

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0080620\
 Data File : P0070332.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Aug 2020 19:38
 Operator : DD\AJ
 Sample : L3548-07
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CRT-004

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 05:24:03 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...	4.374	3.559	1458226	945516	22.052	21.460
2)	SA Decachlor...	10.004	8.752	1925531	1303550	22.488	23.484
Target Compounds							
6)	L1 AR-1016-4	5.894f	0.000	51825	0	24.737	N.D. #
9)	L2 AR-1221-2	4.719	0.000	21006	0	33.390	N.D. #
14)	L3 AR-1232-4	5.894f	0.000	51825	0	56.803	N.D. #
19)	L4 AR-1242-4	5.894f	0.000	51825	0	29.905	N.D. #
20)	L4 AR-1242-5	6.654	0.000	42446	0	20.607	N.D. #
24)	L5 AR-1248-4	6.591	0.000	39577	0	11.632	N.D. #
25)	L5 AR-1248-5	6.654	0.000	42446	0	13.344	N.D. #
26)	L6 AR-1254-1	6.569	0.000	20644	0	5.801	N.D. #
27)	L6 AR-1254-2	6.806	0.000	143996	0	25.862	N.D. #
28)	L6 AR-1254-3	7.195f	6.238f	284884	216026	49.468	43.820
29)	L6 AR-1254-4	7.469	0.000	29437	0	5.643	N.D. #
30)	L6 AR-1254-5	7.889	6.875	166547	78327	31.526	17.030 #
31)	L7 AR-1260-1	7.336	6.353	79883	174835	19.207	54.144 #
32)	L7 AR-1260-2	7.606	6.551	143669	106773	23.927	24.814
33)	L7 AR-1260-3	7.960	6.701	95235	49657	18.504	13.562 #
34)	L7 AR-1260-4	8.185	7.175	135837	48678	27.935	15.615 #
35)	L7 AR-1260-5	8.502	7.427	129671	108215	11.634	13.393
36)	L8 AR-1262-1	7.960	6.875	95235	78327	12.434	30.985 #
37)	L8 AR-1262-2	8.502	7.427	129671	108215	10.293	11.813
38)	L8 AR-1262-3	8.769	7.708	56865	62419	9.932	17.057 #
39)	L8 AR-1262-4	8.853	7.768	37957	126844	12.011	20.115 #
40)	L8 AR-1262-5	9.407	8.268	41253	33035	9.983	11.510
41)	L9 AR-1268-1	8.769	7.708	56865	62419	3.588	5.557 #
42)	L9 AR-1268-2	8.853	7.768	37957	126844	2.790	13.149 #
43)	L9 AR-1268-3	9.033	7.973	32166	26192	2.764	3.257
44)	L9 AR-1268-4	9.407	8.268	41253	33035	8.550	10.048
45)	L9 AR-1268-5	9.740	8.535	74303	96767	2.365	4.420 #

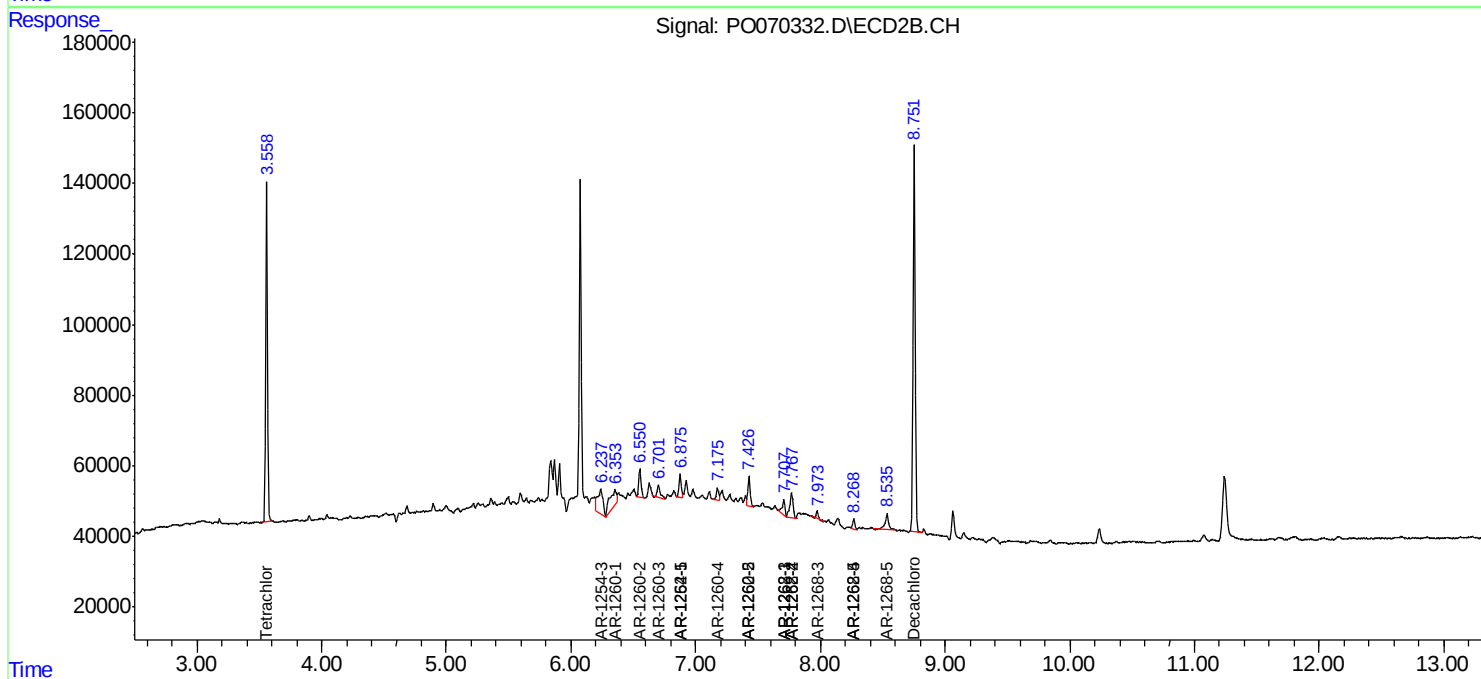
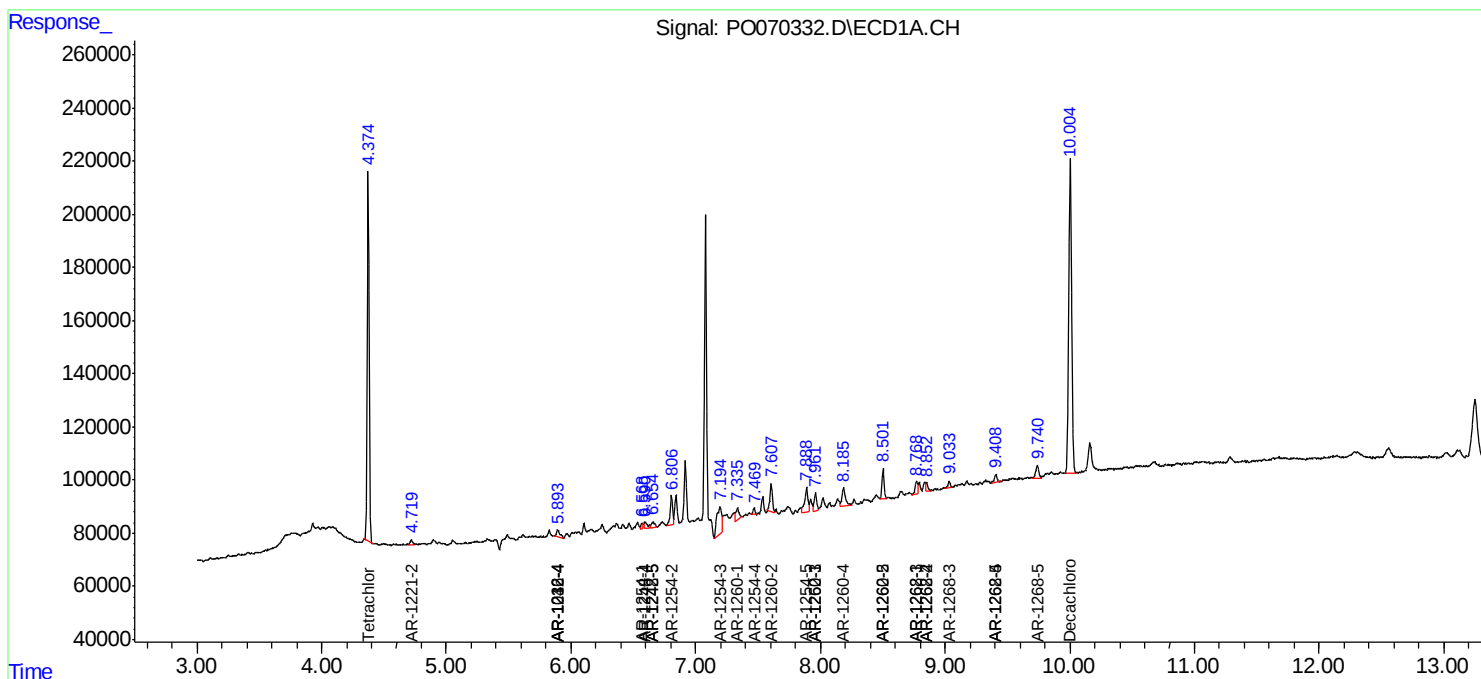
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

