

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070314.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2020 14:10
 Operator : DD\AJ
 Sample : L3559-03
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:45:24 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 06 13:04:06 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...	4.373	3.558	1410290	959964	21.327	21.788
2)	SA Decachlor...	10.003	8.751	2143546	1419919	25.034	25.580
Target Compounds							
9)	L2 AR-1221-2	4.718	0.000	24184	0	38.441	N.D. #
20)	L4 AR-1242-5	0.000	5.644	0	17513	N.D.	10.499 #
24)	L5 AR-1248-4	6.606	0.000	7345	0	2.159	N.D. #
26)	L6 AR-1254-1	6.573	5.644	31000	17513	8.712	5.001 #
27)	L6 AR-1254-2	6.799	5.803	37963	17607	6.818	5.653
28)	L6 AR-1254-3	7.174	6.214	40869	14537	7.097	2.949 #
29)	L6 AR-1254-4	7.466	6.455	48322	27126	9.263	7.537
30)	L6 AR-1254-5	7.889	6.877	80393	52680	15.217	11.454
31)	L7 AR-1260-1	7.336	6.352	33403	38849	8.031	12.031 #
32)	L7 AR-1260-2	7.603	6.551	52470	40476	8.738	9.407
33)	L7 AR-1260-3	7.960	6.699	63004	34760	12.241	9.494
34)	L7 AR-1260-4	8.189	7.174	50690	31608	10.424	10.139
35)	L7 AR-1260-5	8.502	7.426	96463	70761	8.654	8.758
36)	L8 AR-1262-1	7.960	6.877	63004	52680	8.226	20.839 #
37)	L8 AR-1262-2	8.502	7.426	96463	70761	7.657	7.725
38)	L8 AR-1262-3	8.768	7.707	45593	45772	7.963	12.508 #
39)	L8 AR-1262-4	8.847	7.770	24430	61287	7.730	9.719 #
40)	L8 AR-1262-5	9.405	8.266	25900	26914	6.268	9.378 #
41)	L9 AR-1268-1	8.768	7.707	45593	45772	2.876	4.075 #
42)	L9 AR-1268-2	8.847	7.770	24430	61287	1.796	6.353 #
44)	L9 AR-1268-4	9.405	8.266	25900	26914	5.368	8.186 #
45)	L9 AR-1268-5	9.738	8.536	29307	21443	0.933	0.979

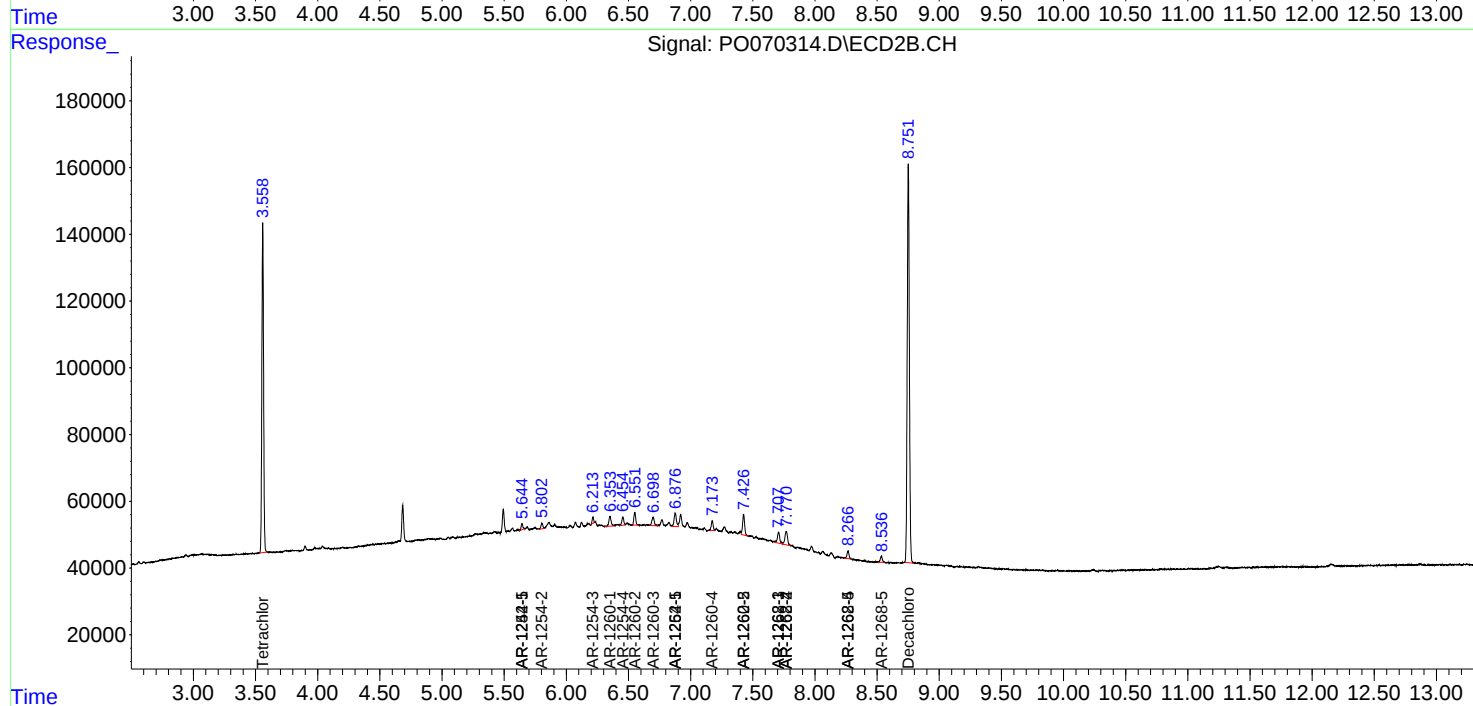
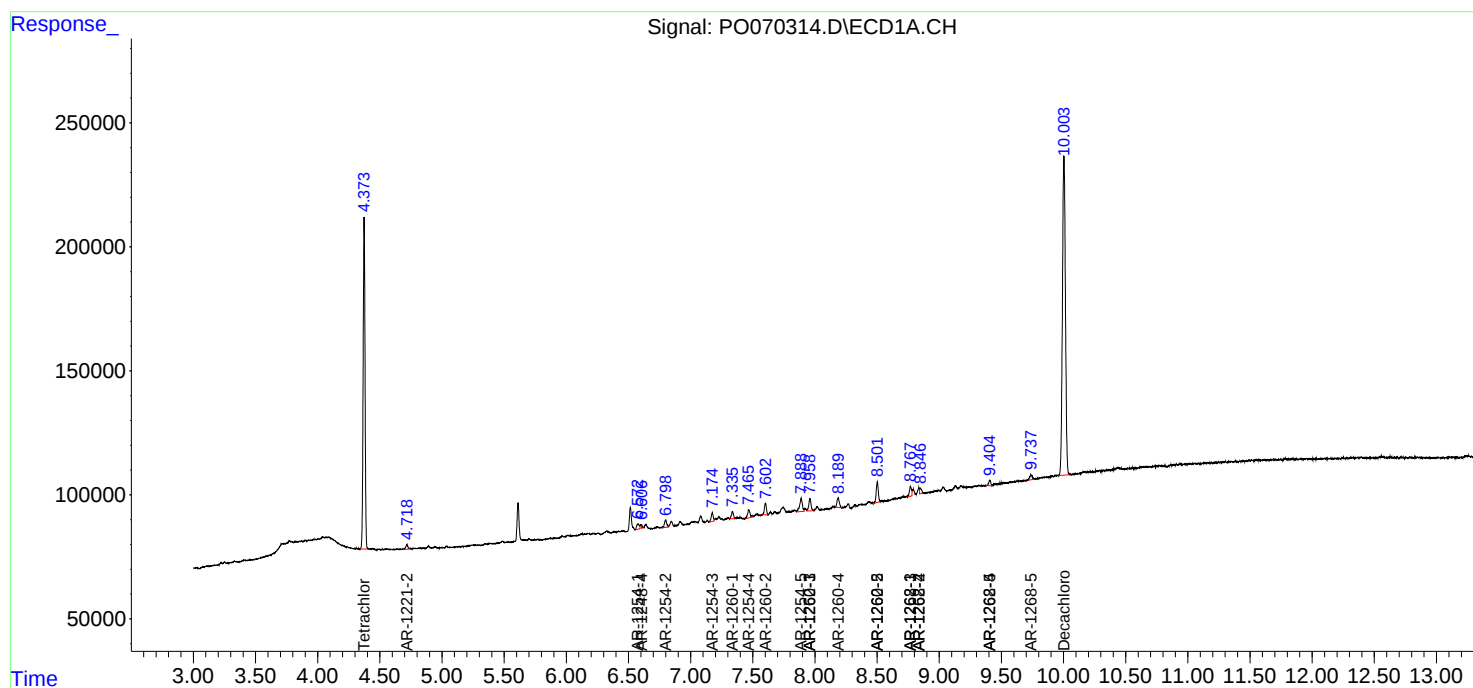
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

