

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070316.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2020 14:44
 Operator : DD\AJ
 Sample : L3559-03RE
 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 15:09:25 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	1491759	1001364	22.559	22.728
2)	SA Decachlor...	10.002	8.751	2016658	1336031	23.552	24.069
Target Compounds							
9)	L2 AR-1221-2	4.716	0.000	23414	0	37.218	N.D. #
20)	L4 AR-1242-5	6.640	5.643	27944	12514	13.567	7.502 #
24)	L5 AR-1248-4	6.603	0.000	27932	0	8.209	N.D. #
25)	L5 AR-1248-5	6.640	0.000	27944	0	8.785	N.D. #
26)	L6 AR-1254-1	6.583	5.643	64534	12514	18.135	3.573 #
27)	L6 AR-1254-2	6.800	5.805	38845	15879	6.977	5.099 #
28)	L6 AR-1254-3	7.174	6.216	40917	18786	7.105	3.811 #
29)	L6 AR-1254-4	7.468	6.454	42804	26124	8.206	7.258
30)	L6 AR-1254-5	7.889	6.875	58381	50942	11.051	11.076
31)	L7 AR-1260-1	7.335	6.351	32121	36561	7.723	11.323 #
32)	L7 AR-1260-2	7.601	6.551	59220	41096	9.863	9.551
33)	L7 AR-1260-3	7.960	6.697	55940	29642	10.869	8.096 #
34)	L7 AR-1260-4	8.186	7.175	50749	26974	10.437	8.653
35)	L7 AR-1260-5	8.500	7.426	91400	66537	8.200	8.235
36)	L8 AR-1262-1	7.960	6.875	55940	50942	7.303	20.152 #
37)	L8 AR-1262-2	8.500	7.426	91400	66537	7.255	7.264
38)	L8 AR-1262-3	8.770	7.707	41713	36343	7.286	9.932 #
39)	L8 AR-1262-4	8.847	7.770	19432	50277	6.149	7.973 #
40)	L8 AR-1262-5	9.408	8.265	28875	27649	6.988	9.634 #
41)	L9 AR-1268-1	8.770	7.707	41713	36343	2.632	3.236
42)	L9 AR-1268-2	8.847	7.770	19432	50277	1.429	5.212 #
44)	L9 AR-1268-4	9.408	8.265	28875	27649	5.985	8.410 #
45)	L9 AR-1268-5	9.738	8.534	21031	22640	0.669	1.034 #

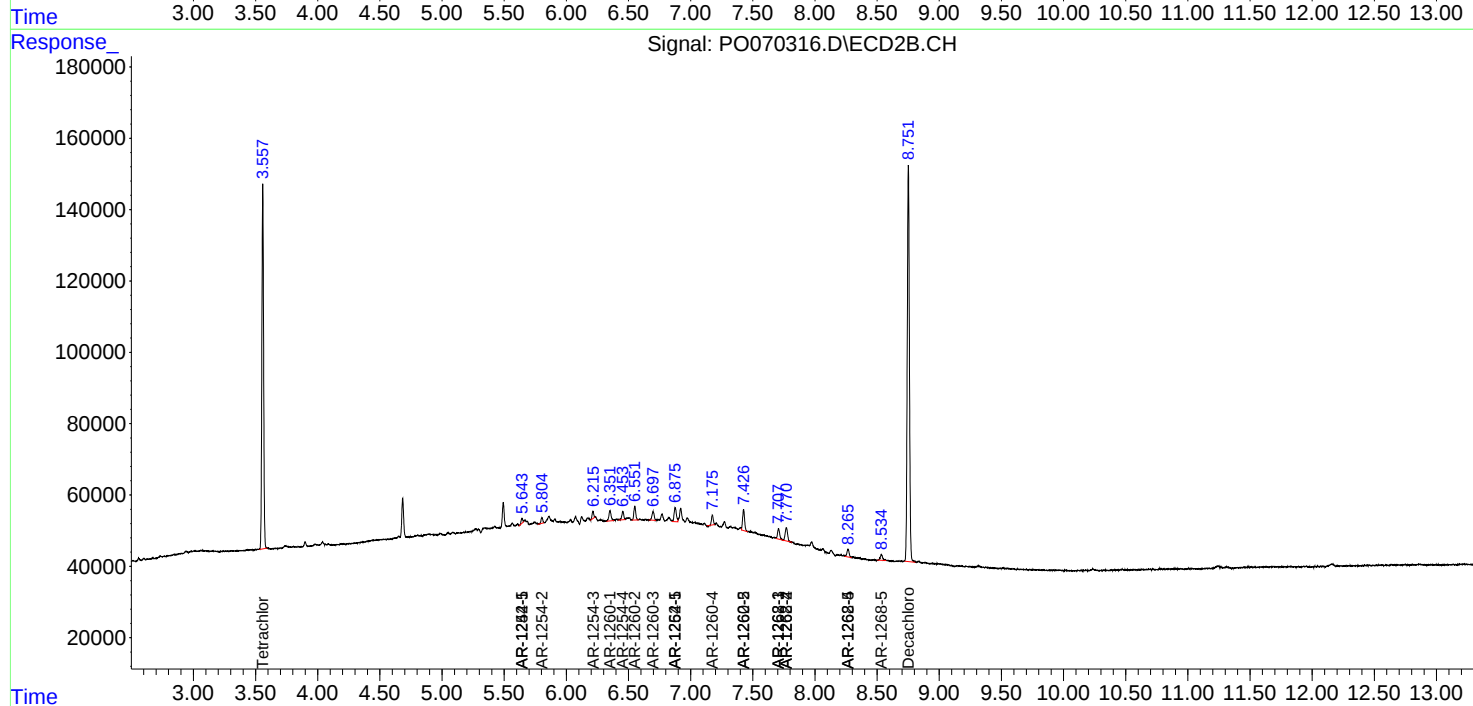
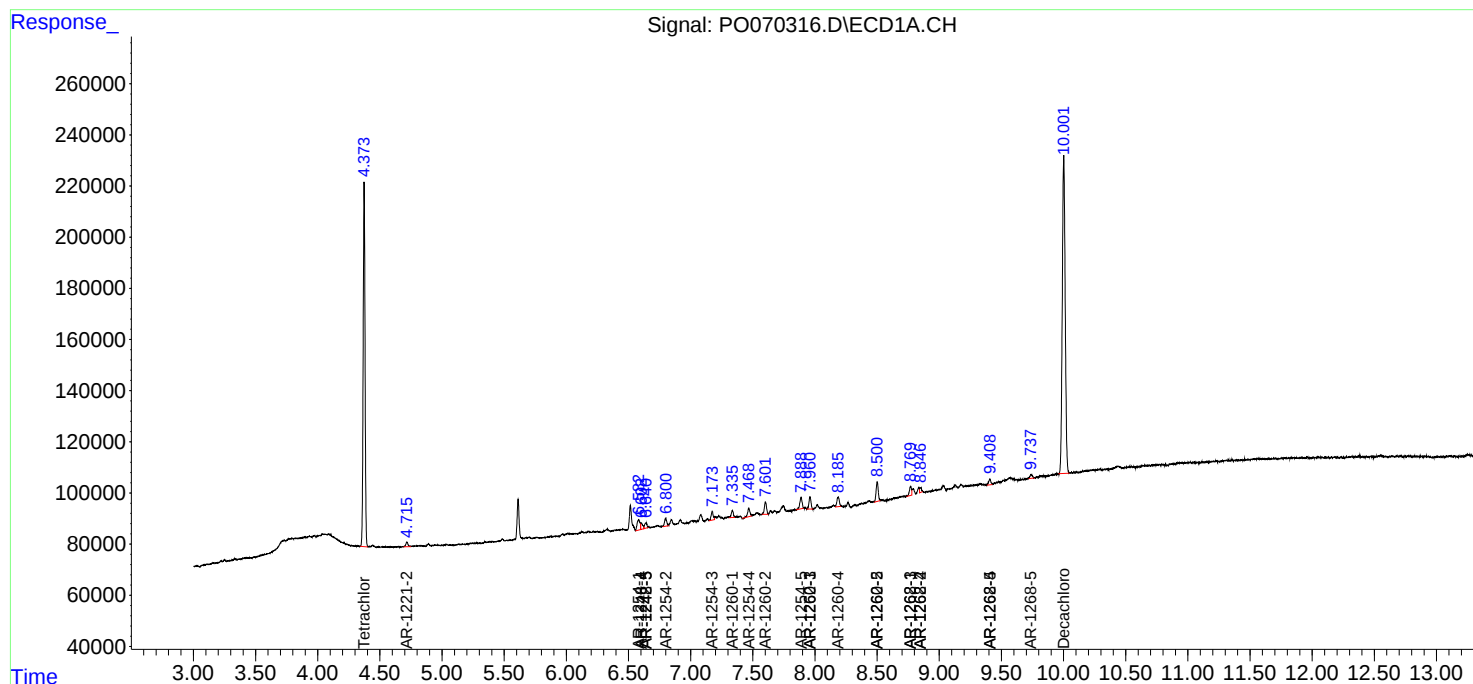
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