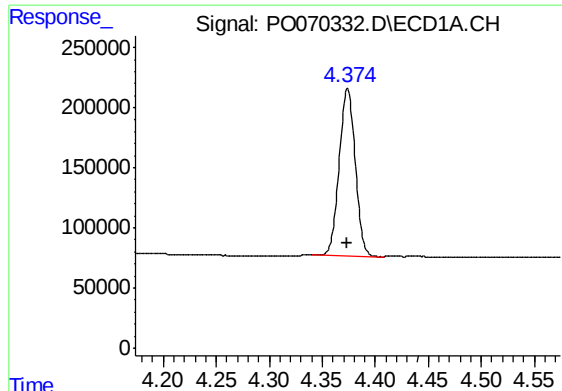
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO080620\
Data File : PO070332.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Aug 2020 19:38
Operator : DD\AJ
Sample : L3548-07
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
CRT-004

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 07 05:24:03 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

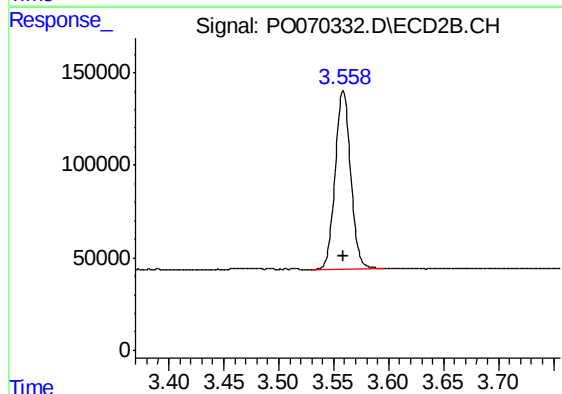




#1 Tetrachloro-m-xylene

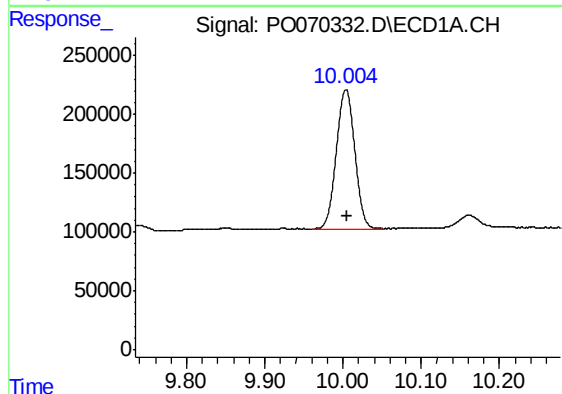
R.T.: 4.374 min
Delta R.T.: 0.000 min
Response: 1458226
Conc: 22.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



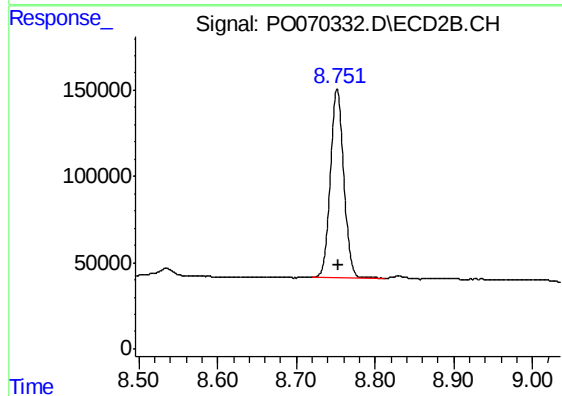
#1 Tetrachloro-m-xylene

R.T.: 3.559 min
Delta R.T.: 0.000 min
Response: 945516
Conc: 21.46 ng/ml



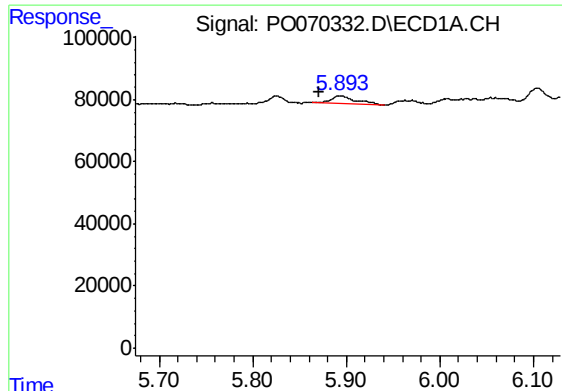
#2 Decachlorobiphenyl

R.T.: 10.004 min
Delta R.T.: -0.001 min
Response: 1925531
Conc: 22.49 ng/ml



#2 Decachlorobiphenyl

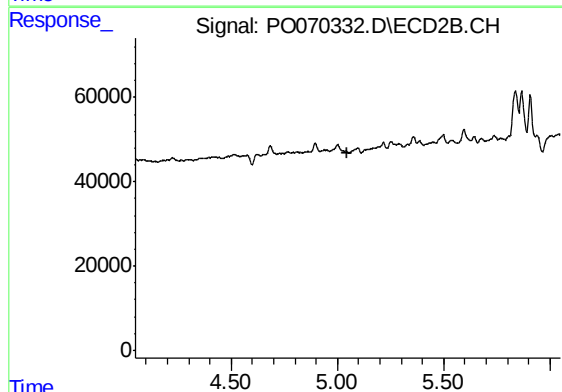
R.T.: 8.752 min
Delta R.T.: -0.001 min
Response: 1303550
Conc: 23.48 ng/ml



#6 AR-1016-4

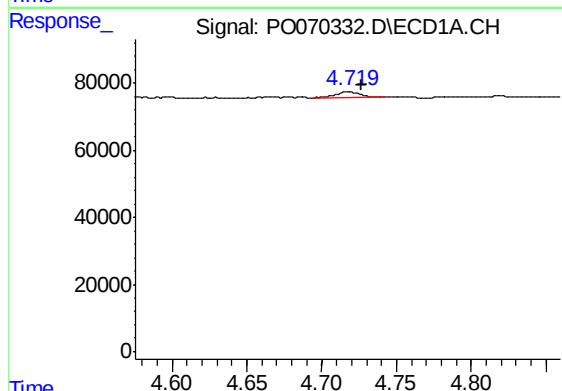
R.T.: 5.894 min
Delta R.T.: 0.023 min
Response: 51825
Conc: 24.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



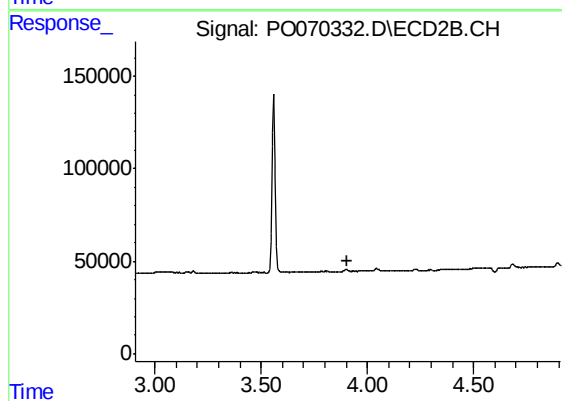
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.049 min
Response: 0
Conc: N.D.