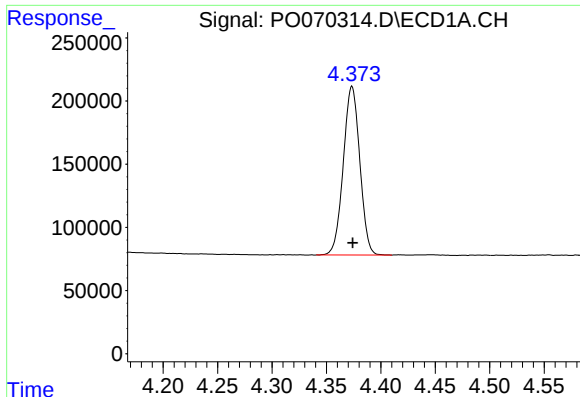
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070314.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 14:10
Operator : DD\AJ
Sample : L3559-03
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 14:45:24 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO080620.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 06 13:04:06 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

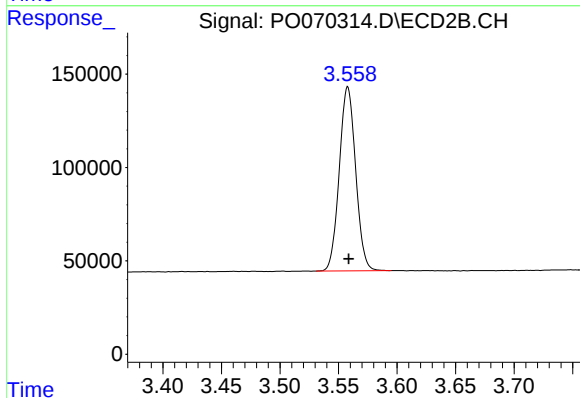




#1 Tetrachloro-m-xylene

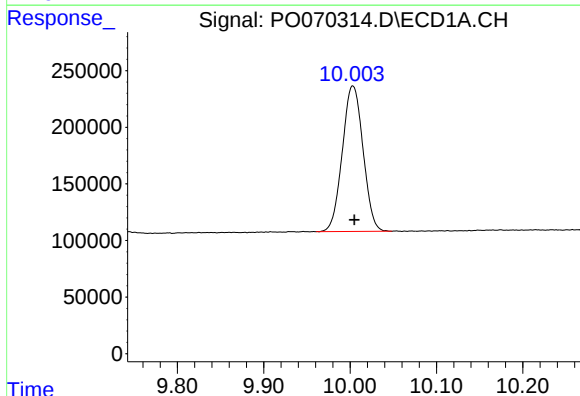
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1410290
Conc: 21.33 ng/ml

Instrument :
ECD_O
ClientSampleId :



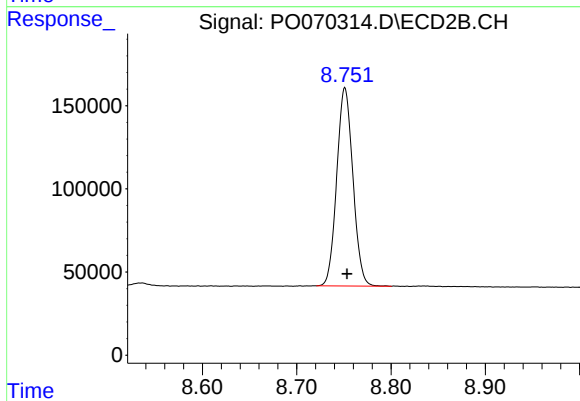
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 959964
Conc: 21.79 ng/ml