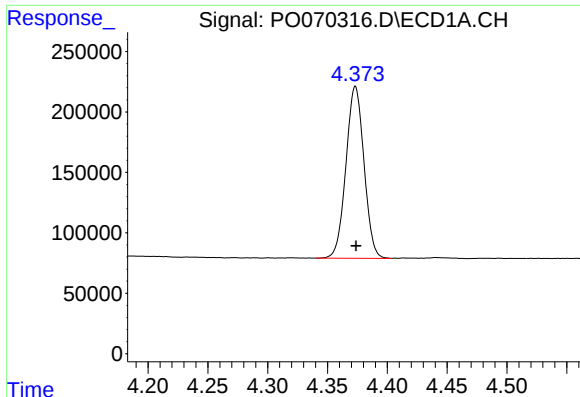
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070316.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 14:44
Operator : DD\AJ
Sample : L3559-03RE
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 15:09:25 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

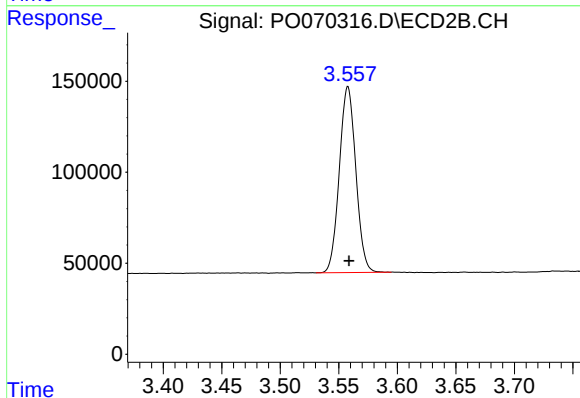




#1 Tetrachloro-m-xylene

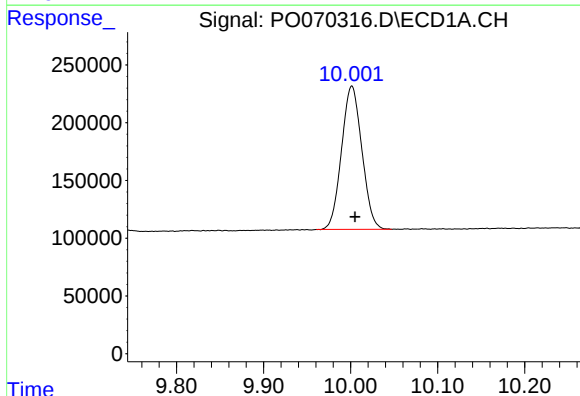
R.T.: 4.373 min
Delta R.T.: 0.000 min
Response: 1491759
Conc: 22.56 ng/ml

Instrument :
ECD_O
ClientSampleId :



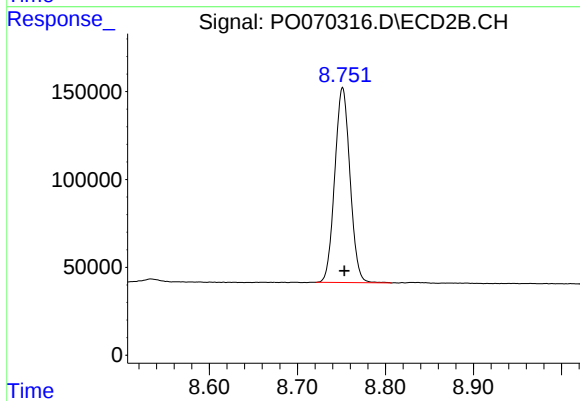
#1 Tetrachloro-m-xylene

R.T.: 3.558 min
Delta R.T.: 0.000 min
Response: 1001364
Conc: 22.73 ng/ml



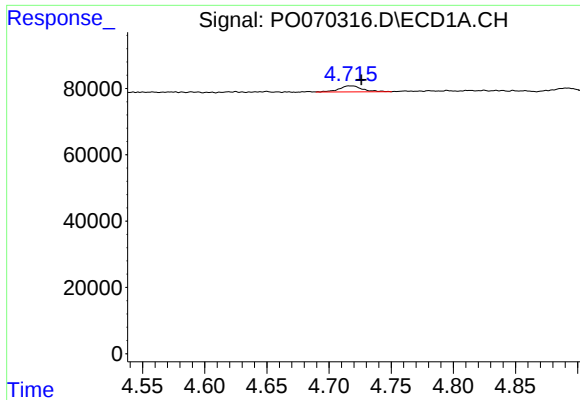
#2 Decachlorobiphenyl

R.T.: 10.002 min
Delta R.T.: -0.003 min
Response: 2016658
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