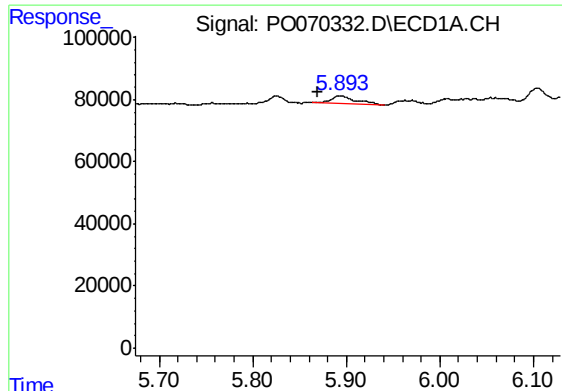
#9 AR-1221-2

R.T.: 4.719 min
Delta R.T.: -0.008 min
Response: 21006
Conc: 33.39 ng/ml



#9 AR-1221-2

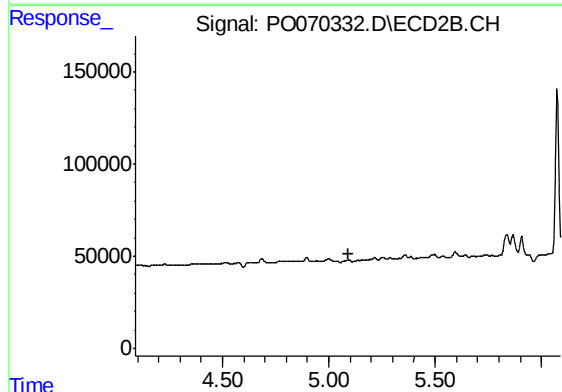
R.T.: 0.000 min
Exp R.T. : 3.908 min
Response: 0
Conc: N.D.



#14 AR-1232-4

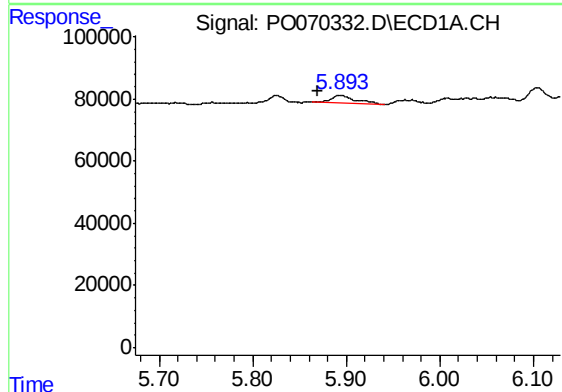
R.T.: 5.894 min
Delta R.T.: 0.024 min
Response: 51825
Conc: 56.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



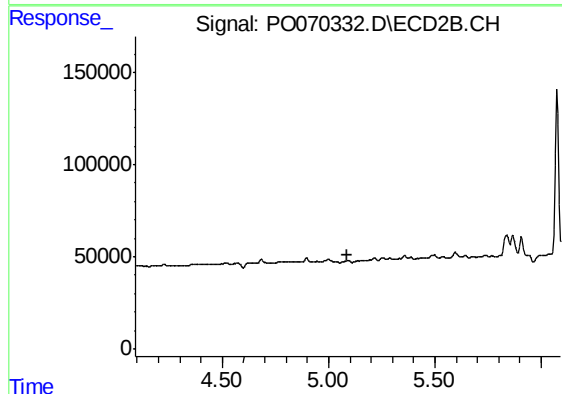
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



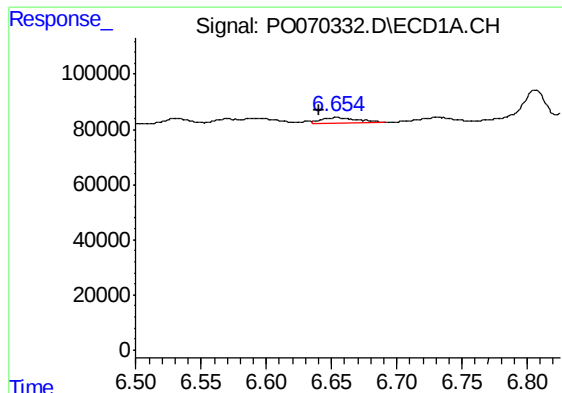
#19 AR-1242-4

R.T.: 5.894 min
Delta R.T.: 0.025 min
Response: 51825
Conc: 29.91 ng/ml



#19 AR-1242-4

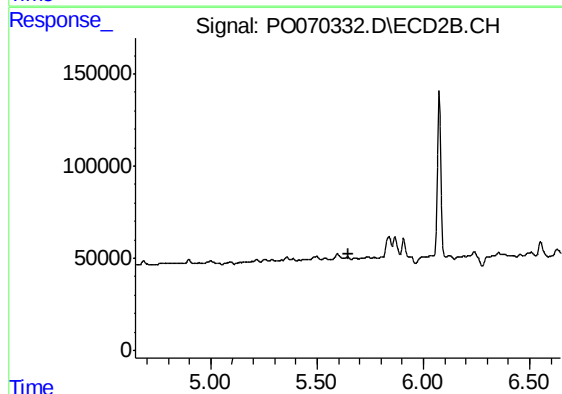
R.T.: 0.000 min
Exp R.T. : 5.090 min
Response: 0
Conc: N.D.



#20 AR-1242-5

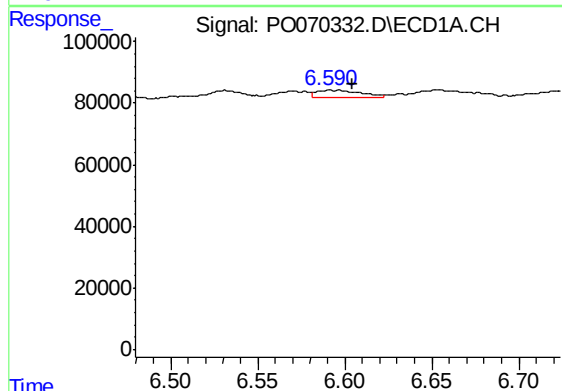
R.T.: 6.654 min
Delta R.T.: 0.013 min
Response: 42446
Conc: 20.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



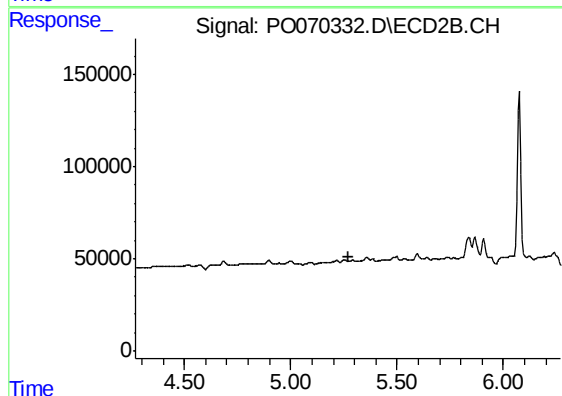
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 5.645 min
Response: 0
Conc: N.D.



