

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092818\
 Data File : P0049492.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Sep 2018 17:42
 Operator : SM/SJ
 Sample : J5131-03
 Misc :
 ALS Vial : 73 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:01:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0092818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 29 00:05:46 2018
 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...	4.390	3.519	5808535	5523922	27.681	32.293
2)	SA Decachlor...	10.102	8.450	6995051	4292866	19.481	17.801
Target Compounds							
20)	L4 AR-1242-5	6.415	5.378	700786	272569	109.165	37.429 #
24)	L5 AR-1248-4	6.415	0.000	700786	0	64.876	N.D. #
25)	L5 AR-1248-5	6.415	5.378	700786	272569	68.537	28.059 #
26)	L6 AR-1254-1	6.415	5.378	700786	272569	61.244	16.297 #
27)	L6 AR-1254-2	6.633	5.524	352620	283844	19.341	19.358
28)	L6 AR-1254-3	7.003	5.938	356416	593944	17.146	23.933 #
30)	L6 AR-1254-5	7.706	6.563	1258866	1365249	73.473	59.491
31)	L7 AR-1260-1	7.165	6.052	938932	793799	55.510	52.731
32)	L7 AR-1260-2	7.422	6.238	990273	976426	47.682	50.229
33)	L7 AR-1260-3	7.780	6.390	693175	871545	42.874	49.666
34)	L7 AR-1260-4	8.006	6.858	658757	547208	40.069	39.251
35)	L7 AR-1260-5	8.323	7.098	2838109	1412731	78.073	39.819 #
36)	L8 AR-1262-1	7.780	6.601	693175	718488	37.689	33.287
37)	L8 AR-1262-2	8.323	7.098	2838109	1412731	85.769	37.234 #
38)	L8 AR-1262-3	8.648	7.380	1002214	225326	44.089	14.529 #
39)	L8 AR-1262-4	8.724	7.443	2101433	1010558	180.123	36.572 #
40)	L8 AR-1262-5	9.367	7.934	325320	303381	25.344	23.128
41)	L9 AR-1268-1	8.648	7.380	1002214	225326	21.975	4.620 #
42)	L9 AR-1268-2	8.724	7.443	2101433	1010558	48.772	22.649 #
43)	L9 AR-1268-3	8.879	0.000	5187782	0	136.704	N.D. #
44)	L9 AR-1268-4	9.367	7.934	325320	303381	20.568	18.710

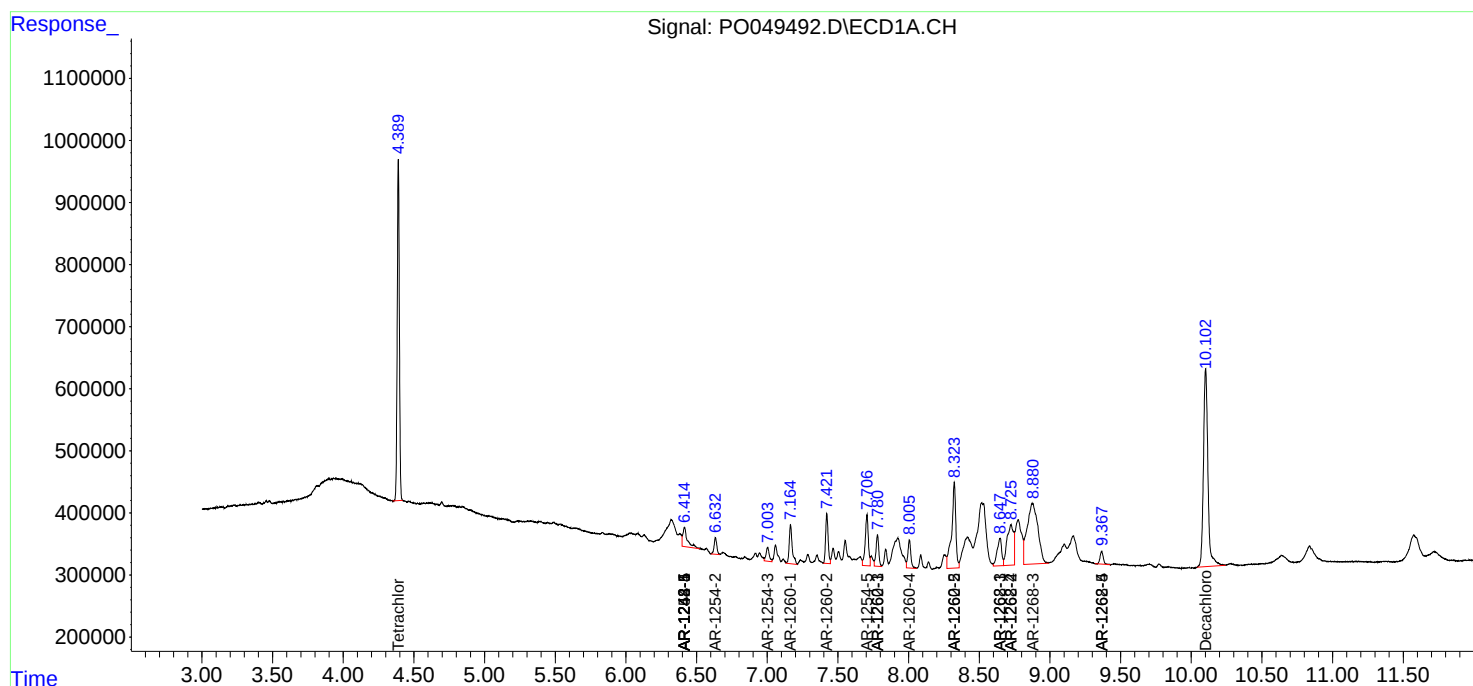
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