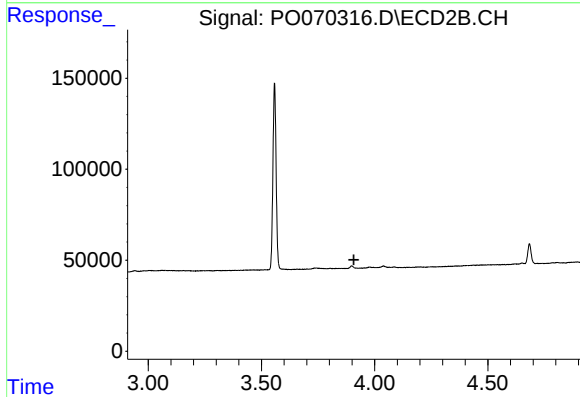
R.T.: 8.751 min
Delta R.T.: -0.002 min
Response: 1336031
Conc: 24.07 ng/ml



#9 AR-1221-2

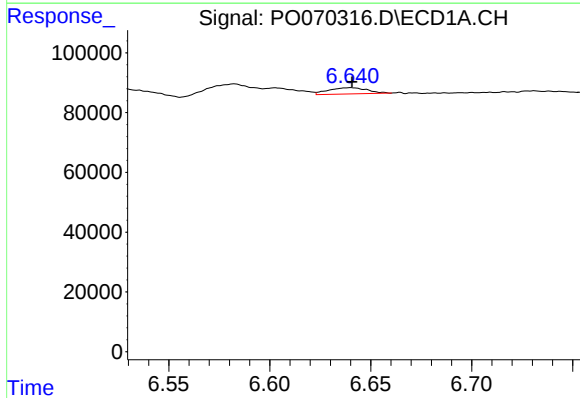
R.T.: 4.716 min
Delta R.T.: -0.011 min
Response: 23414
Conc: 37.22 ng/ml

Instrument :
ECD_O
ClientSampleId :



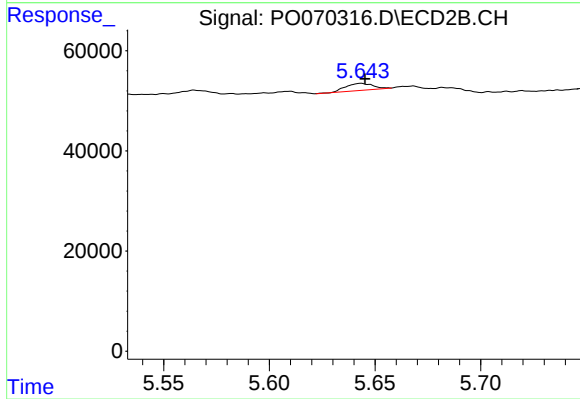
#9 AR-1221-2

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



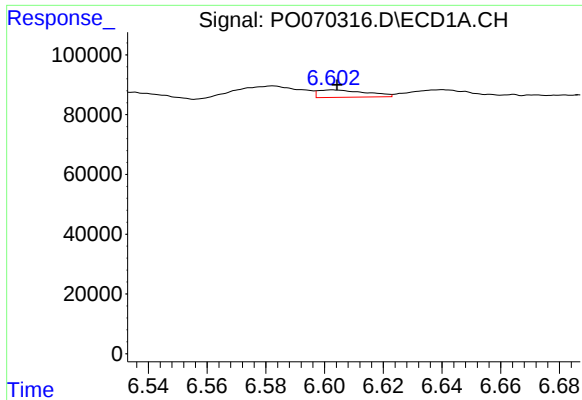
#20 AR-1242-5

R.T.: 6.640 min
Delta R.T.: 0.000 min
Response: 27944
Conc: 13.57 ng/ml



#20 AR-1242-5

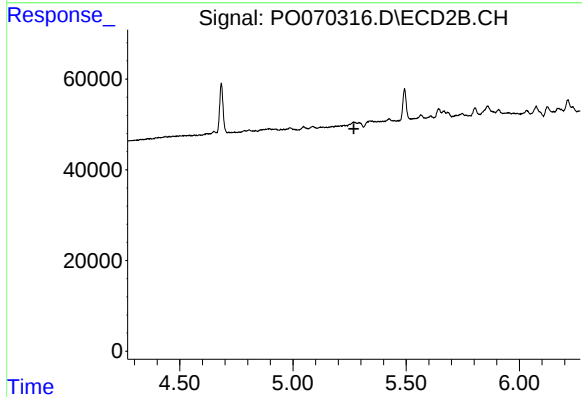
R.T.: 5.643 min
Delta R.T.: -0.002 min
Response: 12514
Conc: 7.50 ng/ml



#24 AR-1248-4

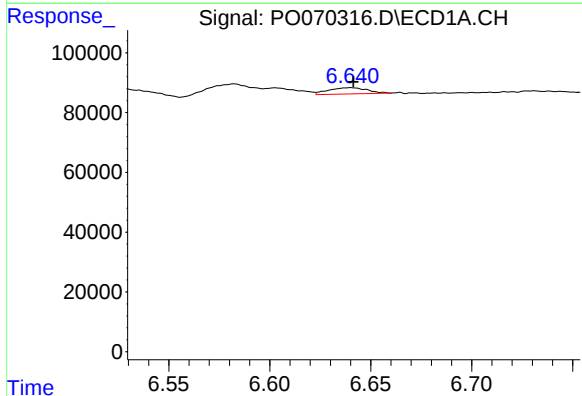
R.T.: 6.603 min
Delta R.T.: -0.002 min
Response: 27932
Conc: 8.21 ng/ml

Instrument :
ECD_O
ClientSampleId :