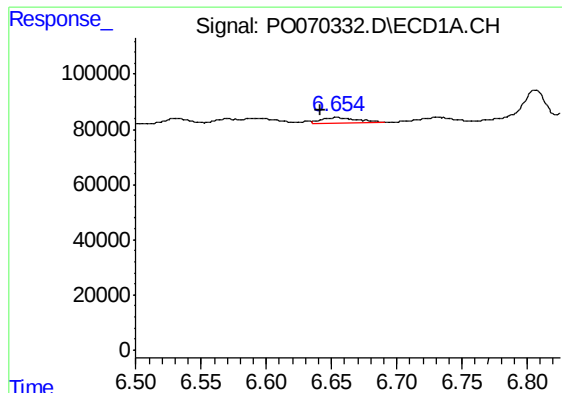
#24 AR-1248-4

R.T.: 6.591 min
Delta R.T.: -0.013 min
Response: 39577
Conc: 11.63 ng/ml



#24 AR-1248-4

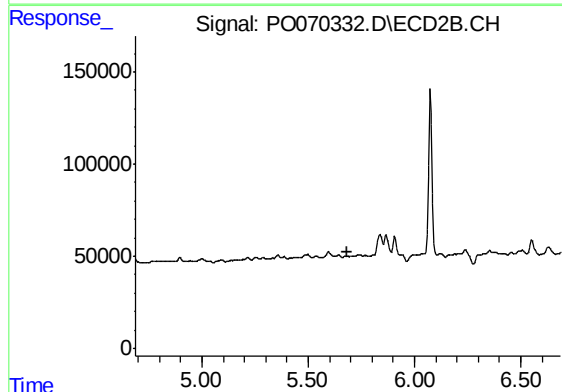
R.T.: 0.000 min
Exp R.T. : 5.269 min
Response: 0
Conc: N.D.



#25 AR-1248-5

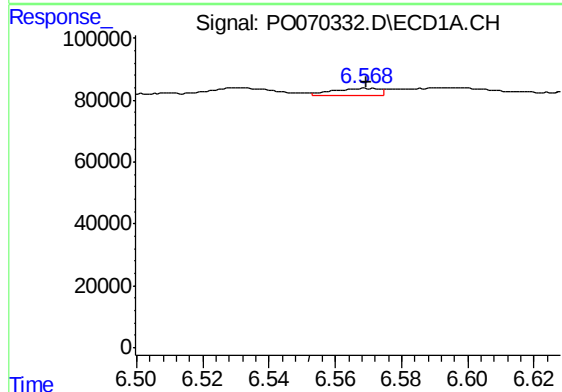
R.T.: 6.654 min
Delta R.T.: 0.013 min
Response: 42446
Conc: 13.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



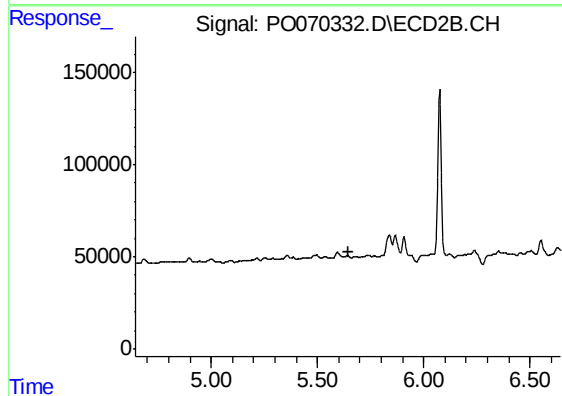
#25 AR-1248-5

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



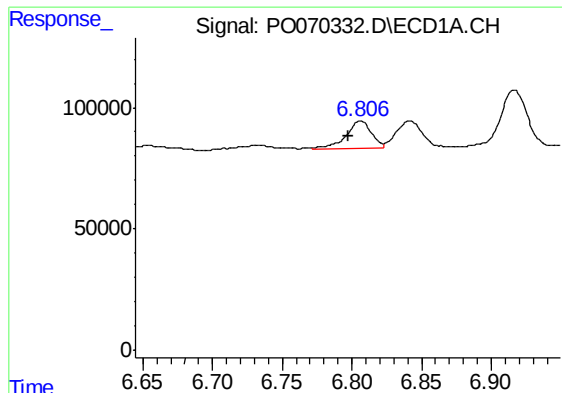
#26 AR-1254-1

R.T.: 6.569 min
Delta R.T.: 0.000 min
Response: 20644
Conc: 5.80 ng/ml



#26 AR-1254-1

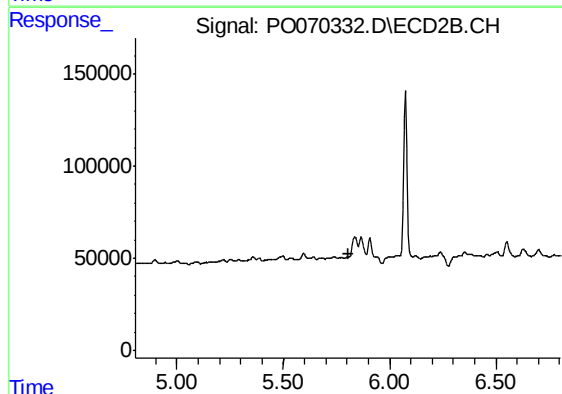
R.T.: 0.000 min
Exp R.T. : 5.644 min
Response: 0
Conc: N.D.



#27 AR-1254-2

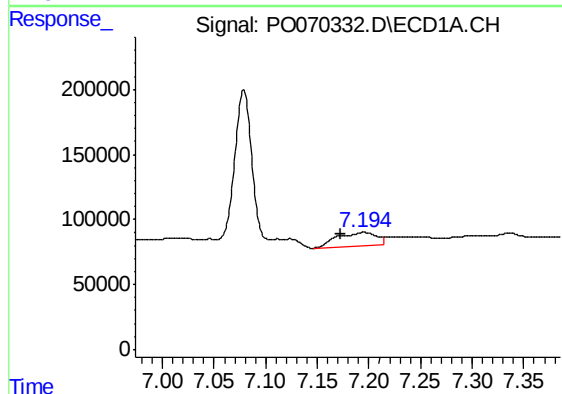
R.T.: 6.806 min
Delta R.T.: 0.009 min
Response: 143996
Conc: 25.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



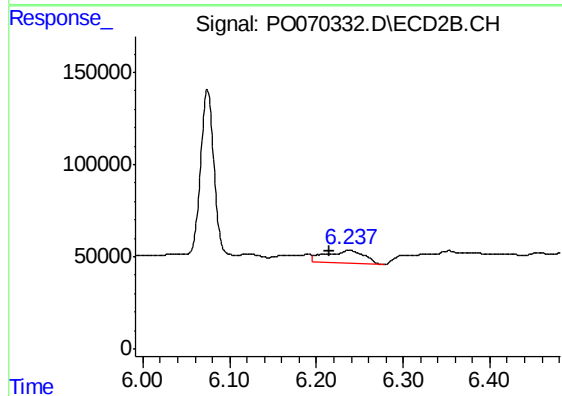
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 5.804 min
Response: 0
Conc: N.D.