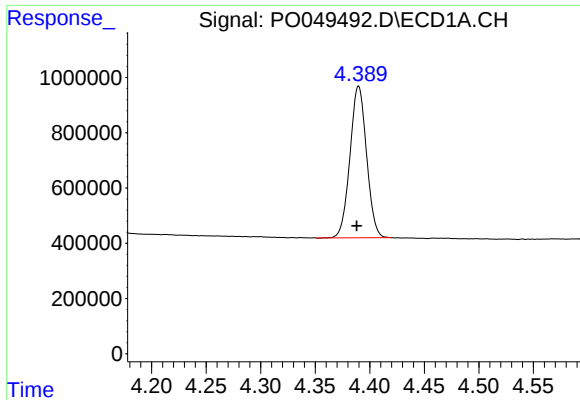
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092818\
Data File : PO049492.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Sep 2018 17:42
Operator : SM/SJ
Sample : J5131-03
Misc :
ALS Vial : 73 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 01 02:01:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO092818.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Sep 29 00:05:46 2018
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

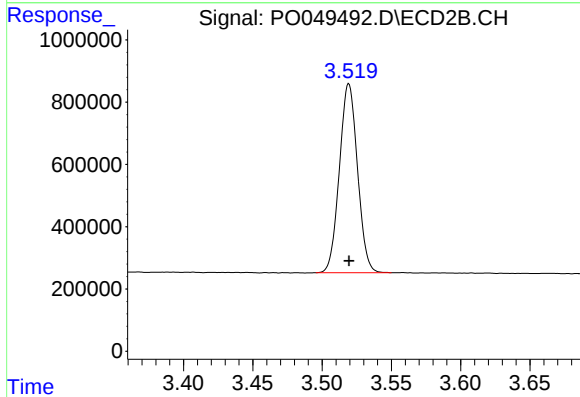




#1 Tetrachloro-m-xylene

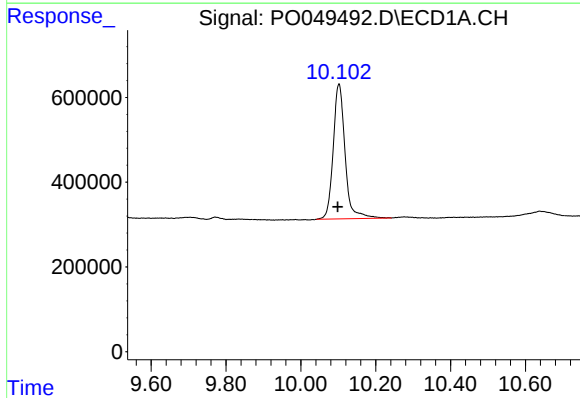
R.T.: 4.390 min
Delta R.T.: 0.002 min
Response: 5808535
Conc: 27.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



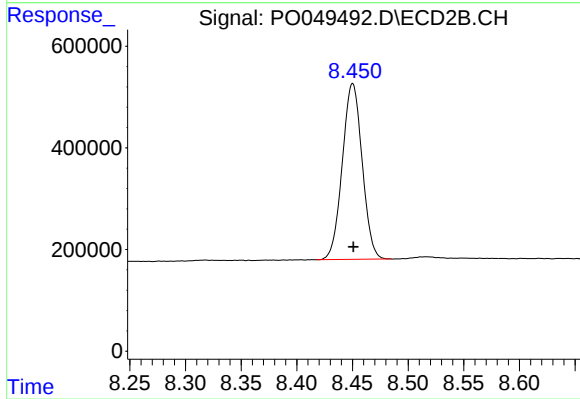
#1 Tetrachloro-m-xylene

R.T.: 3.519 min
Delta R.T.: 0.000 min
Response: 5523922
Conc: 32.29 ng/ml



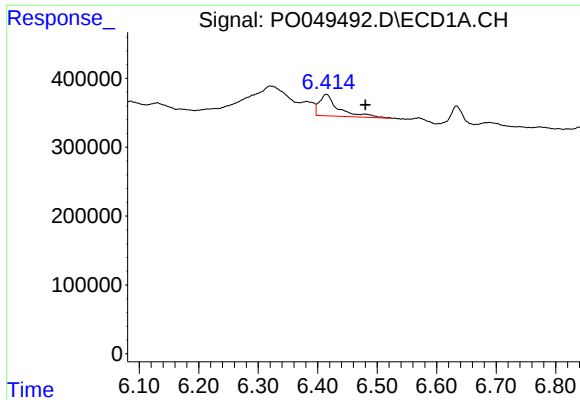
#2 Decachlorobiphenyl

R.T.: 10.102 min
Delta R.T.: 0.003 min
Response: 6995051
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

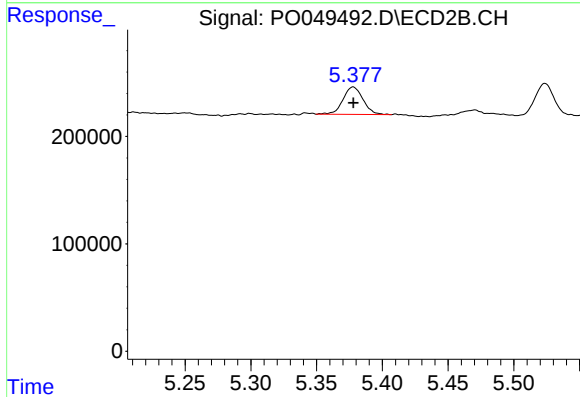
R.T.: 8.450 min
Delta R.T.: 0.000 min
Response: 4292866
Conc: 17.80 ng/ml



#20 AR-1242-5

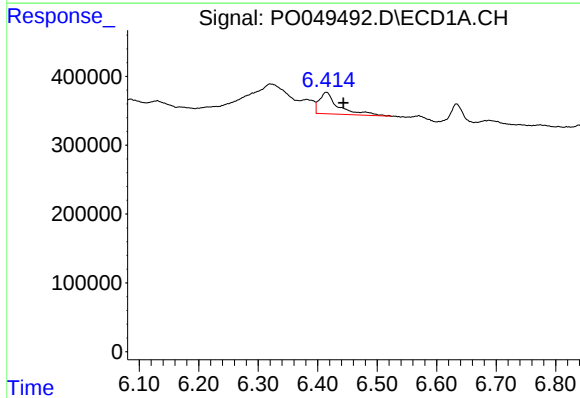
R.T.: 6.415 min
Delta R.T.: -0.066 min
Response: 700786
Conc: 109.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