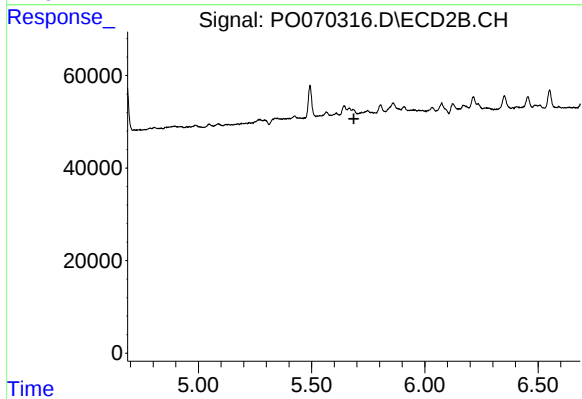
#24 AR-1248-4

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



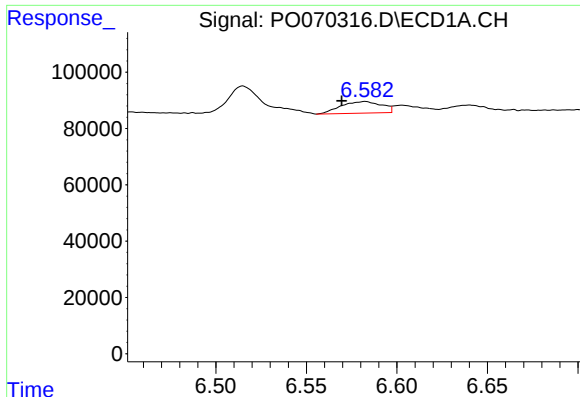
#25 AR-1248-5

R.T.: 6.640 min
Delta R.T.: -0.001 min
Response: 27944
Conc: 8.79 ng/ml



#25 AR-1248-5

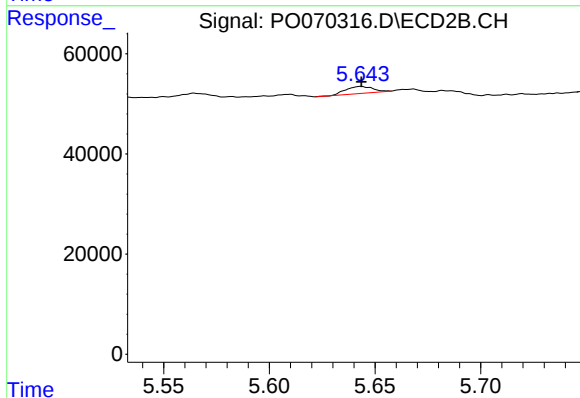
R.T.: 0.000 min
Exp R.T. : 5.687 min
Response: 0
Conc: N.D.



#26 AR-1254-1

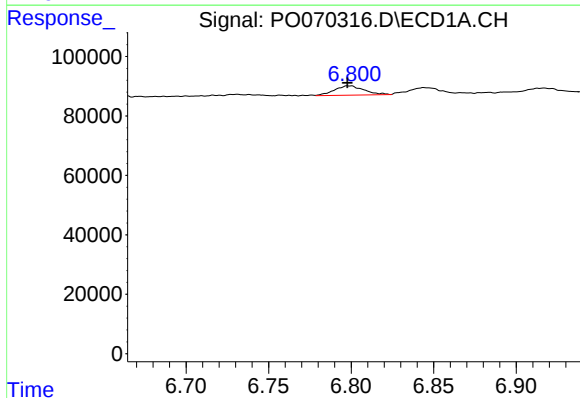
R.T.: 6.583 min
Delta R.T.: 0.013 min
Response: 64534
Conc: 18.14 ng/ml

Instrument :
ECD_O
ClientSampleId :



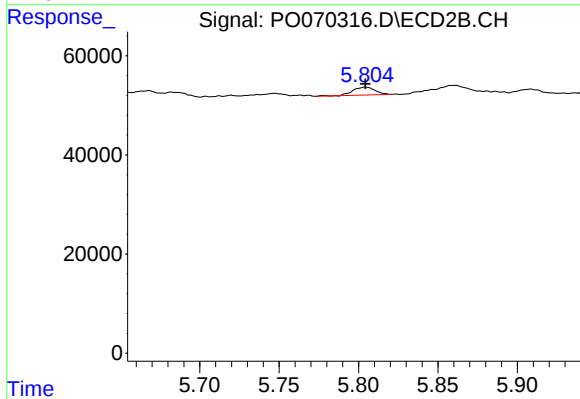
#26 AR-1254-1

R.T.: 5.643 min
Delta R.T.: 0.000 min
Response: 12514
Conc: 3.57 ng/ml



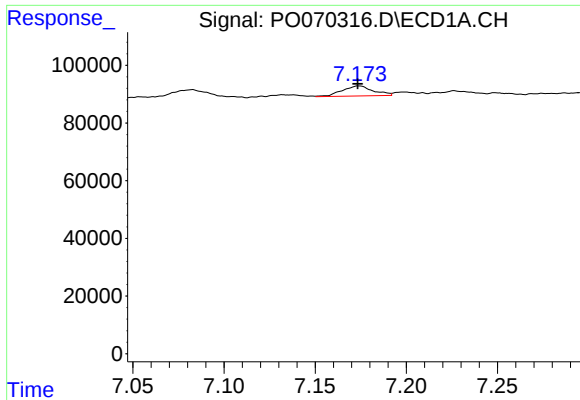
#27 AR-1254-2

R.T.: 6.800 min
Delta R.T.: 0.002 min
Response: 38845
Conc: 6.98 ng/ml



#27 AR-1254-2

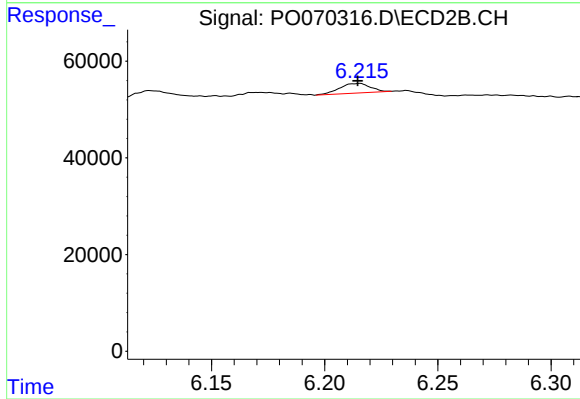
R.T.: 5.805 min
Delta R.T.: 0.000 min
Response: 15879
Conc: 5.10 ng/ml



#28 AR-1254-3

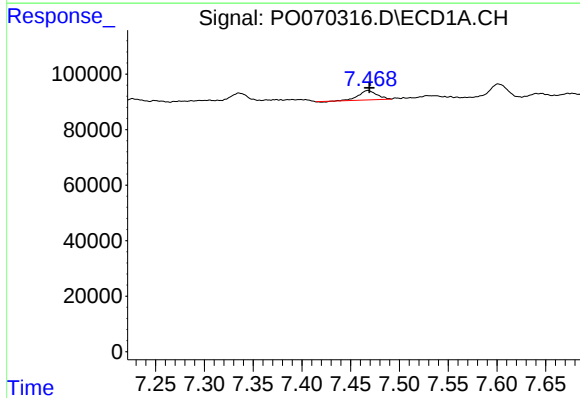
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 40917
Conc: 7.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