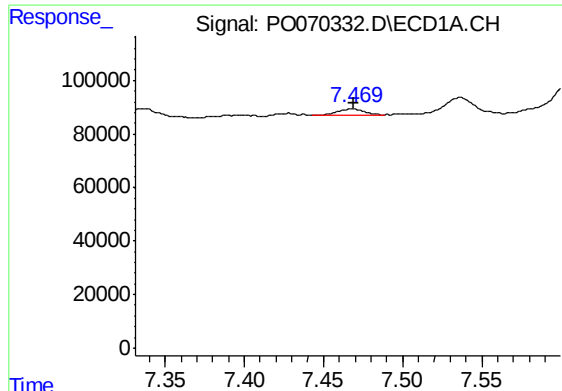
#28 AR-1254-3

R.T.: 7.195 min
Delta R.T.: 0.022 min
Response: 284884
Conc: 49.47 ng/ml



#28 AR-1254-3

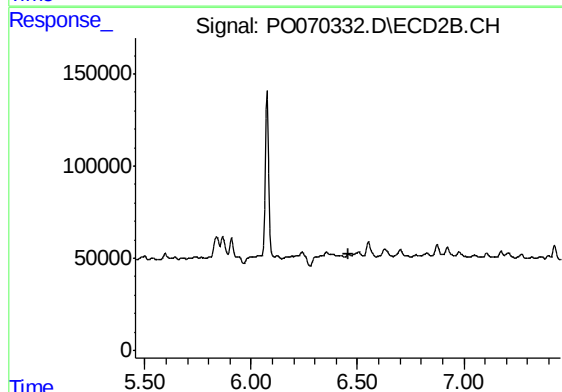
R.T.: 6.238 min
Delta R.T.: 0.023 min
Response: 216026
Conc: 43.82 ng/ml



#29 AR-1254-4

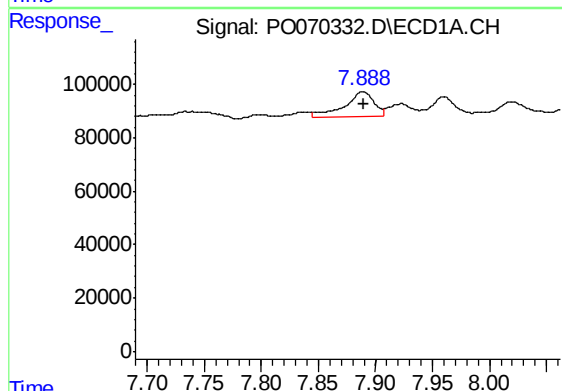
R.T.: 7.469 min
Delta R.T.: 0.000 min
Response: 29437
Conc: 5.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



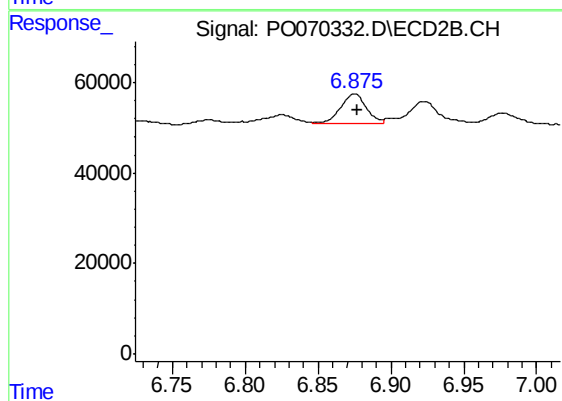
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.455 min
Response: 0
Conc: N.D.



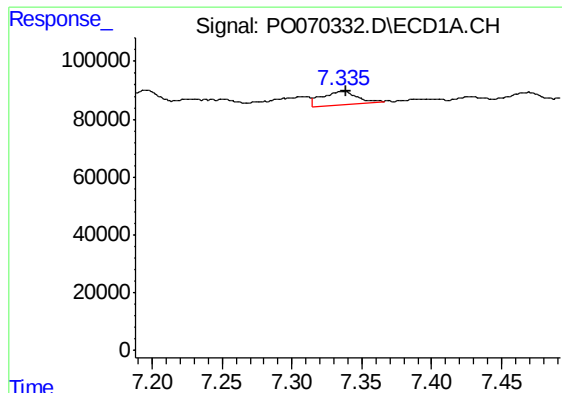
#30 AR-1254-5

R.T.: 7.889 min
Delta R.T.: 0.000 min
Response: 166547
Conc: 31.53 ng/ml



#30 AR-1254-5

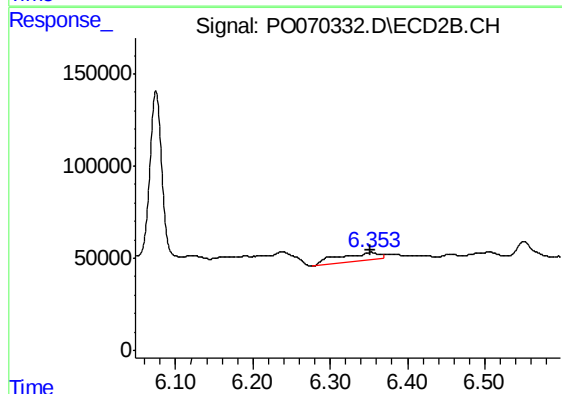
R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 78327
Conc: 17.03 ng/ml



#31 AR-1260-1

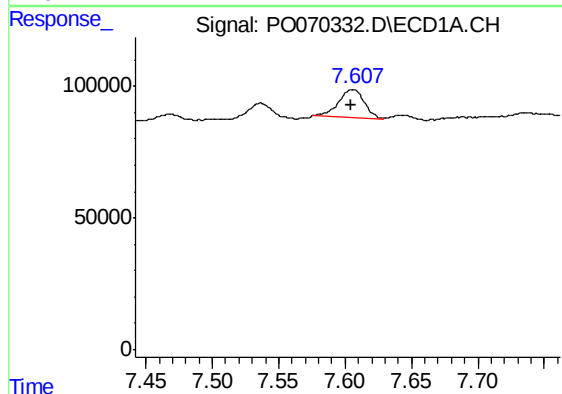
R.T.: 7.336 min
Delta R.T.: -0.002 min
Response: 79883
Conc: 19.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



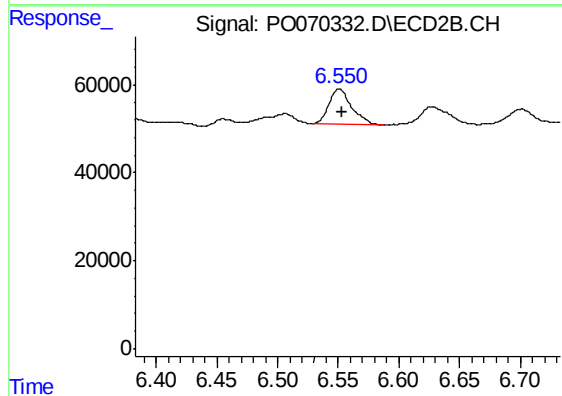
#31 AR-1260-1

R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 174835
Conc: 54.14 ng/ml



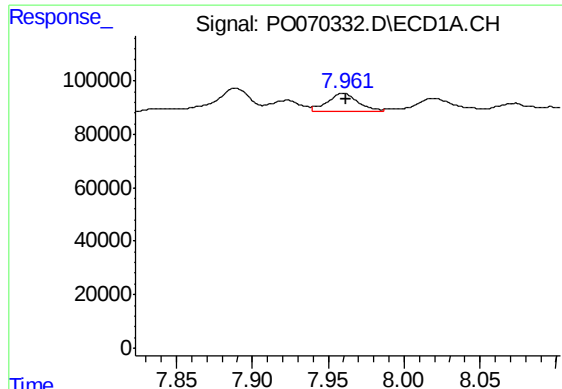
#32 AR-1260-2

R.T.: 7.606 min
Delta R.T.: 0.002 min
Response: 143669
Conc: 23.93 ng/ml



#32 AR-1260-2

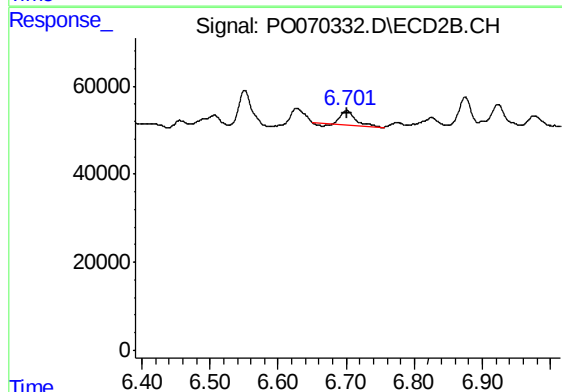
R.T.: 6.551 min
Delta R.T.: -0.002 min
Response: 106773
Conc: 24.81 ng/ml