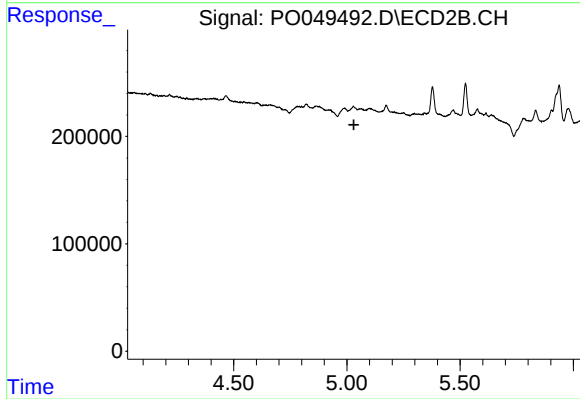
#20 AR-1242-5

R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 272569
Conc: 37.43 ng/ml



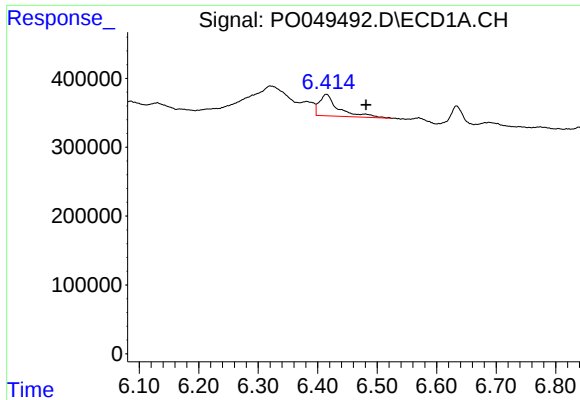
#24 AR-1248-4

R.T.: 6.415 min
Delta R.T.: -0.029 min
Response: 700786
Conc: 64.88 ng/ml



#24 AR-1248-4

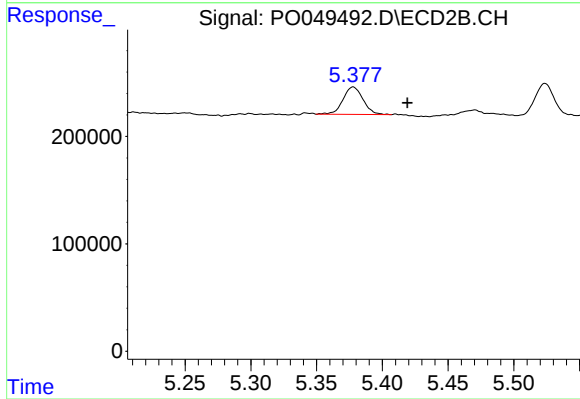
R.T.: 0.000 min
Exp R.T.: 5.031 min
Response: 0
Conc: N.D.



#25 AR-1248-5

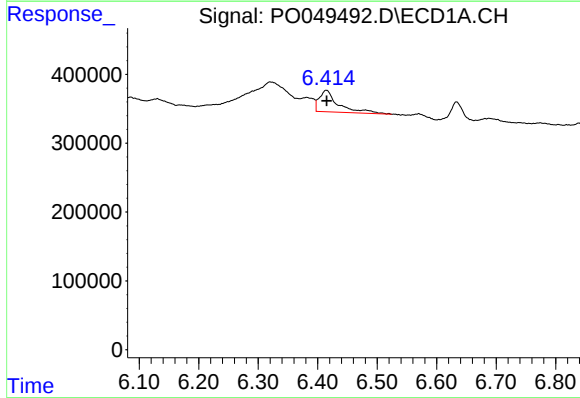
R.T.: 6.415 min
Delta R.T.: -0.067 min
Response: 700786
Conc: 68.54 ng/ml

Instrument :
ECD_O
ClientSampleId :



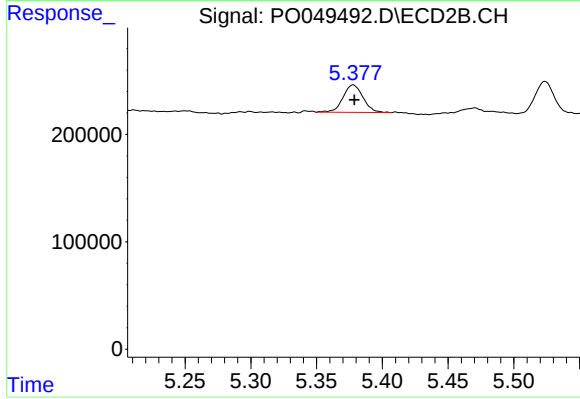
#25 AR-1248-5

R.T.: 5.378 min
Delta R.T.: -0.041 min
Response: 272569
Conc: 28.06 ng/ml



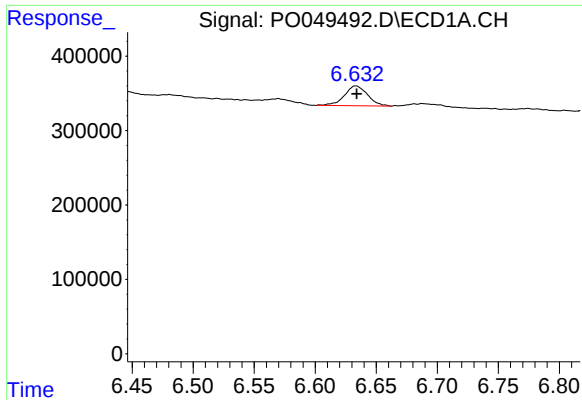
#26 AR-1254-1

R.T.: 6.415 min
Delta R.T.: 0.000 min
Response: 700786
Conc: 61.24 ng/ml



#26 AR-1254-1

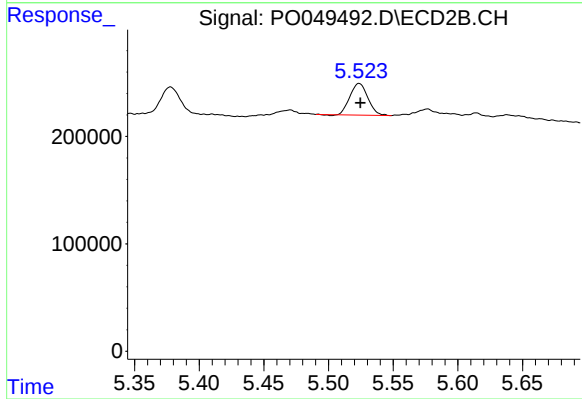
R.T.: 5.378 min
Delta R.T.: 0.000 min
Response: 272569
Conc: 16.30 ng/ml