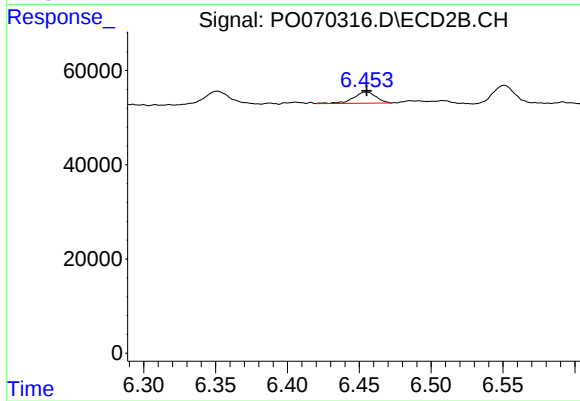
#28 AR-1254-3

R.T.: 6.216 min
Delta R.T.: 0.000 min
Response: 18786
Conc: 3.81 ng/ml



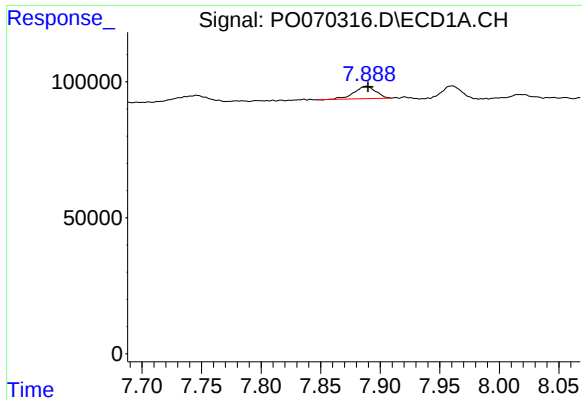
#29 AR-1254-4

R.T.: 7.468 min
Delta R.T.: -0.002 min
Response: 42804
Conc: 8.21 ng/ml



#29 AR-1254-4

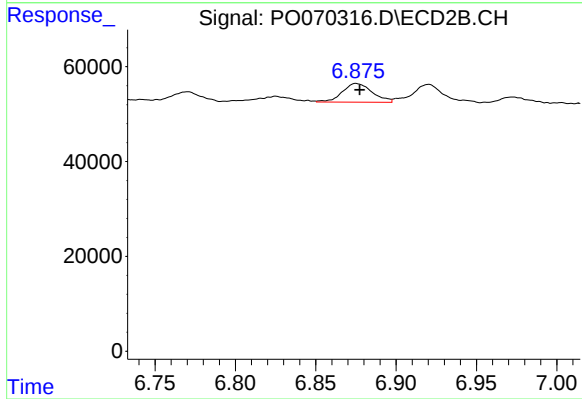
R.T.: 6.454 min
Delta R.T.: 0.000 min
Response: 26124
Conc: 7.26 ng/ml



#30 AR-1254-5

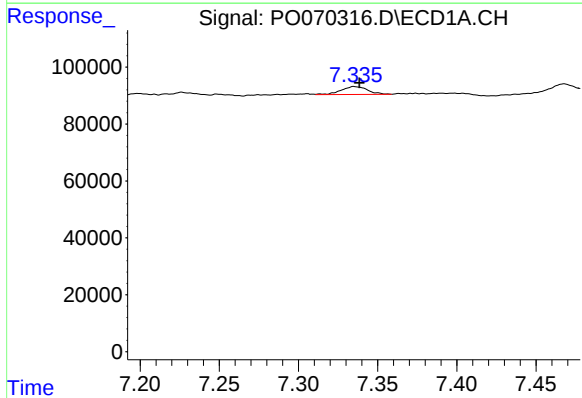
R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 58381
Conc: 11.05 ng/ml

Instrument :
ECD_O
ClientSampleId :



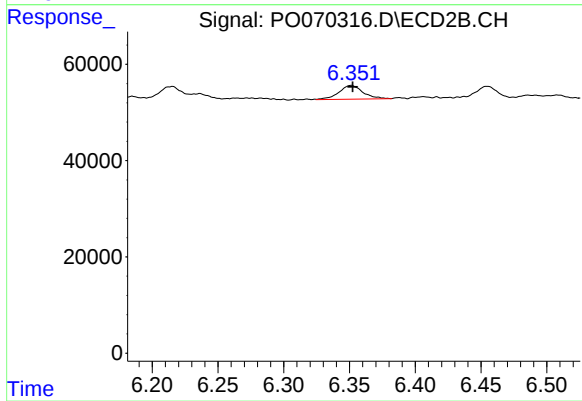
#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 50942
Conc: 11.08 ng/ml



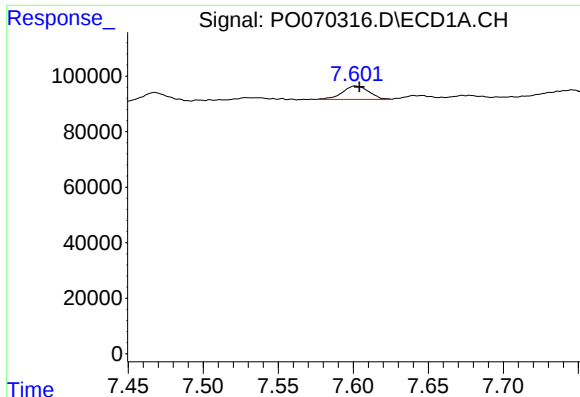
#31 AR-1260-1

R.T.: 7.335 min
Delta R.T.: -0.003 min
Response: 32121
Conc: 7.72 ng/ml



#31 AR-1260-1

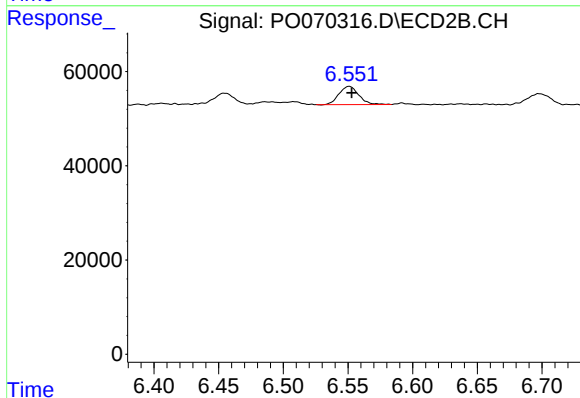
R.T.: 6.351 min
Delta R.T.: -0.001 min
Response: 36561
Conc: 11.32 ng/ml



#32 AR-1260-2

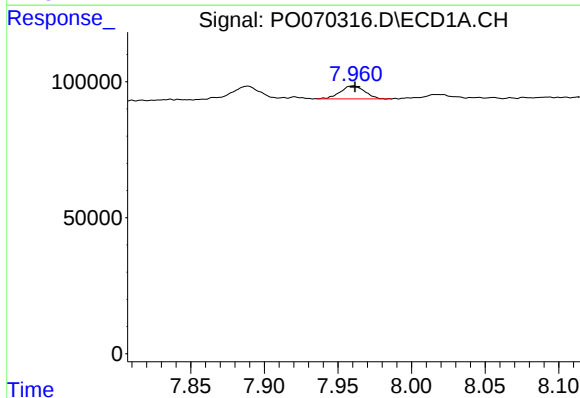
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 59220
Conc: 9.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