#33 AR-1260-3

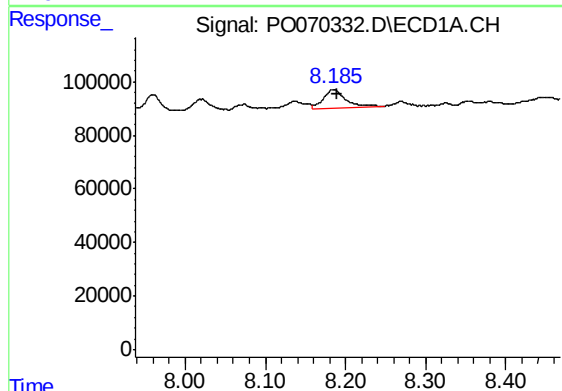
R.T.: 7.960 min
Delta R.T.: -0.001 min
Response: 95235
Conc: 18.50 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



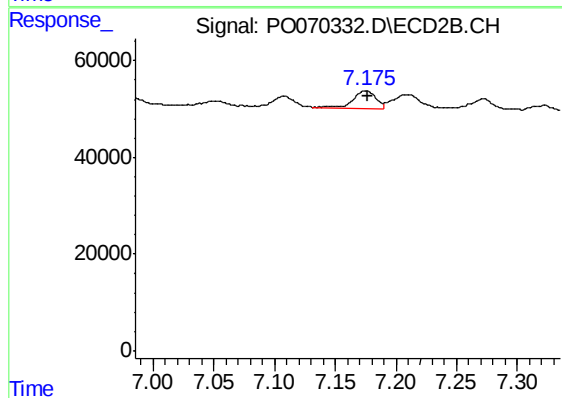
#33 AR-1260-3

R.T.: 6.701 min
Delta R.T.: 0.000 min
Response: 49657
Conc: 13.56 ng/ml



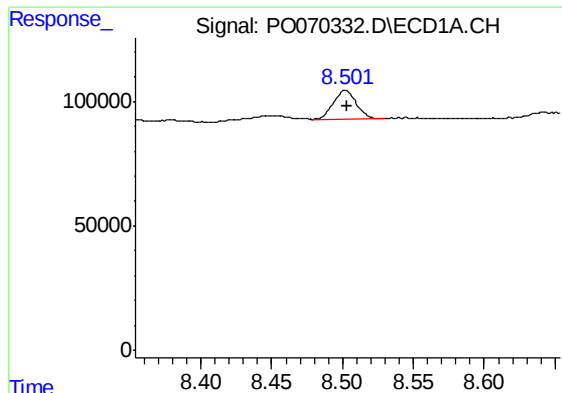
#34 AR-1260-4

R.T.: 8.185 min
Delta R.T.: -0.004 min
Response: 135837
Conc: 27.93 ng/ml



#34 AR-1260-4

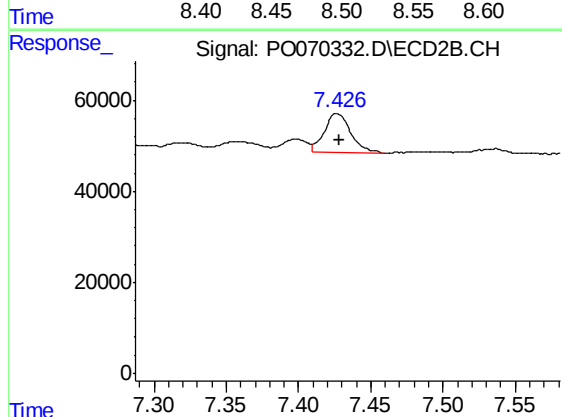
R.T.: 7.175 min
Delta R.T.: -0.002 min
Response: 48678
Conc: 15.61 ng/ml



#35 AR-1260-5

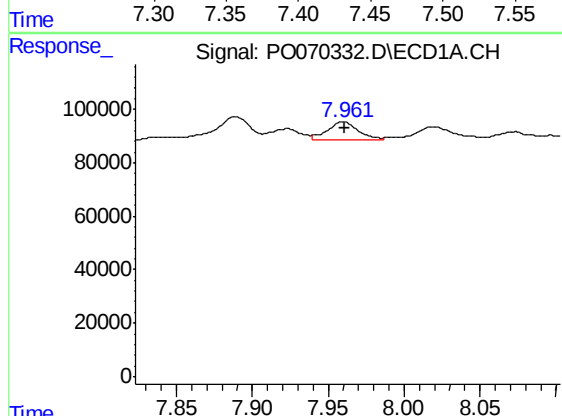
R.T.: 8.502 min
Delta R.T.: -0.001 min
Response: 129671
Conc: 11.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



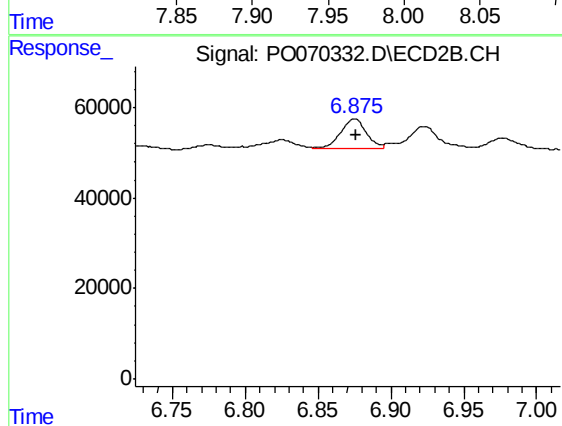
#35 AR-1260-5

R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 108215
Conc: 13.39 ng/ml



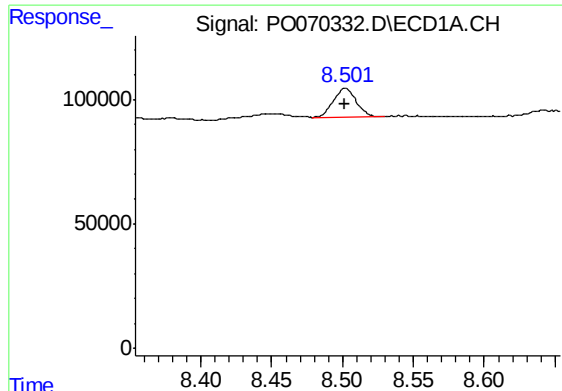
#36 AR-1262-1

R.T.: 7.960 min
Delta R.T.: 0.000 min
Response: 95235
Conc: 12.43 ng/ml



#36 AR-1262-1

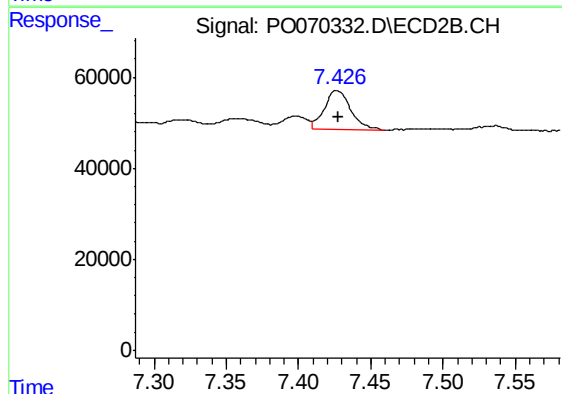
R.T.: 6.875 min
Delta R.T.: -0.002 min
Response: 78327
Conc: 30.98 ng/ml