#27 AR-1254-2

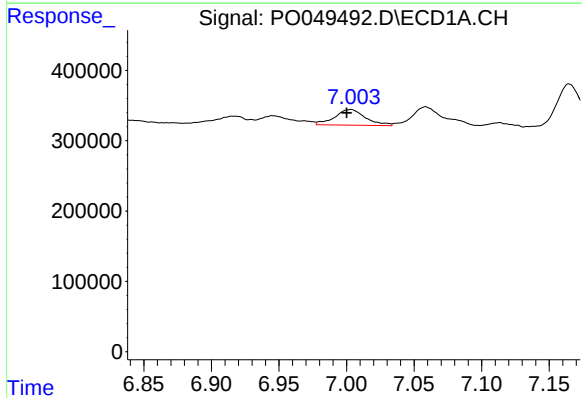
R.T.: 6.633 min
Delta R.T.: 0.000 min
Response: 352620
Conc: 19.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



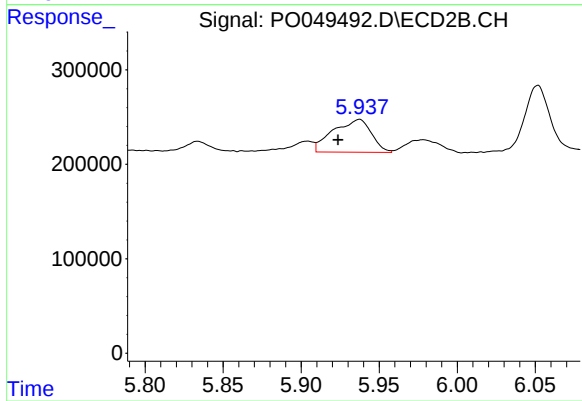
#27 AR-1254-2

R.T.: 5.524 min
Delta R.T.: -0.001 min
Response: 283844
Conc: 19.36 ng/ml



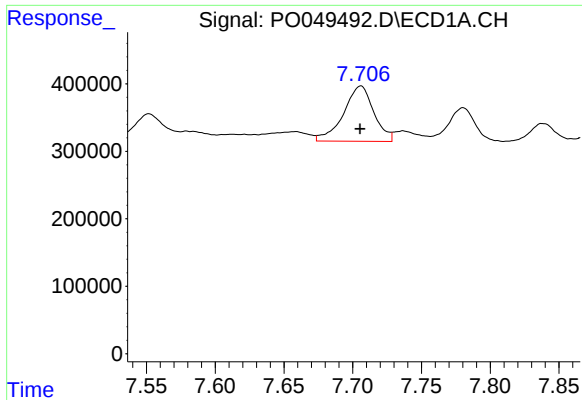
#28 AR-1254-3

R.T.: 7.003 min
Delta R.T.: 0.003 min
Response: 356416
Conc: 17.15 ng/ml



#28 AR-1254-3

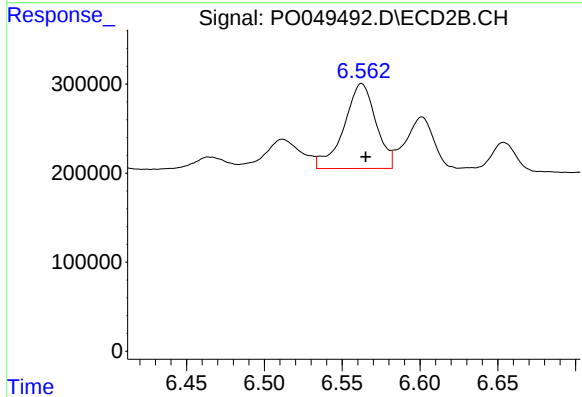
R.T.: 5.938 min
Delta R.T.: 0.014 min
Response: 593944
Conc: 23.93 ng/ml



#30 AR-1254-5

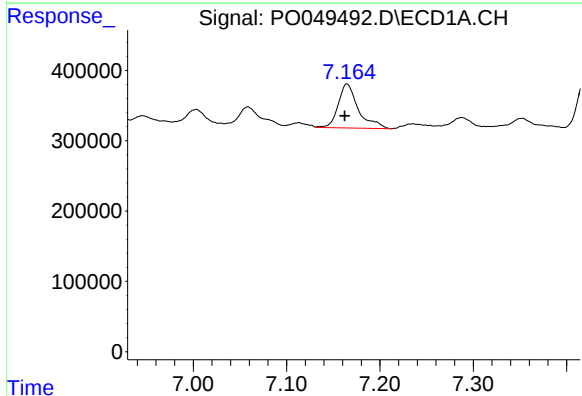
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 1258866
Conc: 73.47 ng/ml

Instrument :
ECD_O
ClientSampleId :