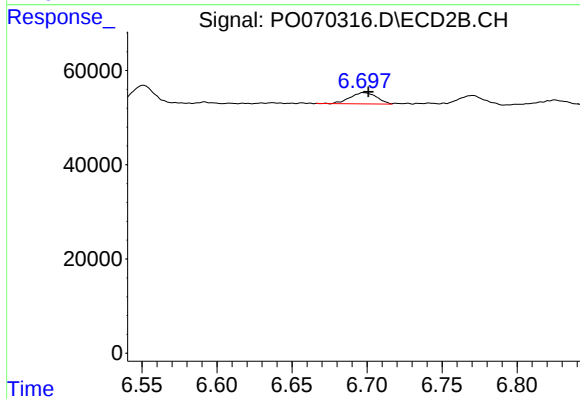
#32 AR-1260-2

R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 41096
Conc: 9.55 ng/ml



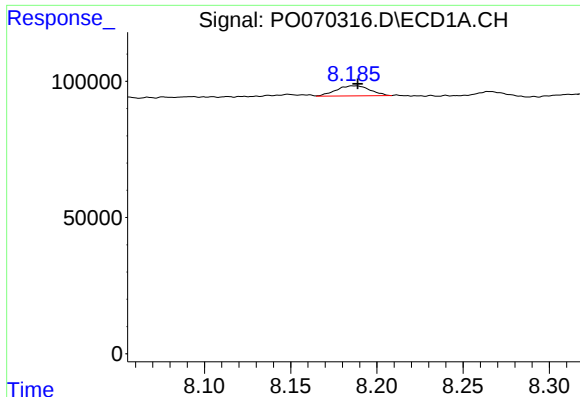
#33 AR-1260-3

R.T.: 7.960 min
Delta R.T.: -0.001 min
Response: 55940
Conc: 10.87 ng/ml



#33 AR-1260-3

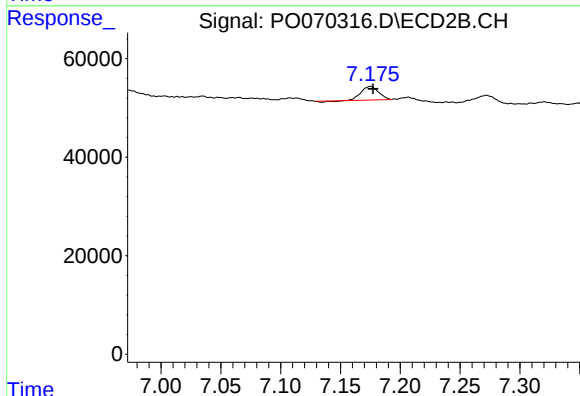
R.T.: 6.697 min
Delta R.T.: -0.004 min
Response: 29642
Conc: 8.10 ng/ml



#34 AR-1260-4

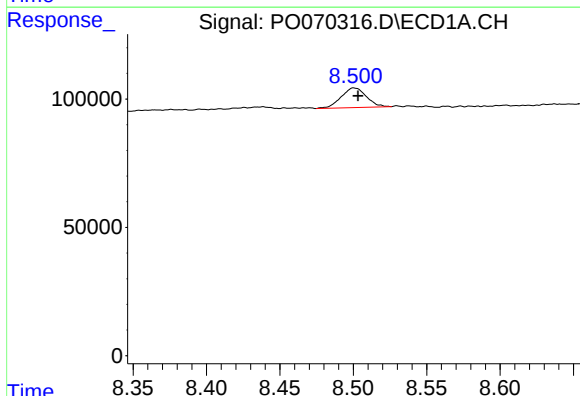
R.T.: 8.186 min
Delta R.T.: -0.003 min
Response: 50749
Conc: 10.44 ng/ml

Instrument :
ECD_O
ClientSampleId :



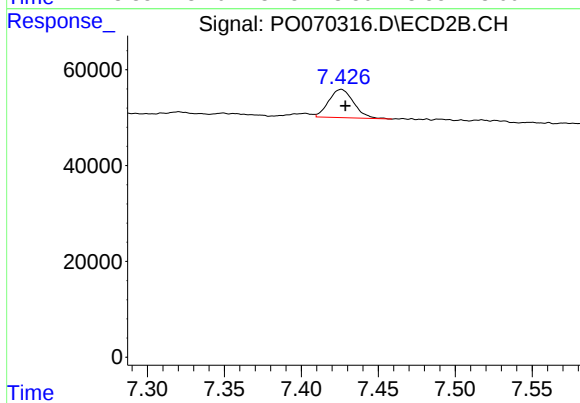
#34 AR-1260-4

R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 26974
Conc: 8.65 ng/ml



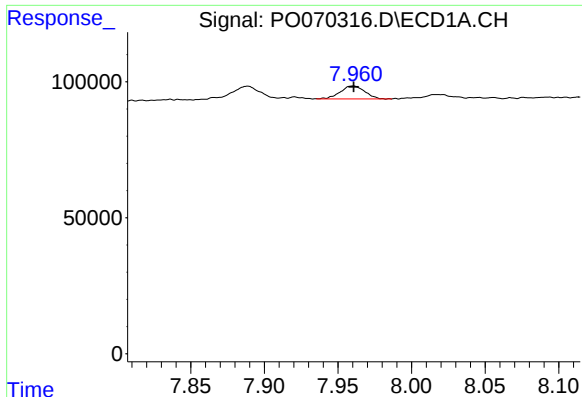
#35 AR-1260-5

R.T.: 8.500 min
Delta R.T.: -0.003 min
Response: 91400
Conc: 8.20 ng/ml



#35 AR-1260-5

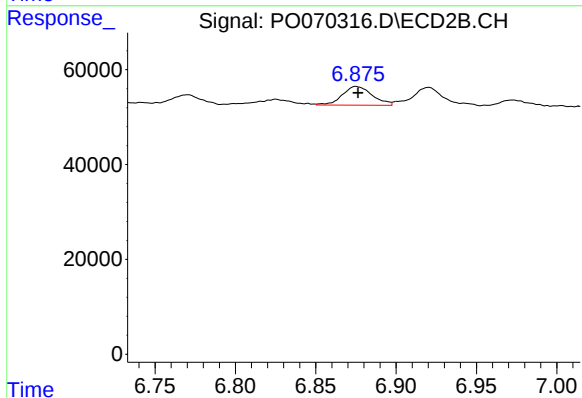
R.T.: 7.426 min
Delta R.T.: -0.002 min
Response: 66537
Conc: 8.24 ng/ml



#36 AR-1262-1

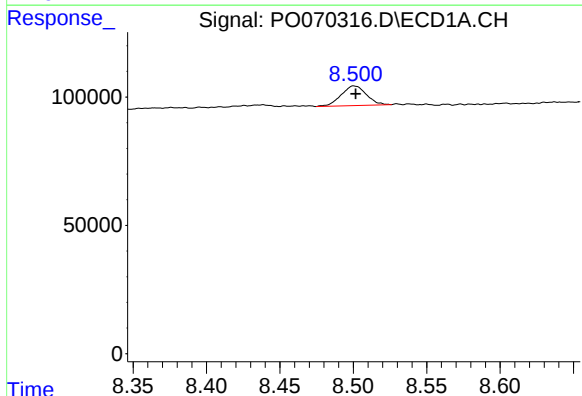
R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 55940
Conc: 7.30 ng/ml

Instrument :
ECD_O
ClientSampleId :