#37 AR-1262-2

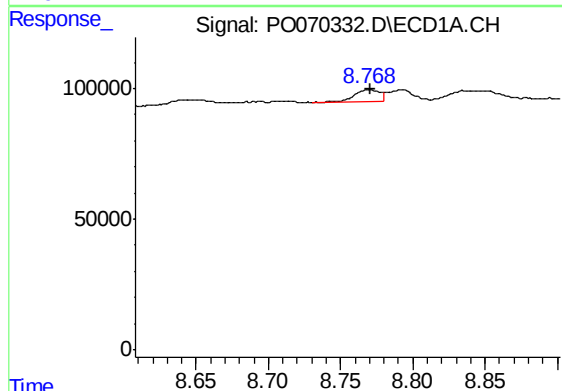
R.T.: 8.502 min
Delta R.T.: 0.000 min
Response: 129671
Conc: 10.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



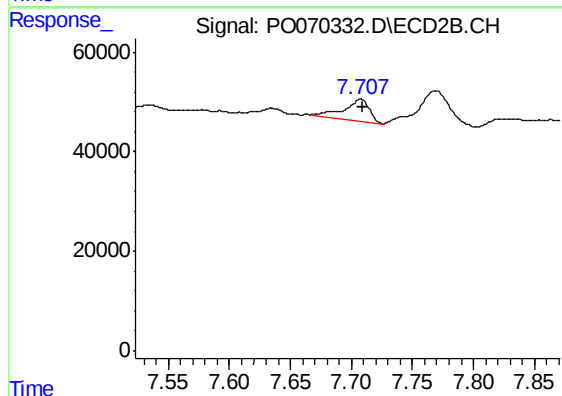
#37 AR-1262-2

R.T.: 7.427 min
Delta R.T.: 0.000 min
Response: 108215
Conc: 11.81 ng/ml



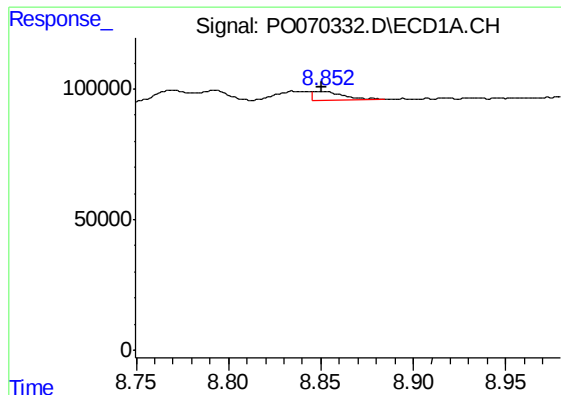
#38 AR-1262-3

R.T.: 8.769 min
Delta R.T.: -0.001 min
Response: 56865
Conc: 9.93 ng/ml



#38 AR-1262-3

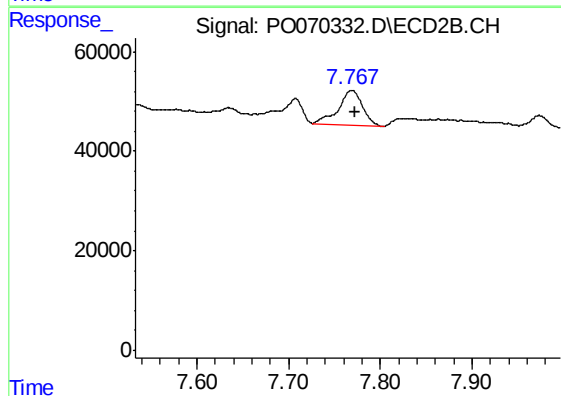
R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 62419
Conc: 17.06 ng/ml



#39 AR-1262-4

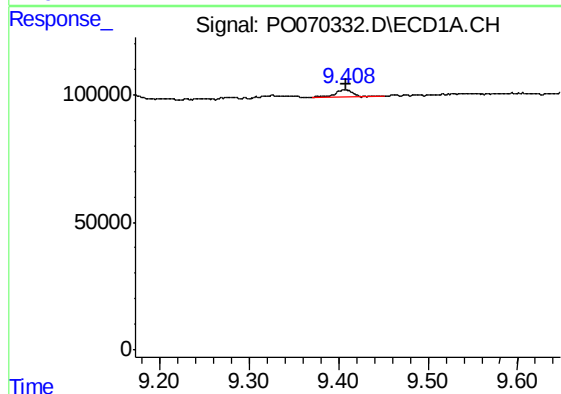
R.T.: 8.853 min
Delta R.T.: 0.002 min
Response: 37957
Conc: 12.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



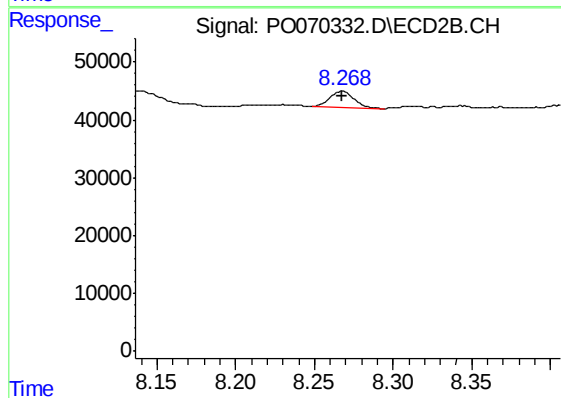
#39 AR-1262-4

R.T.: 7.768 min
Delta R.T.: -0.003 min
Response: 126844
Conc: 20.12 ng/ml



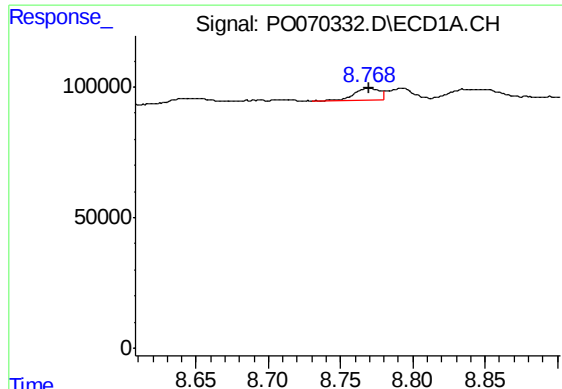
#40 AR-1262-5

R.T.: 9.407 min
Delta R.T.: -0.001 min
Response: 41253
Conc: 9.98 ng/ml



#40 AR-1262-5

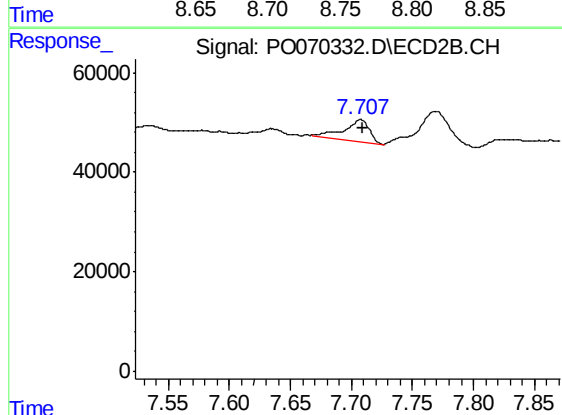
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 33035
Conc: 11.51 ng/ml