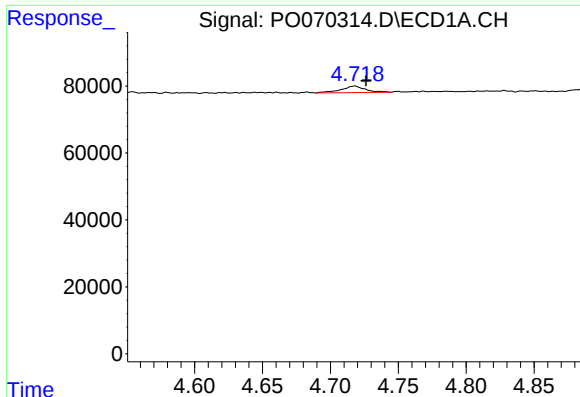
#2 Decachlorobiphenyl

R.T.: 10.003 min
Delta R.T.: -0.002 min
Response: 2143546
Conc: 25.03 ng/ml



#2 Decachlorobiphenyl

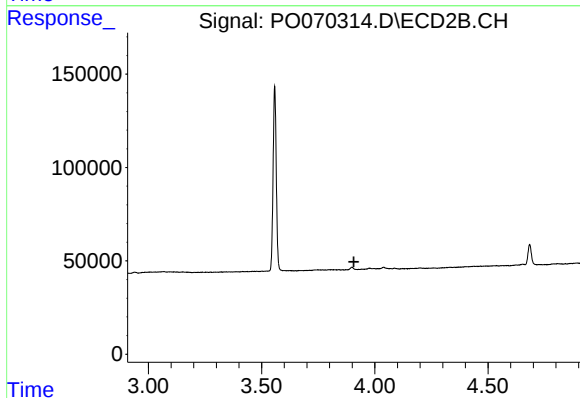
R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 1419919
Conc: 25.58 ng/ml



#9 AR-1221-2

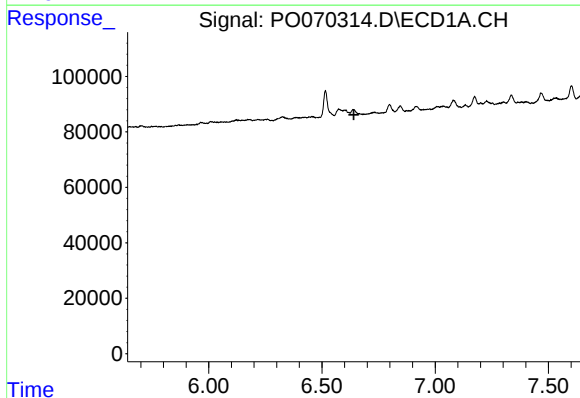
R.T.: 4.718 min
Delta R.T.: -0.008 min
Response: 24184
Conc: 38.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



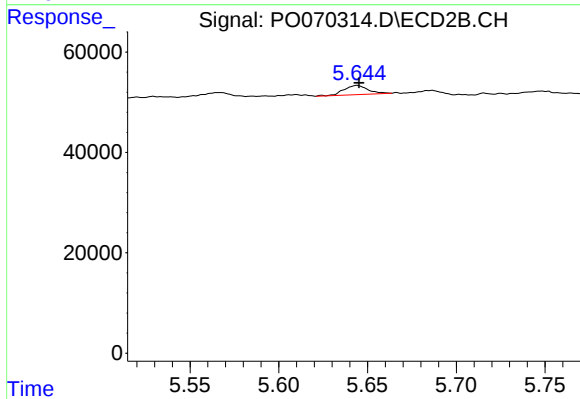
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



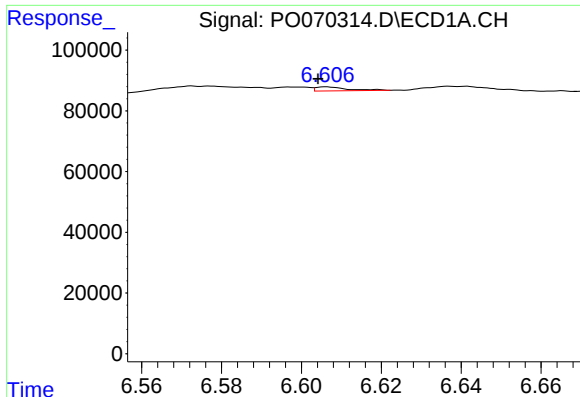
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.641 min
Response: 0
Conc: N.D.



#20 AR-1242-5

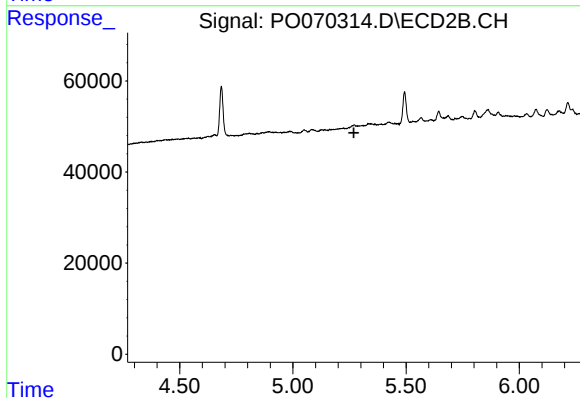
R.T.: 5.644 min
Delta R.T.: -0.001 min
Response: 17513
Conc: 10.50 ng/ml



#24 AR-1248-4

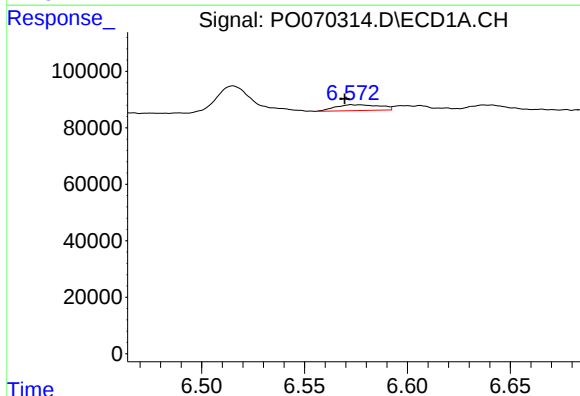
R.T.: 6.606 min
Delta R.T.: 0.002 min
Response: 7345
Conc: 2.16 ng/ml

Instrument :
ECD_O
ClientSampleId :



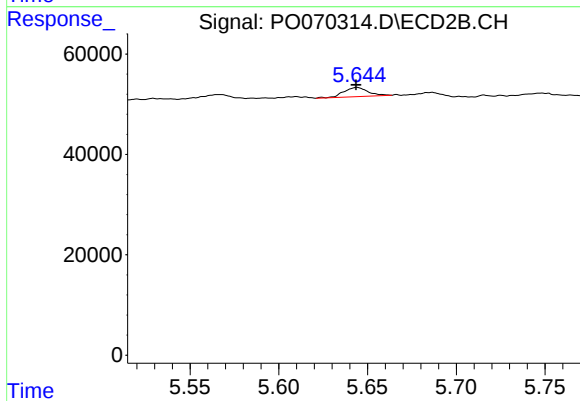
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