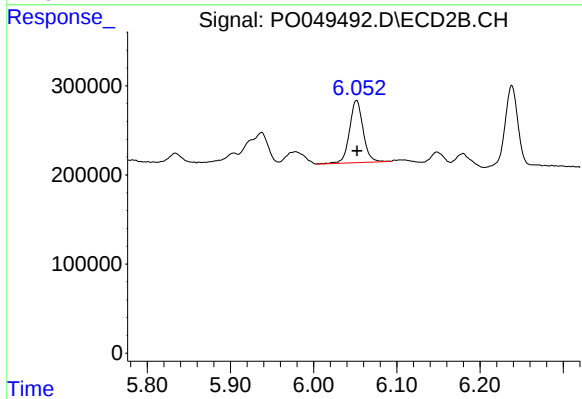
#30 AR-1254-5

R.T.: 6.563 min
Delta R.T.: -0.003 min
Response: 1365249
Conc: 59.49 ng/ml



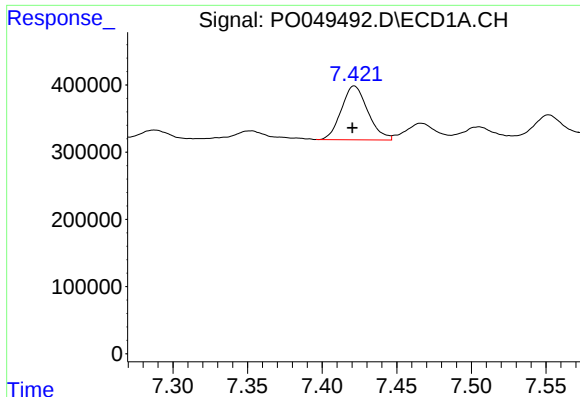
#31 AR-1260-1

R.T.: 7.165 min
Delta R.T.: 0.002 min
Response: 938932
Conc: 55.51 ng/ml



#31 AR-1260-1

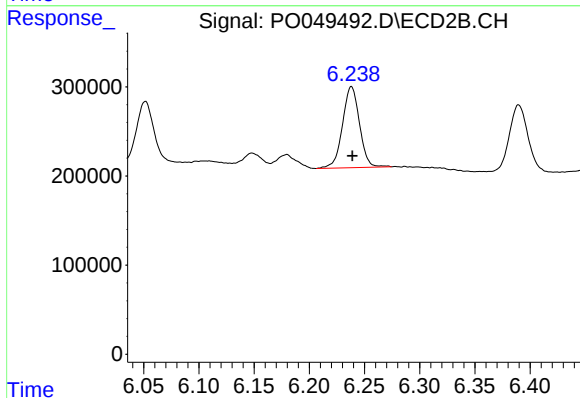
R.T.: 6.052 min
Delta R.T.: 0.000 min
Response: 793799
Conc: 52.73 ng/ml



#32 AR-1260-2

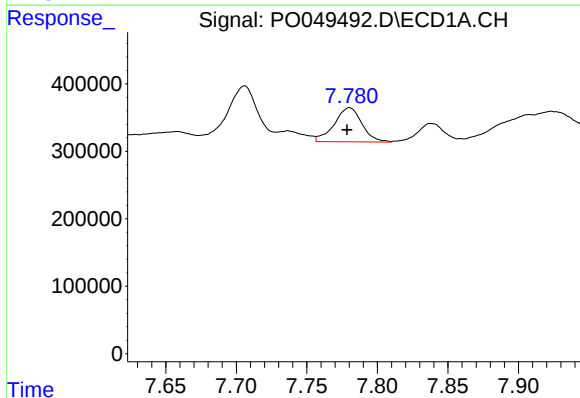
R.T.: 7.422 min
Delta R.T.: 0.001 min
Response: 990273
Conc: 47.68 ng/ml

Instrument :
ECD_O
ClientSampleId :



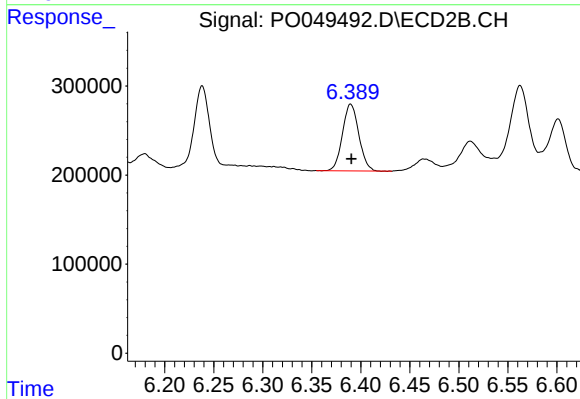
#32 AR-1260-2

R.T.: 6.238 min
Delta R.T.: 0.000 min
Response: 976426
Conc: 50.23 ng/ml



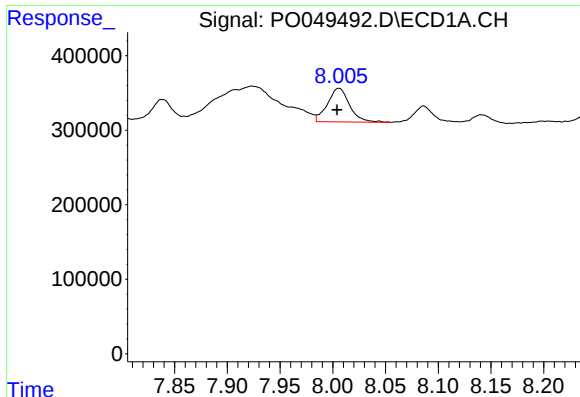
#33 AR-1260-3

R.T.: 7.780 min
Delta R.T.: 0.002 min
Response: 693175
Conc: 42.87 ng/ml



#33 AR-1260-3

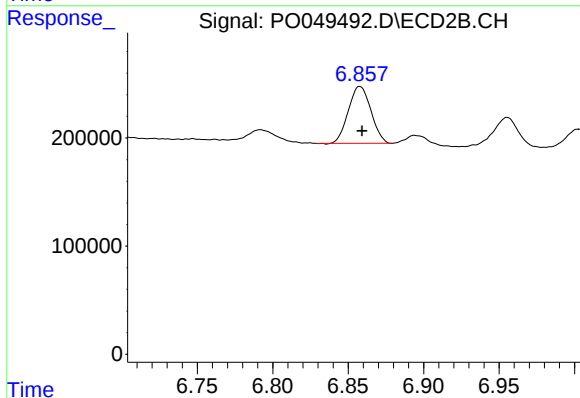
R.T.: 6.390 min
Delta R.T.: 0.000 min
Response: 871545
Conc: 49.67 ng/ml



#34 AR-1260-4

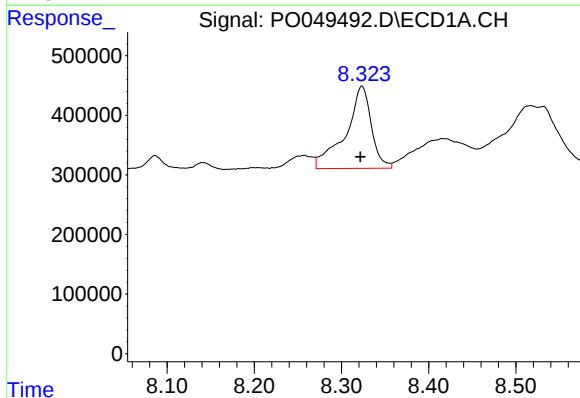
R.T.: 8.006 min
Delta R.T.: 0.002 min
Response: 658757
Conc: 40.07 ng/ml