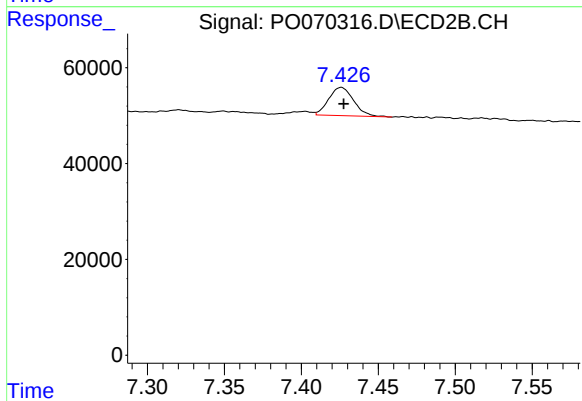
#36 AR-1262-1

R.T.: 6.875 min
Delta R.T.: -0.001 min
Response: 50942
Conc: 20.15 ng/ml



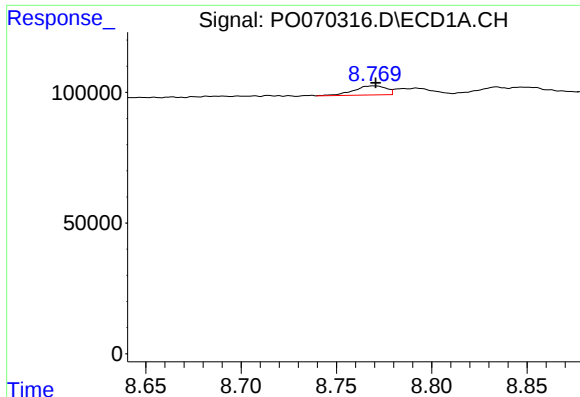
#37 AR-1262-2

R.T.: 8.500 min
Delta R.T.: -0.001 min
Response: 91400
Conc: 7.25 ng/ml



#37 AR-1262-2

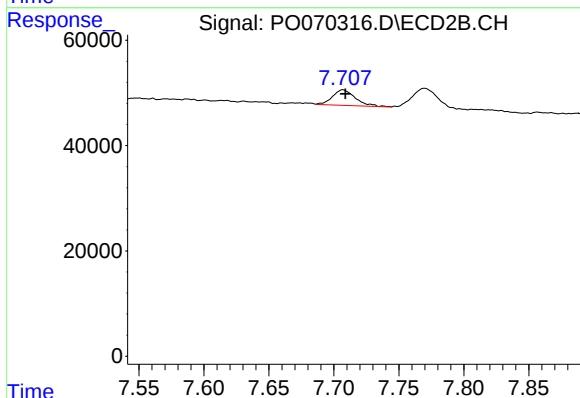
R.T.: 7.426 min
Delta R.T.: -0.001 min
Response: 66537
Conc: 7.26 ng/ml



#38 AR-1262-3

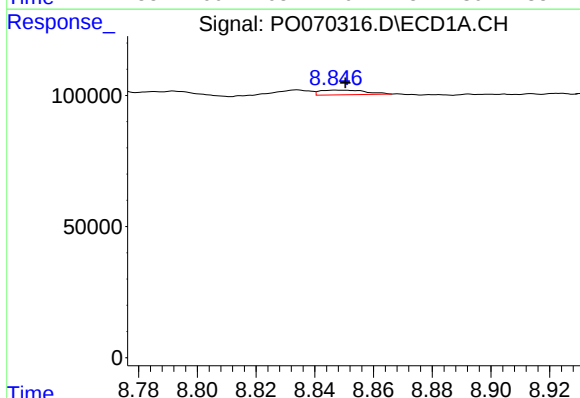
R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 41713
Conc: 7.29 ng/ml

Instrument :
ECD_O
ClientSampleId :



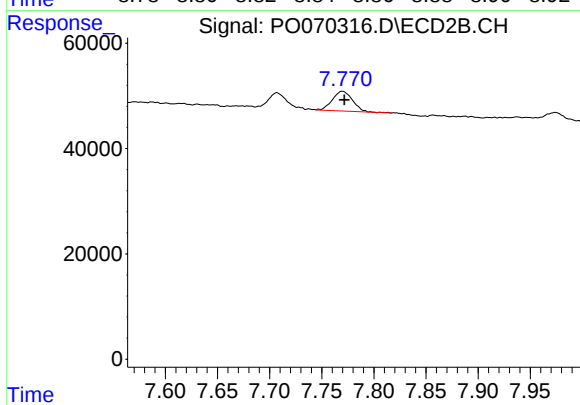
#38 AR-1262-3

R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 36343
Conc: 9.93 ng/ml



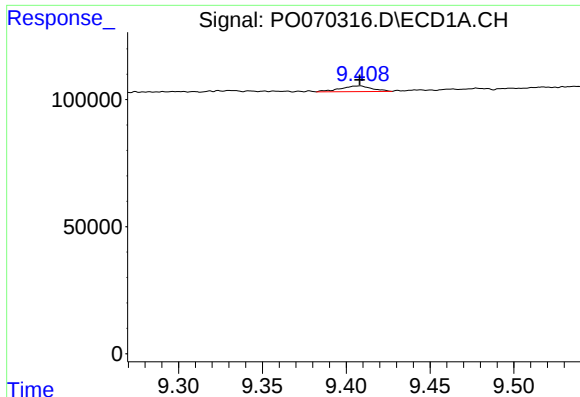
#39 AR-1262-4

R.T.: 8.847 min
Delta R.T.: -0.003 min
Response: 19432
Conc: 6.15 ng/ml



#39 AR-1262-4

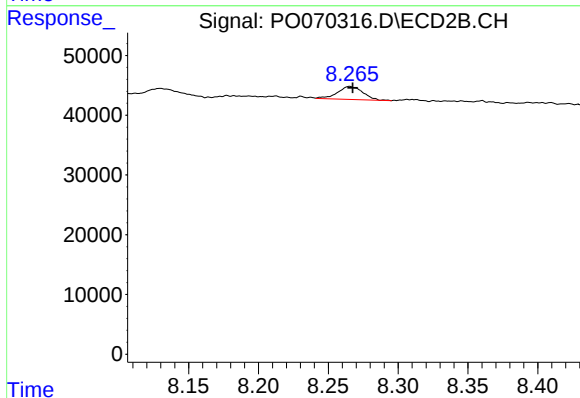
R.T.: 7.770 min
Delta R.T.: -0.002 min
Response: 50277
Conc: 7.97 ng/ml



#40 AR-1262-5

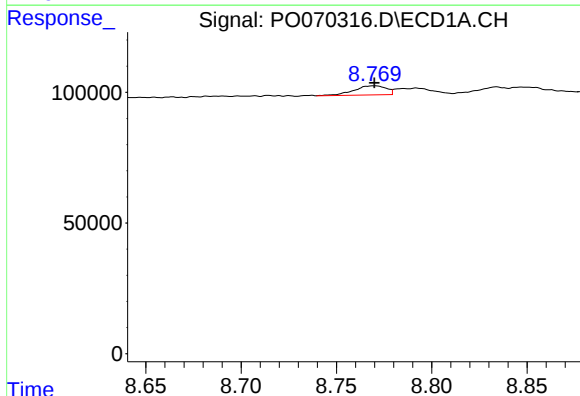
R.T.: 9.408 min
Delta R.T.: 0.000 min
Response: 28875
Conc: 6.99 ng/ml