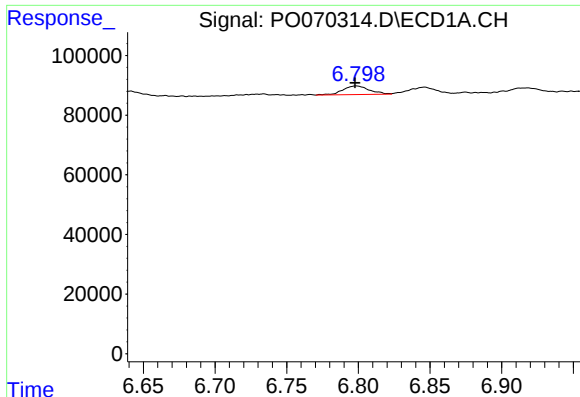
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: 0.003 min
Response: 31000
Conc: 8.71 ng/ml



#26 AR-1254-1

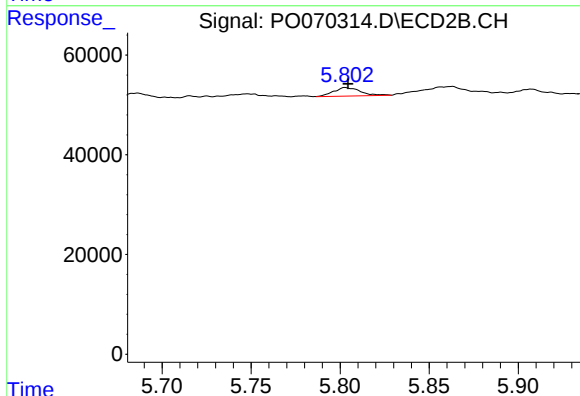
R.T.: 5.644 min
Delta R.T.: 0.000 min
Response: 17513
Conc: 5.00 ng/ml



#27 AR-1254-2

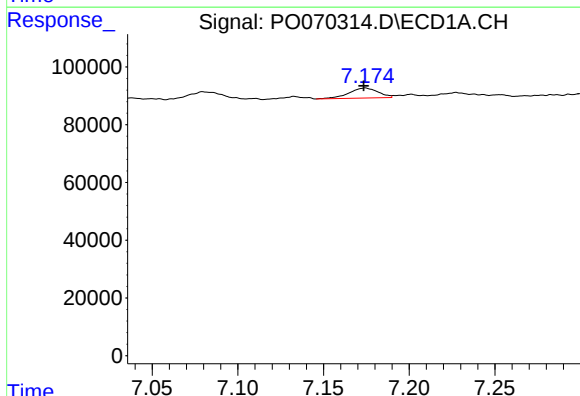
R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 37963
Conc: 6.82 ng/ml

Instrument :
ECD_O
ClientSampleId :



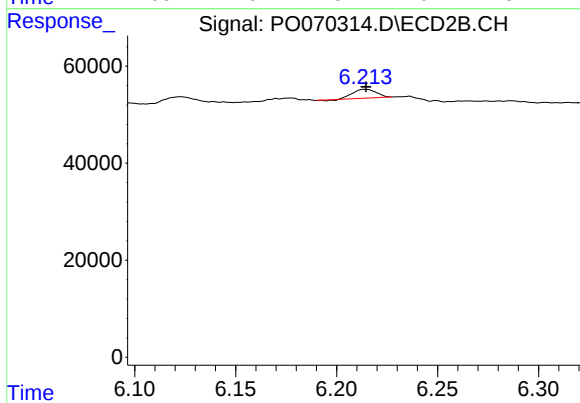
#27 AR-1254-2

R.T.: 5.803 min
Delta R.T.: -0.002 min
Response: 17607
Conc: 5.65 ng/ml



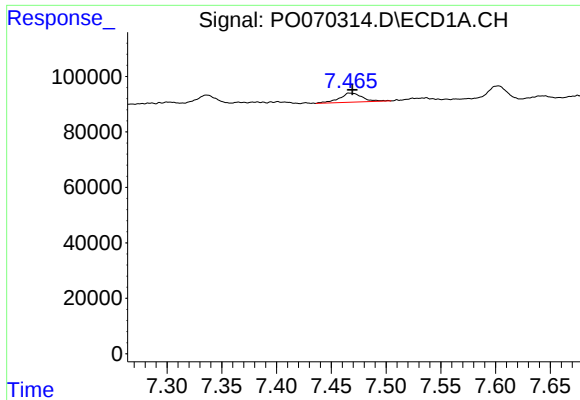
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: 0.001 min
Response: 40869
Conc: 7.10 ng/ml



#28 AR-1254-3

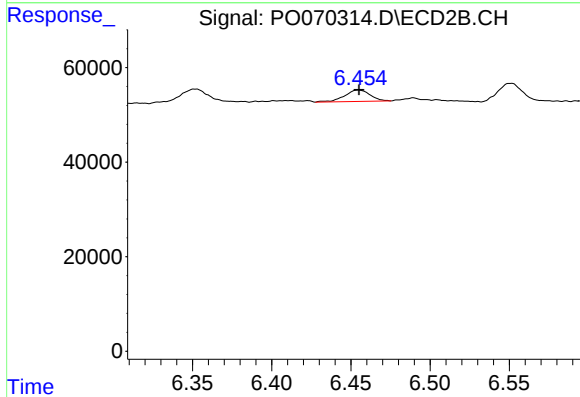
R.T.: 6.214 min
Delta R.T.: 0.000 min
Response: 14537
Conc: 2.95 ng/ml



#29 AR-1254-4

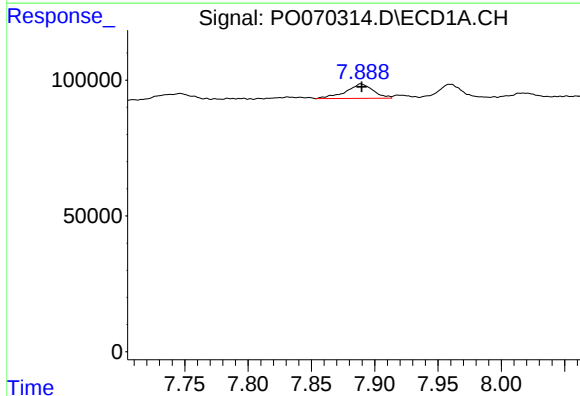
R.T.: 7.466 min
Delta R.T.: -0.003 min
Response: 48322
Conc: 9.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