Instrument :
ECD_O
ClientSampleId :



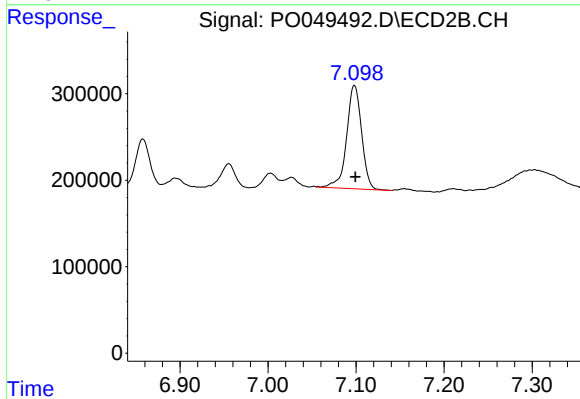
#34 AR-1260-4

R.T.: 6.858 min
Delta R.T.: -0.001 min
Response: 547208
Conc: 39.25 ng/ml



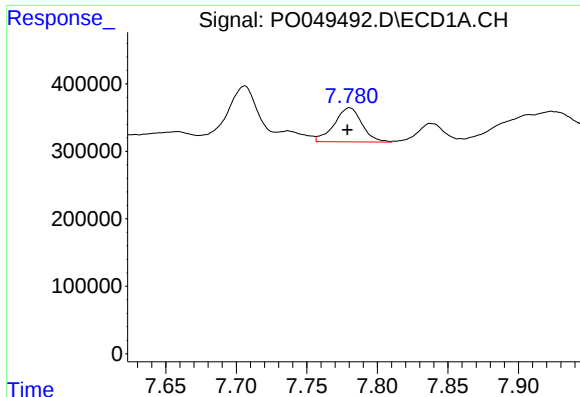
#35 AR-1260-5

R.T.: 8.323 min
Delta R.T.: 0.002 min
Response: 2838109
Conc: 78.07 ng/ml



#35 AR-1260-5

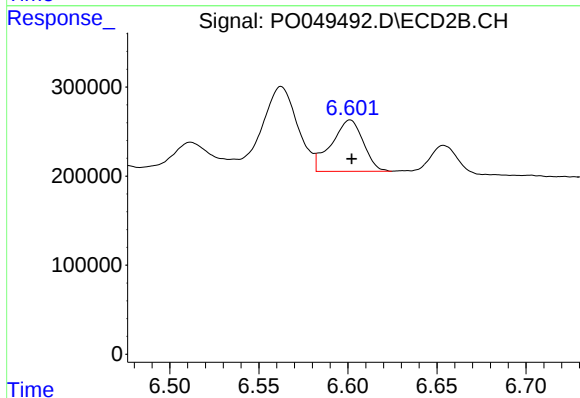
R.T.: 7.098 min
Delta R.T.: 0.000 min
Response: 1412731
Conc: 39.82 ng/ml



#36 AR-1262-1

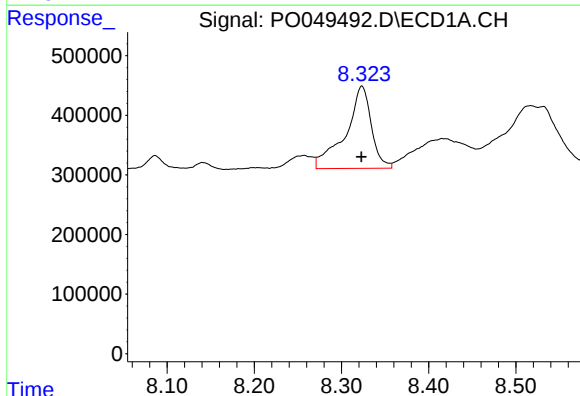
R.T.: 7.780 min
Delta R.T.: 0.002 min
Response: 693175
Conc: 37.69 ng/ml

Instrument :
ECD_O
ClientSampleId :



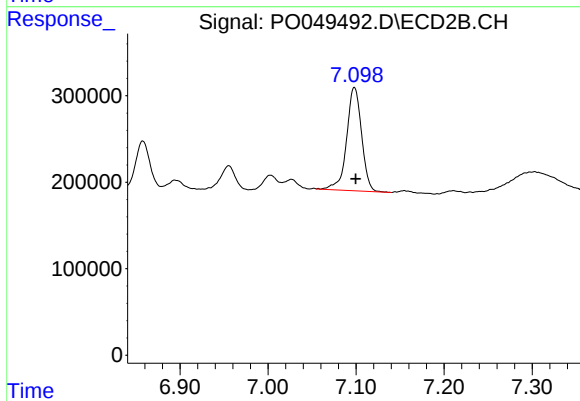
#36 AR-1262-1

R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 718488
Conc: 33.29 ng/ml



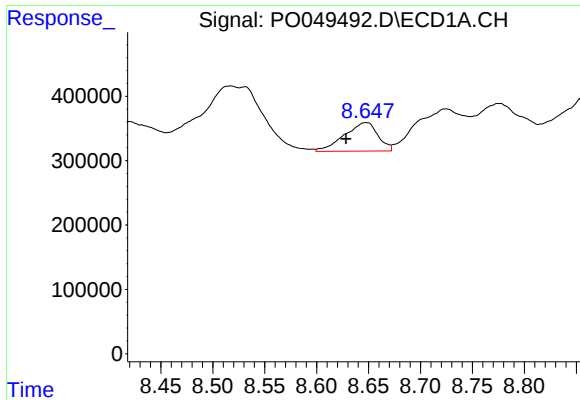
#37 AR-1262-2

R.T.: 8.323 min
Delta R.T.: 0.000 min
Response: 2838109
Conc: 85.77 ng/ml



#37 AR-1262-2

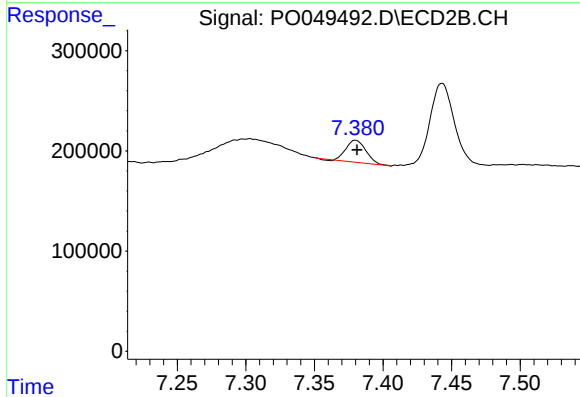
R.T.: 7.098 min
Delta R.T.: -0.001 min
Response: 1412731
Conc: 37.23 ng/ml



