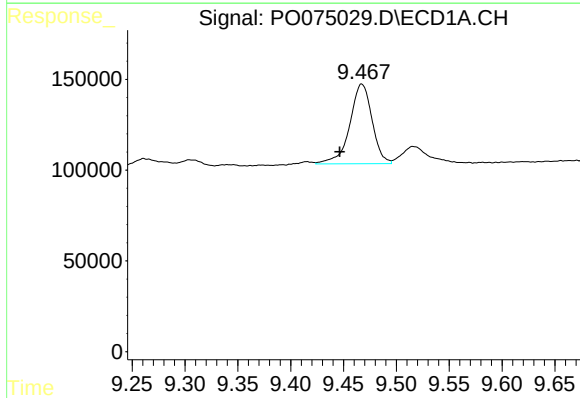
R.T.: 0.000 min
Exp R.T.: 10.204 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :



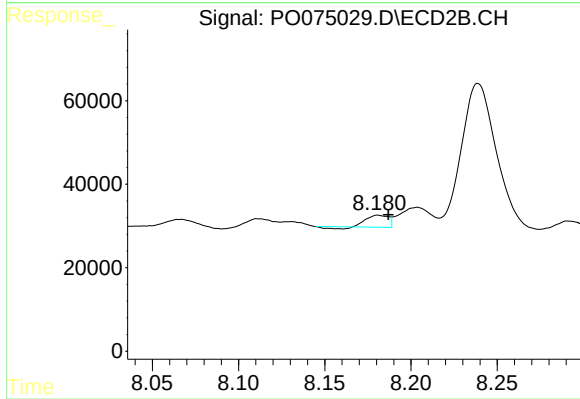
#40 AR-1262-5

R.T.: 8.737 min
Delta R.T.: -0.006 min
Response: 38643
Conc: 12.52 ng/ml



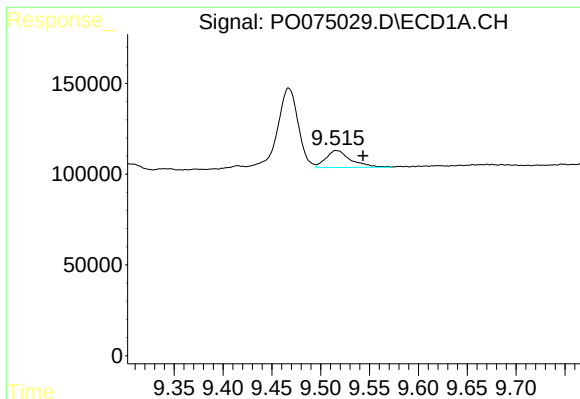
#41 AR-1268-1

R.T.: 9.467 min
Delta R.T.: 0.021 min
Response: 644506
Conc: 34.50 ng/ml



#41 AR-1268-1

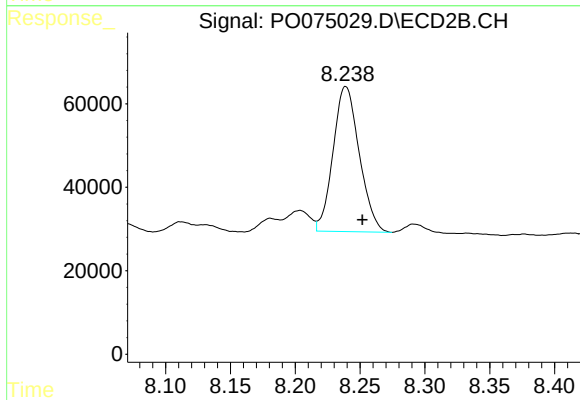
R.T.: 8.181 min
Delta R.T.: -0.006 min
Response: 23441
Conc: 2.09 ng/ml



#42 AR-1268-2

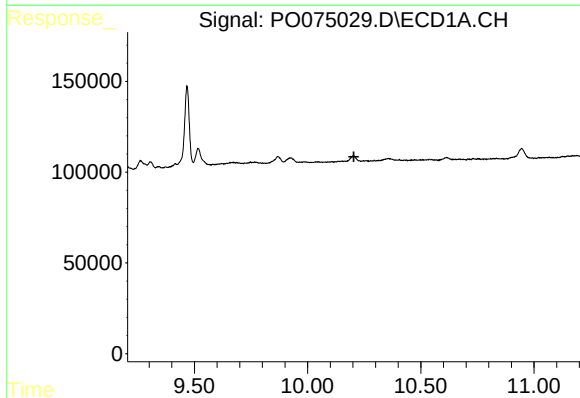
R.T.: 9.516 min
Delta R.T.: -0.027 min
Response: 164927
Conc: 10.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



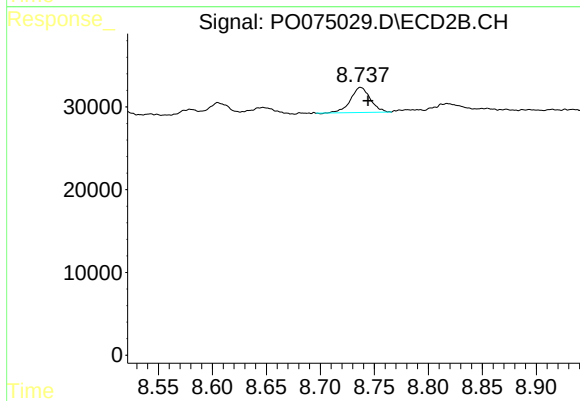
#42 AR-1268-2

R.T.: 8.239 min
Delta R.T.: -0.013 min
Response: 488748
Conc: 51.09 ng/ml



#44 AR-1268-4

R.T.: 0.000 min
Exp R.T. : 10.204 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 8.737 min
Delta R.T.: -0.007 min
Response: 38643
Conc: 11.14 ng/ml