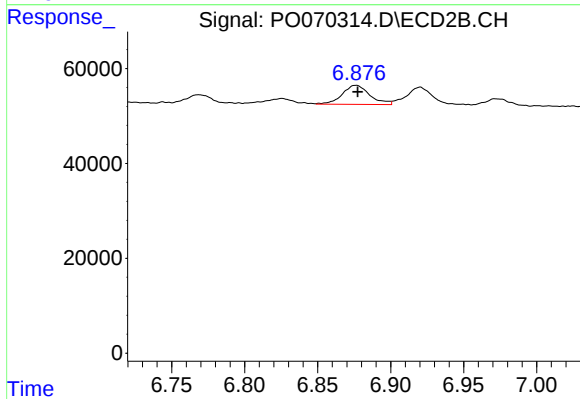
#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: 0.000 min
Response: 27126
Conc: 7.54 ng/ml



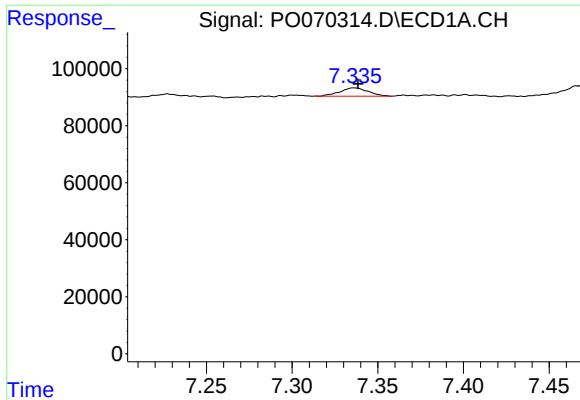
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 80393
Conc: 15.22 ng/ml



#30 AR-1254-5

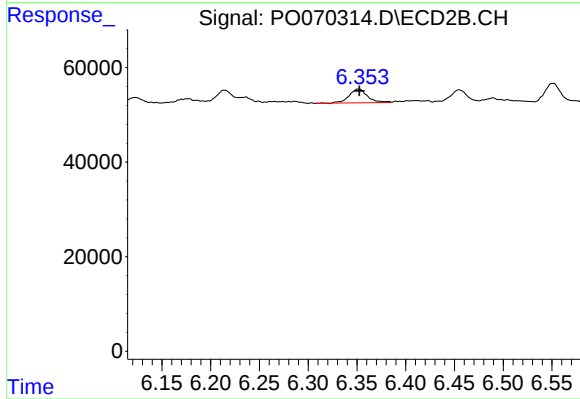
R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 52680
Conc: 11.45 ng/ml



#31 AR-1260-1

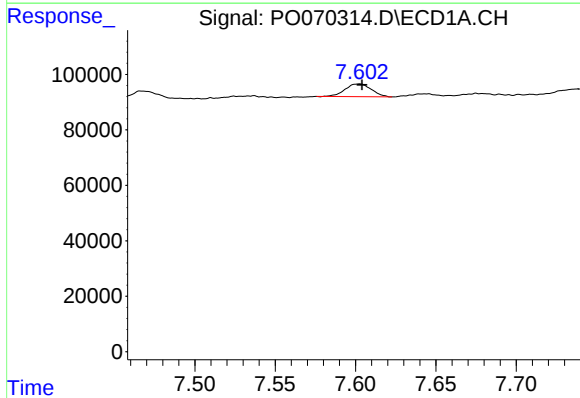
R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 33403
Conc: 8.03 ng/ml

Instrument :
ECD_O
ClientSampleId :



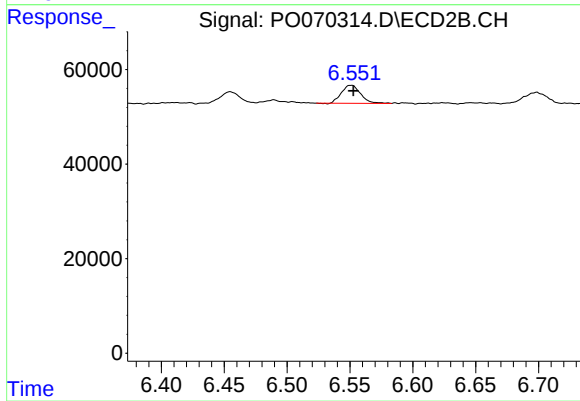
#31 AR-1260-1

R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 38849
Conc: 12.03 ng/ml



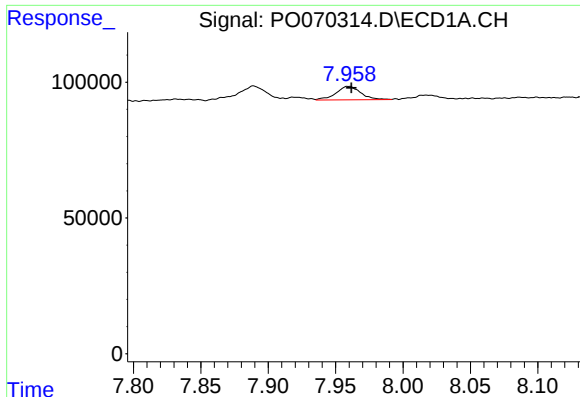
#32 AR-1260-2

R.T.: 7.603 min
Delta R.T.: -0.001 min
Response: 52470
Conc: 8.74 ng/ml



#32 AR-1260-2

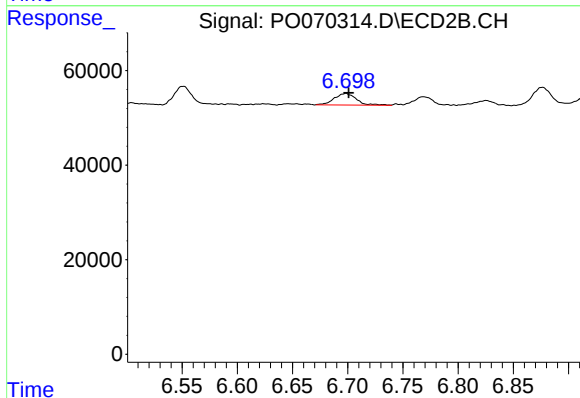
R.T.: 6.551 min
Delta R.T.: -0.001 min
Response: 40476
Conc: 9.41 ng/ml



#33 AR-1260-3

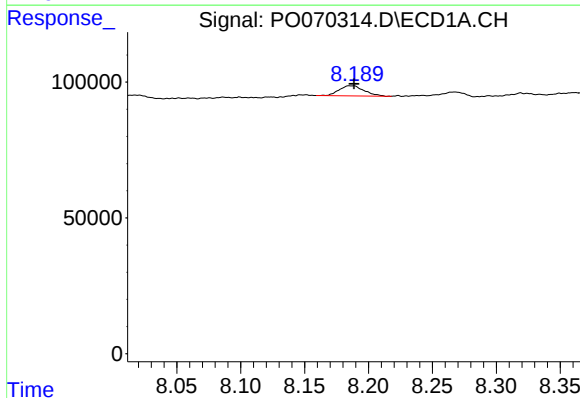
R.T.: 7.960 min
Delta R.T.: -0.001 min
Response: 63004
Conc: 12.24 ng/ml