#38 AR-1262-3

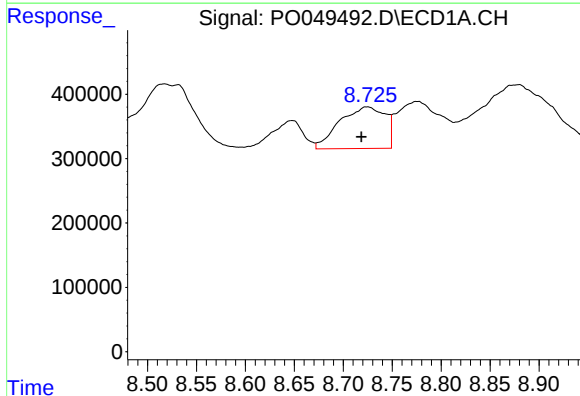
R.T.: 8.648 min
Delta R.T.: 0.019 min
Response: 1002214
Conc: 44.09 ng/ml

Instrument :
ECD_O
ClientSampleId :



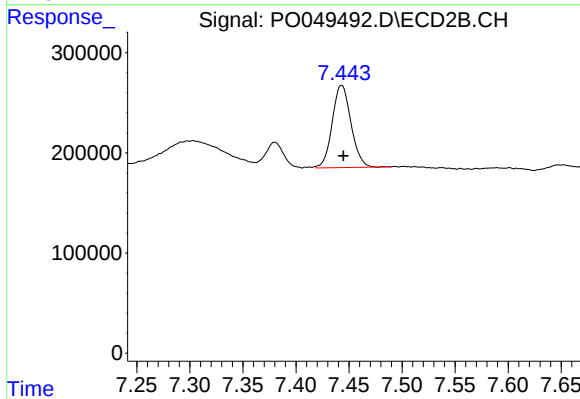
#38 AR-1262-3

R.T.: 7.380 min
Delta R.T.: -0.001 min
Response: 225326
Conc: 14.53 ng/ml



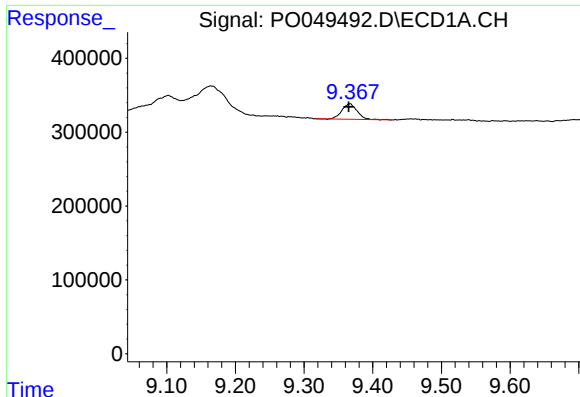
#39 AR-1262-4

R.T.: 8.724 min
Delta R.T.: 0.006 min
Response: 2101433
Conc: 180.12 ng/ml



#39 AR-1262-4

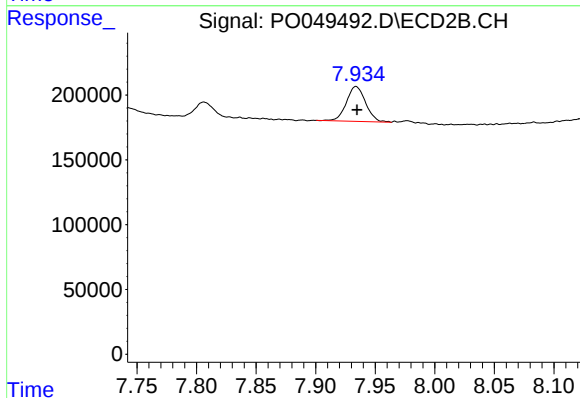
R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 1010558
Conc: 36.57 ng/ml



#40 AR-1262-5

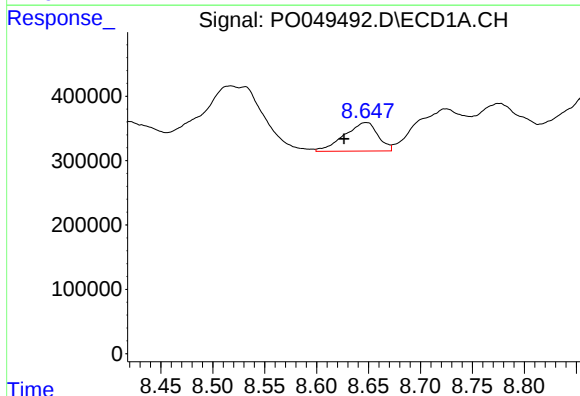
R.T.: 9.367 min
Delta R.T.: 0.002 min
Response: 325320
Conc: 25.34 ng/ml

Instrument :
ECD_O
ClientSampleId :