Instrument :
ECD_O
ClientSampleId :



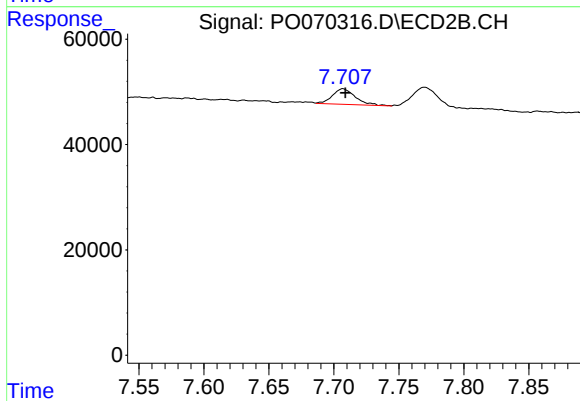
#40 AR-1262-5

R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 27649
Conc: 9.63 ng/ml



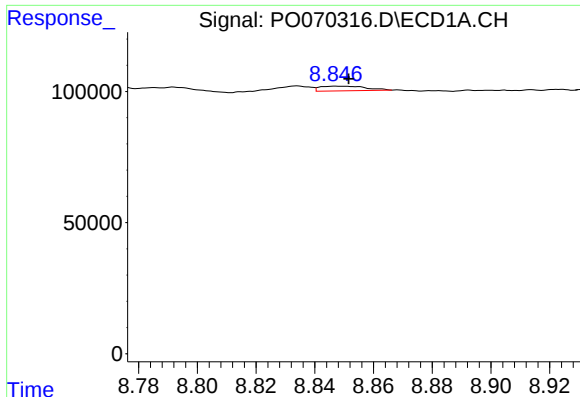
#41 AR-1268-1

R.T.: 8.770 min
Delta R.T.: 0.000 min
Response: 41713
Conc: 2.63 ng/ml



#41 AR-1268-1

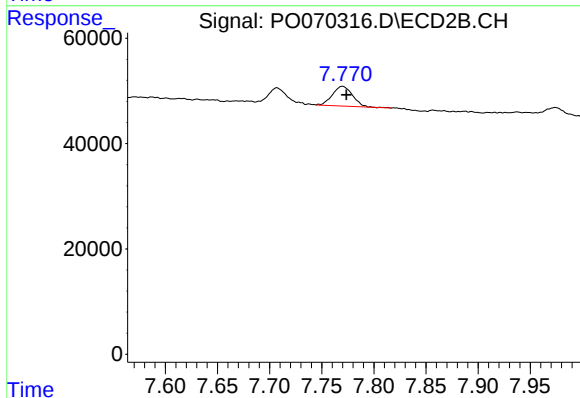
R.T.: 7.707 min
Delta R.T.: -0.002 min
Response: 36343
Conc: 3.24 ng/ml



#42 AR-1268-2

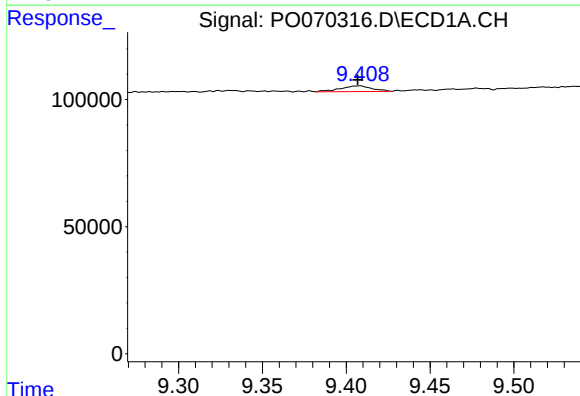
R.T.: 8.847 min
Delta R.T.: -0.005 min
Response: 19432
Conc: 1.43 ng/ml

Instrument :
ECD_O
ClientSampleId :



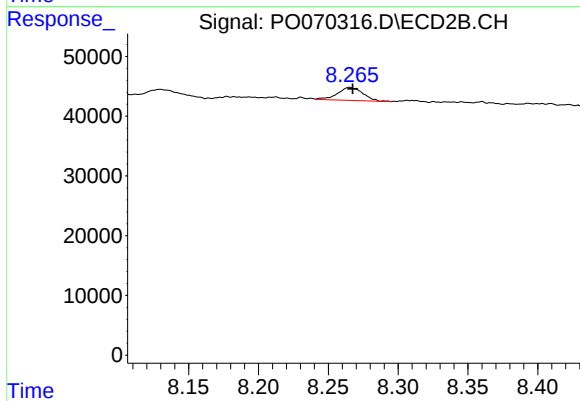
#42 AR-1268-2

R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 50277
Conc: 5.21 ng/ml



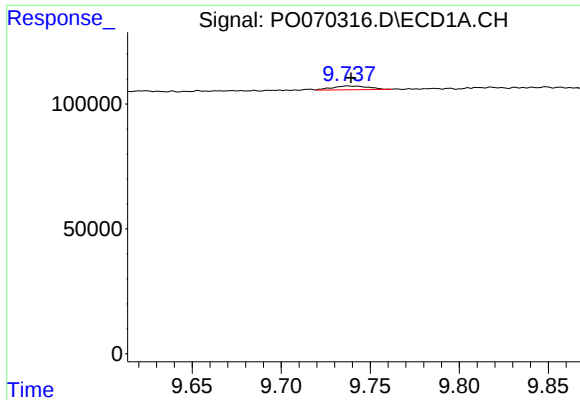
#44 AR-1268-4

R.T.: 9.408 min
Delta R.T.: 0.001 min
Response: 28875
Conc: 5.98 ng/ml



#44 AR-1268-4

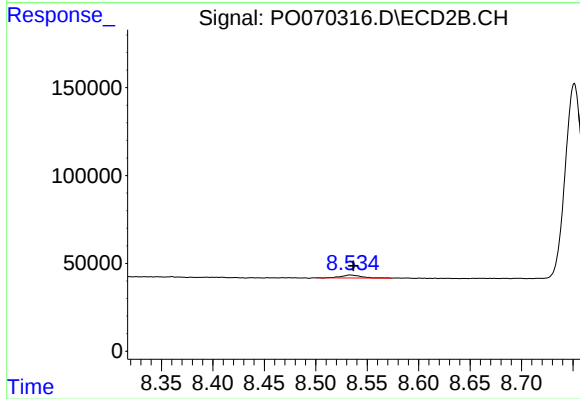
R.T.: 8.265 min
Delta R.T.: -0.002 min
Response: 27649
Conc: 8.41 ng/ml



#45 AR-1268-5

R.T.: 9.738 min
Delta R.T.: -0.002 min
Response: 21031
Conc: 0.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.534 min
Delta R.T.: -0.003 min
Response: 22640
Conc: 1.03 ng/ml