Instrument :
ECD_O
ClientSampleId :



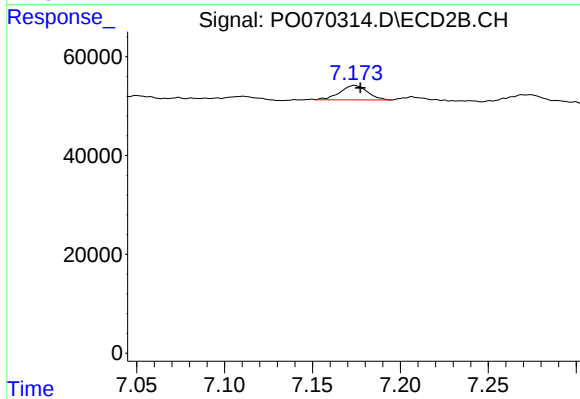
#33 AR-1260-3

R.T.: 6.699 min
Delta R.T.: -0.002 min
Response: 34760
Conc: 9.49 ng/ml



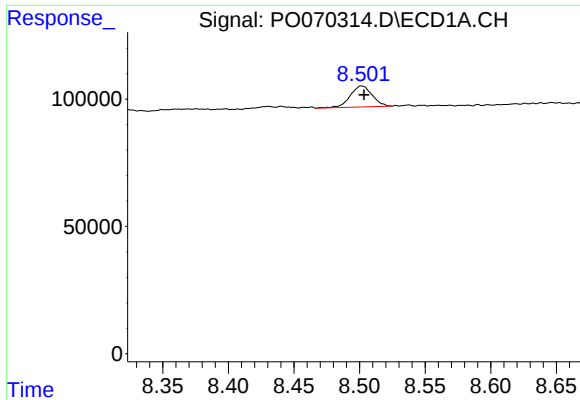
#34 AR-1260-4

R.T.: 8.189 min
Delta R.T.: 0.000 min
Response: 50690
Conc: 10.42 ng/ml



#34 AR-1260-4

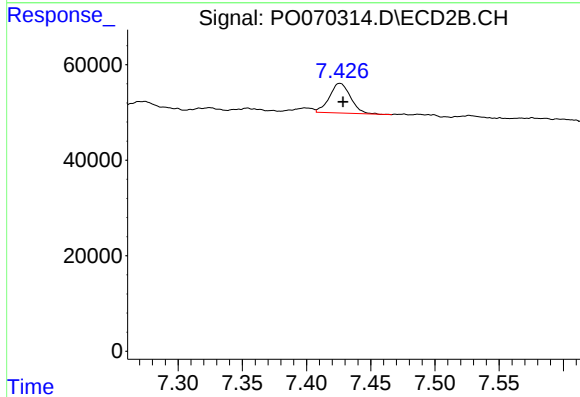
R.T.: 7.174 min
Delta R.T.: -0.003 min
Response: 31608
Conc: 10.14 ng/ml



#35 AR-1260-5

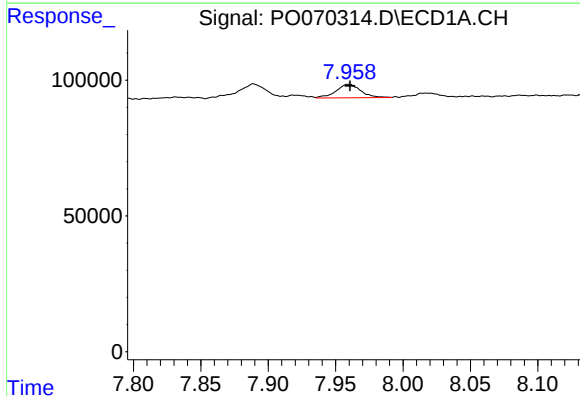
R.T.: 8.502 min
Delta R.T.: -0.002 min
Response: 96463
Conc: 8.65 ng/ml

Instrument :
ECD_O
ClientSampleId :



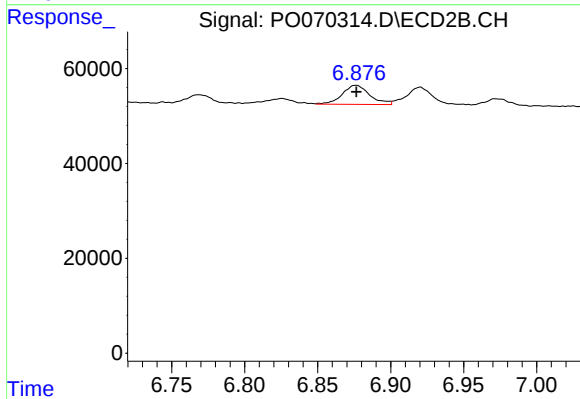
#35 AR-1260-5

R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 70761
Conc: 8.76 ng/ml



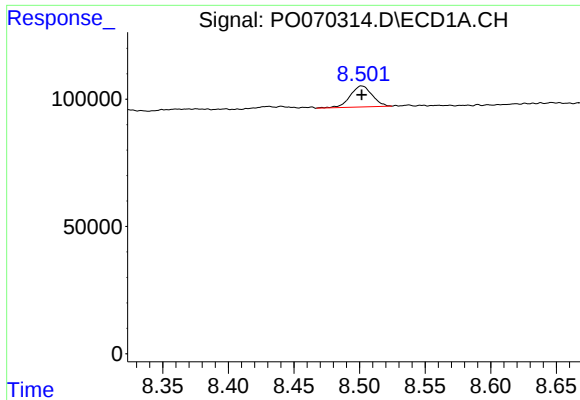
#36 AR-1262-1

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 63004
Conc: 8.23 ng/ml



#36 AR-1262-1

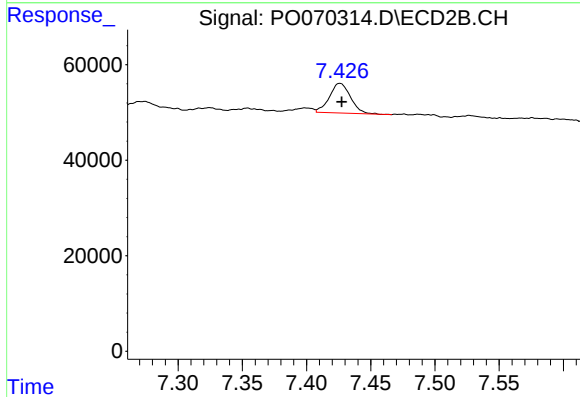
R.T.: 6.877 min
Delta R.T.: 0.000 min
Response: 52680
Conc: 20.84 ng/ml