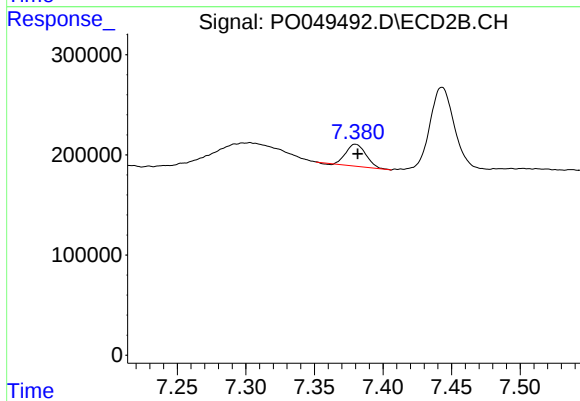
#40 AR-1262-5

R.T.: 7.934 min
Delta R.T.: 0.000 min
Response: 303381
Conc: 23.13 ng/ml



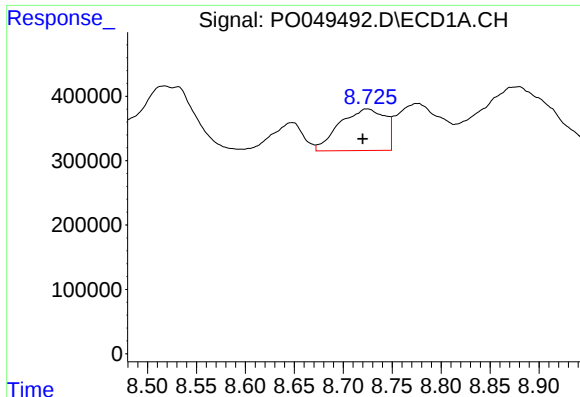
#41 AR-1268-1

R.T.: 8.648 min
Delta R.T.: 0.021 min
Response: 1002214
Conc: 21.97 ng/ml



#41 AR-1268-1

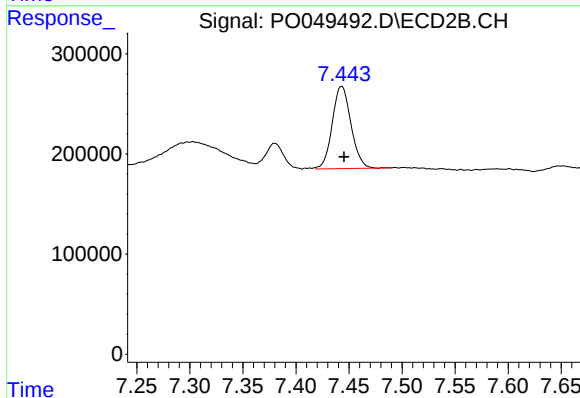
R.T.: 7.380 min
Delta R.T.: -0.002 min
Response: 225326
Conc: 4.62 ng/ml



#42 AR-1268-2

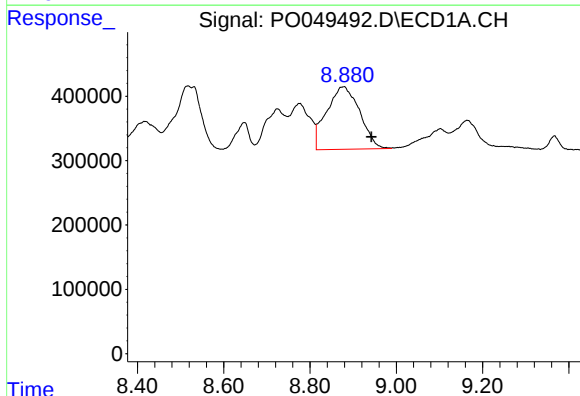
R.T.: 8.724 min
Delta R.T.: 0.004 min
Response: 2101433
Conc: 48.77 ng/ml

Instrument :
ECD_O
ClientSampleId :



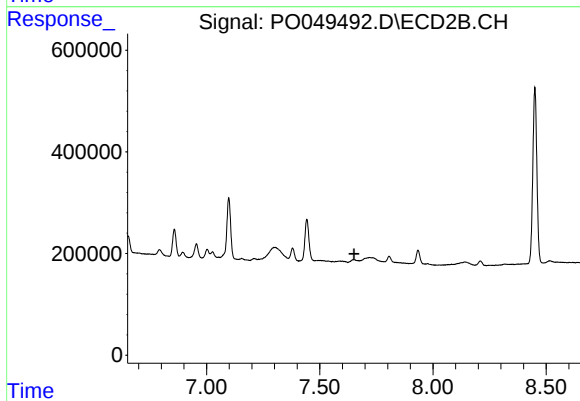
#42 AR-1268-2

R.T.: 7.443 min
Delta R.T.: -0.002 min
Response: 1010558
Conc: 22.65 ng/ml



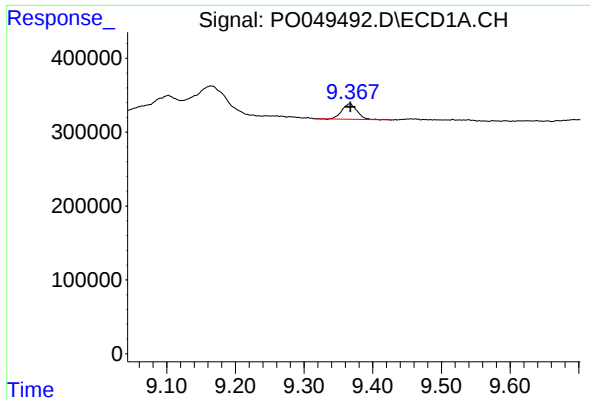
#43 AR-1268-3

R.T.: 8.879 min
Delta R.T.: -0.063 min
Response: 5187782
Conc: 136.70 ng/ml



#43 AR-1268-3

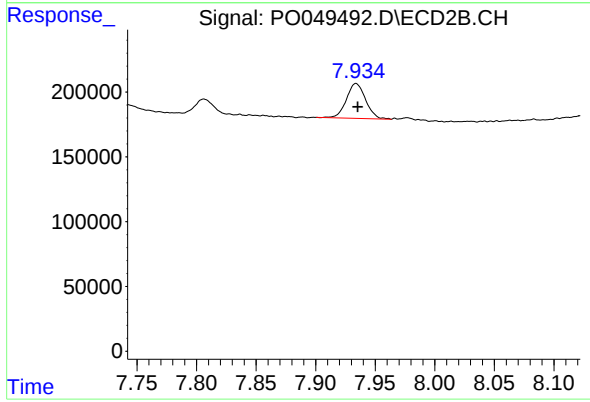
R.T.: 0.000 min
Exp R.T.: 7.651 min
Response: 0
Conc: N.D.



#44 AR-1268-4

R.T.: 9.367 min
Delta R.T.: 0.000 min
Response: 325320
Conc: 20.57 ng/ml

Instrument :
ECD_O
ClientSampleId :



#44 AR-1268-4

R.T.: 7.934 min
Delta R.T.: -0.001 min
Response: 303381
Conc: 18.71 ng/ml