#41 AR-1268-1

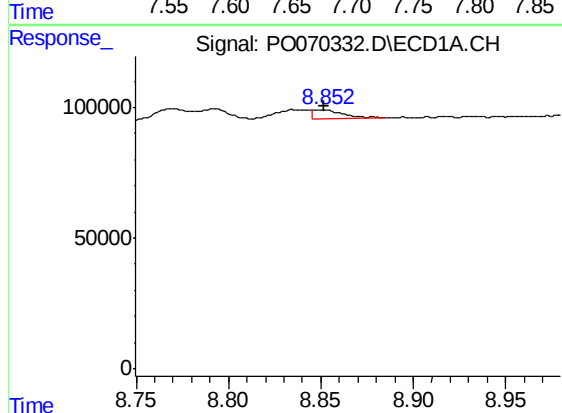
R.T.: 8.769 min
Delta R.T.: 0.000 min
Response: 56865
Conc: 3.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



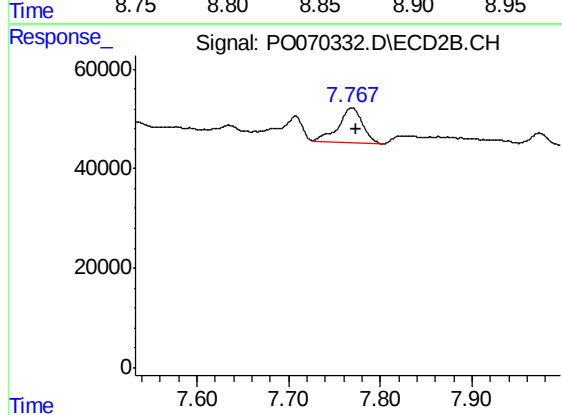
#41 AR-1268-1

R.T.: 7.708 min
Delta R.T.: -0.001 min
Response: 62419
Conc: 5.56 ng/ml



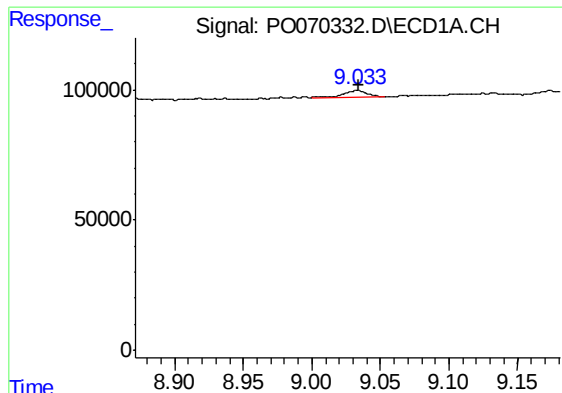
#42 AR-1268-2

R.T.: 8.853 min
Delta R.T.: 0.000 min
Response: 37957
Conc: 2.79 ng/ml



#42 AR-1268-2

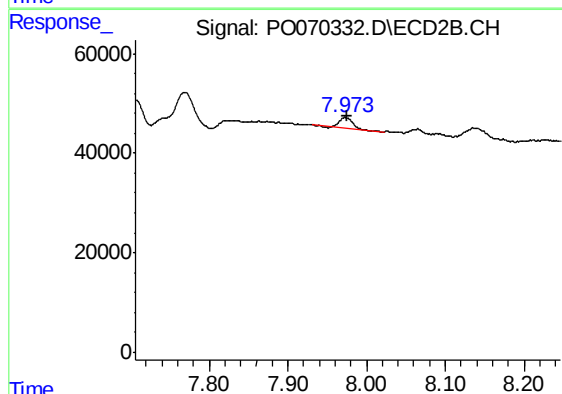
R.T.: 7.768 min
Delta R.T.: -0.005 min
Response: 126844
Conc: 13.15 ng/ml



#43 AR-1268-3

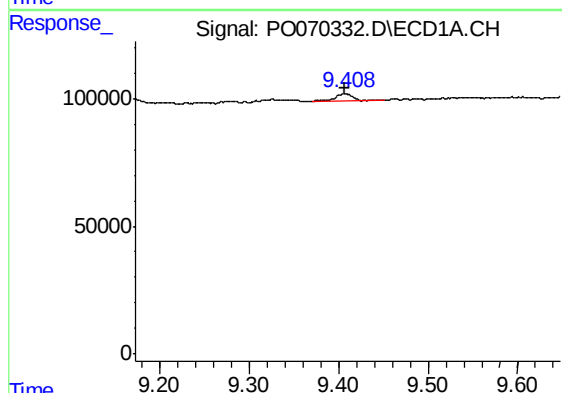
R.T.: 9.033 min
Delta R.T.: 0.000 min
Response: 32166
Conc: 2.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



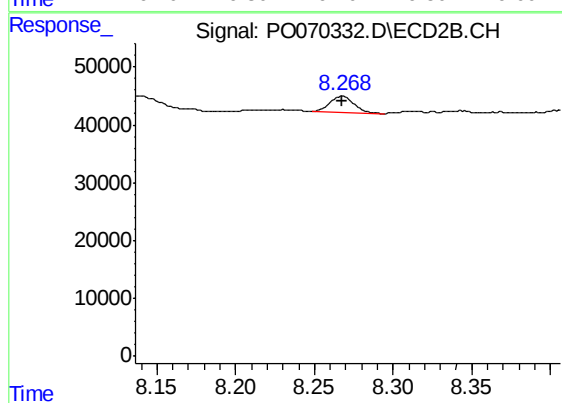
#43 AR-1268-3

R.T.: 7.973 min
Delta R.T.: -0.002 min
Response: 26192
Conc: 3.26 ng/ml



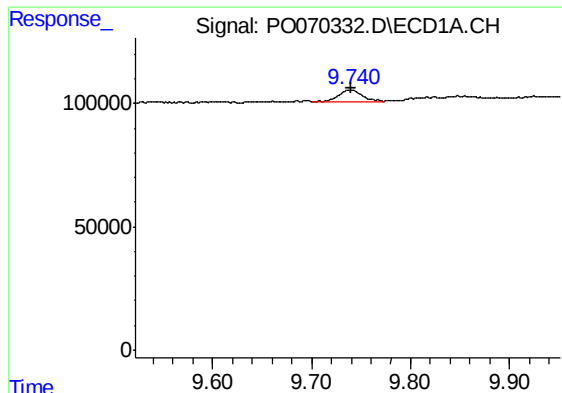
#44 AR-1268-4

R.T.: 9.407 min
Delta R.T.: 0.000 min
Response: 41253
Conc: 8.55 ng/ml



#44 AR-1268-4

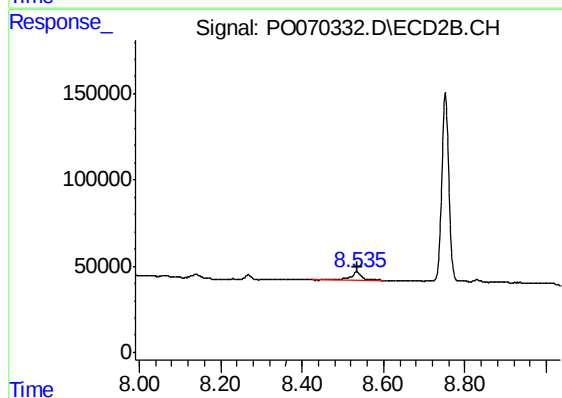
R.T.: 8.268 min
Delta R.T.: 0.000 min
Response: 33035
Conc: 10.05 ng/ml



#45 AR-1268-5

R.T.: 9.740 min
Delta R.T.: 0.000 min
Response: 74303
Conc: 2.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
CRT-004



#45 AR-1268-5

R.T.: 8.535 min
Delta R.T.: -0.002 min
Response: 96767
Conc: 4.42 ng/ml