#37 AR-1262-2

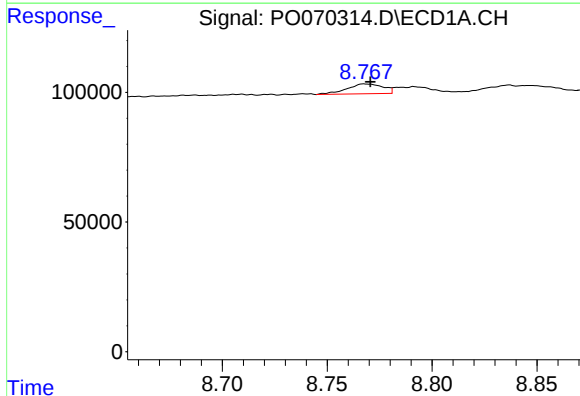
R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 96463
Conc: 7.66 ng/ml

Instrument :
ECD_O
ClientSampleId :



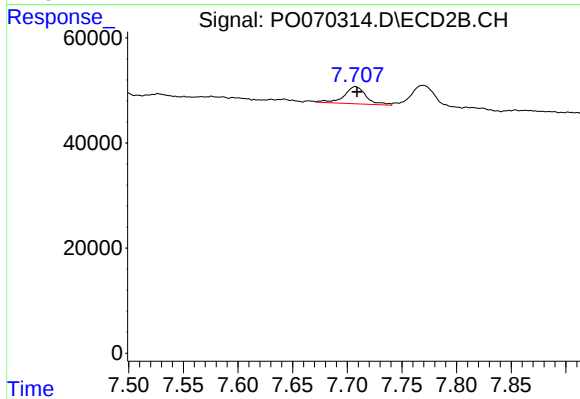
#37 AR-1262-2

R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 70761
Conc: 7.72 ng/ml



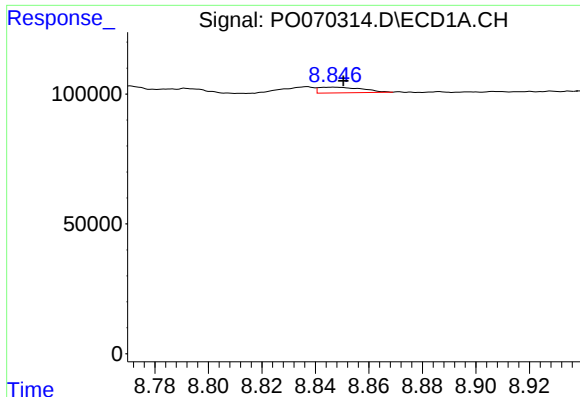
#38 AR-1262-3

R.T.: 8.768 min
Delta R.T.: -0.003 min
Response: 45593
Conc: 7.96 ng/ml



#38 AR-1262-3

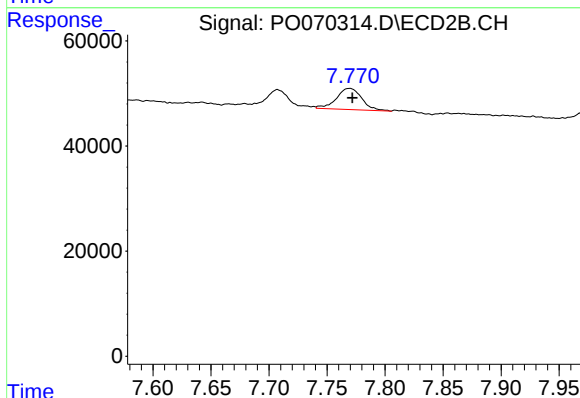
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 45772
Conc: 12.51 ng/ml



#39 AR-1262-4

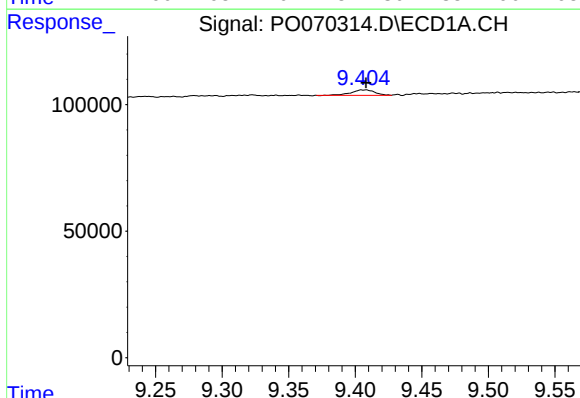
R.T.: 8.847 min
Delta R.T.: -0.004 min
Response: 24430
Conc: 7.73 ng/ml

Instrument :
ECD_O
ClientSampleId :



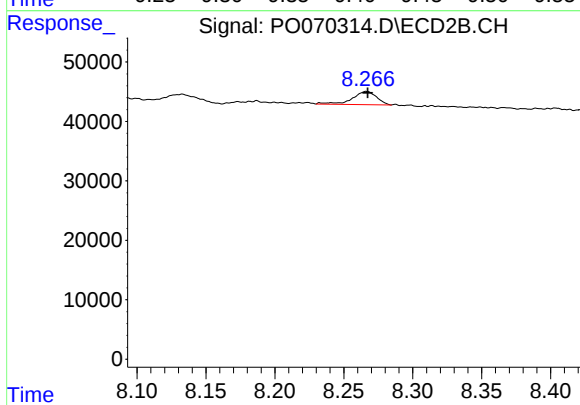
#39 AR-1262-4

R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 61287
Conc: 9.72 ng/ml



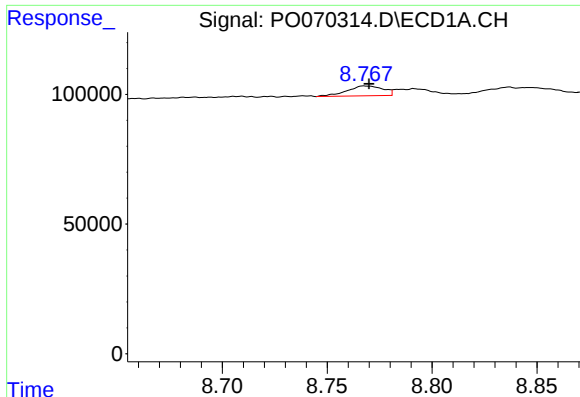
#40 AR-1262-5

R.T.: 9.405 min
Delta R.T.: -0.003 min
Response: 25900
Conc: 6.27 ng/ml



#40 AR-1262-5

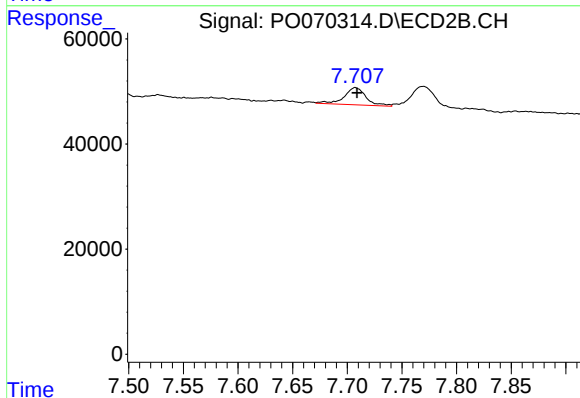
R.T.: 8.266 min
Delta R.T.: 0.000 min
Response: 26914
Conc: 9.38 ng/ml



#41 AR-1268-1

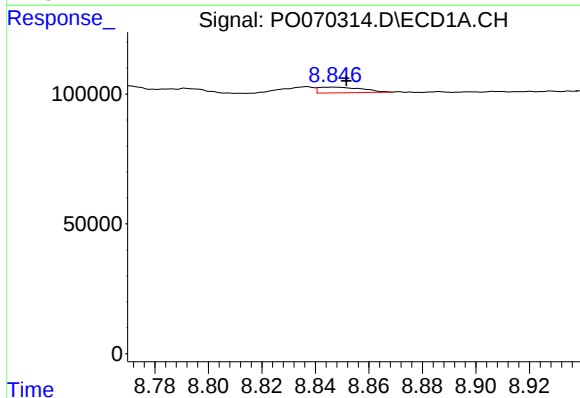
R.T.: 8.768 min
Delta R.T.: -0.002 min
Response: 45593
Conc: 2.88 ng/ml

Instrument :
ECD_O
ClientSampleId :



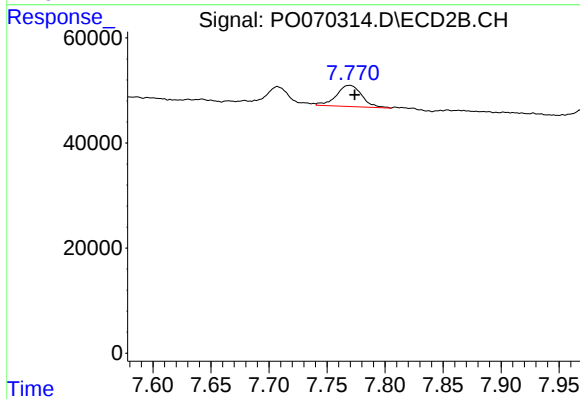
#41 AR-1268-1

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 45772
Conc: 4.08 ng/ml



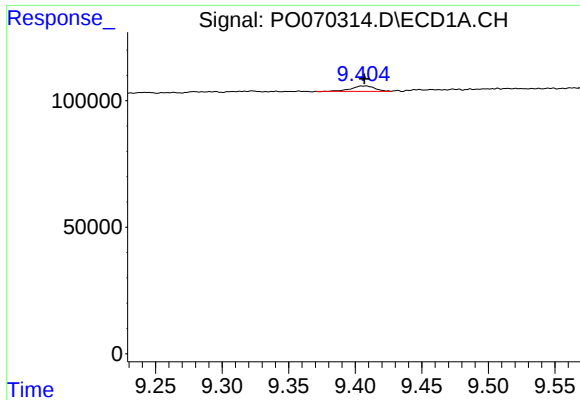
#42 AR-1268-2

R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 24430
Conc: 1.80 ng/ml



#42 AR-1268-2

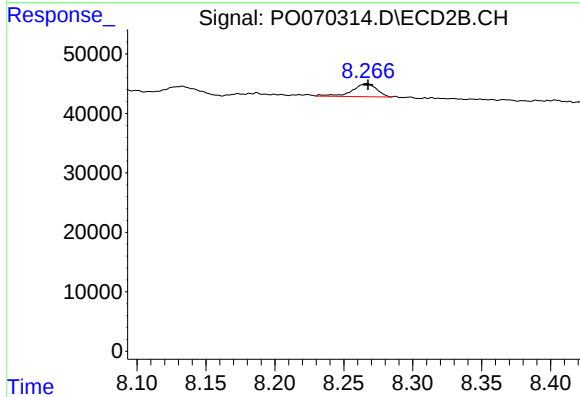
R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 61287
Conc: 6.35 ng/ml



#44 AR-1268-4

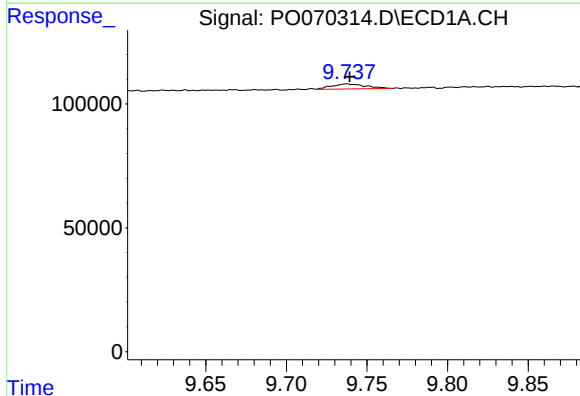
R.T.: 9.405 min
Delta R.T.: -0.002 min
Response: 25900
Conc: 5.37 ng/ml

Instrument :
ECD_O
ClientSampleId :



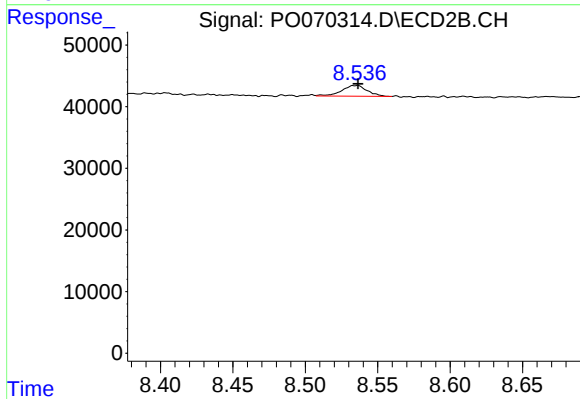
#44 AR-1268-4

R.T.: 8.266 min
Delta R.T.: -0.001 min
Response: 26914
Conc: 8.19 ng/ml



#45 AR-1268-5

R.T.: 9.738 min
Delta R.T.: -0.002 min
Response: 29307
Conc: 0.93 ng/ml



#45 AR-1268-5

R.T.: 8.536 min
Delta R.T.: 0.000 min
Response: 21443
Conc: 0.98 ng/ml