

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
 Data File : PO072042.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Oct 2020 15:07
 Operator : DD\AJ
 Sample : L4264-01
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 06 17:04:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 05 11:48:20 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...	4.326	3.511	1439290	788895	20.039	21.062
2)	SA Decachlor...	9.933	8.684	1803597	846534	16.380	14.883
Target Compounds							
15)	L3 AR-1232-5	5.919	0.000	64057	0	117.122	N.D. #
20)	L4 AR-1242-5	0.000	5.584	0	43305	N.D.	37.158 #
22)	L5 AR-1248-2	5.919	0.000	64057	0	31.127	N.D. #
26)	L6 AR-1254-1	6.520	5.584	112817	43305	32.291	18.121 #
27)	L6 AR-1254-2	6.752	5.746	287705	47439	52.257	22.178 #
28)	L6 AR-1254-3	7.143f	6.154	413857	69511	71.661	20.473 #
29)	L6 AR-1254-4	7.418	6.395	143980	57301	24.714	23.598
30)	L6 AR-1254-5	7.839	6.818	401250	2792571	74.556	853.447 #
31)	L7 AR-1260-1	7.286	6.290	128738	80233	26.861	31.336
32)	L7 AR-1260-2	7.562	6.492	1404706	198194	187.540	61.953 #
33)	L7 AR-1260-3	7.909	6.632	204626	109247	32.097	37.017
34)	L7 AR-1260-4	8.136	7.111	195946	70761	32.644	26.744
35)	L7 AR-1260-5	8.452	7.365	314090	149069	22.667	22.437
36)	L8 AR-1262-1	7.909	6.818	204626	2792571	24.832	1576.812 #
37)	L8 AR-1262-2	8.452	7.365	314090	149069	22.550	23.703
38)	L8 AR-1262-3	8.719	7.644	117213	78866	19.150	29.071 #
39)	L8 AR-1262-4	8.798	7.706	187166	127938	27.979	26.410
40)	L8 AR-1262-5	9.349	8.204	136903	71934	28.303	29.039
41)	L9 AR-1268-1	8.719	7.644	117213	78866	6.935	10.260 #
42)	L9 AR-1268-2	8.798	7.706	187166	127938	13.161	18.324 #
43)	L9 AR-1268-3	8.980	7.907	109686	39302	8.924	6.582 #
44)	L9 AR-1268-4	9.349	8.204	136903	71934	25.066	25.893
45)	L9 AR-1268-5	9.677	8.471	170290	75373	4.644	3.984

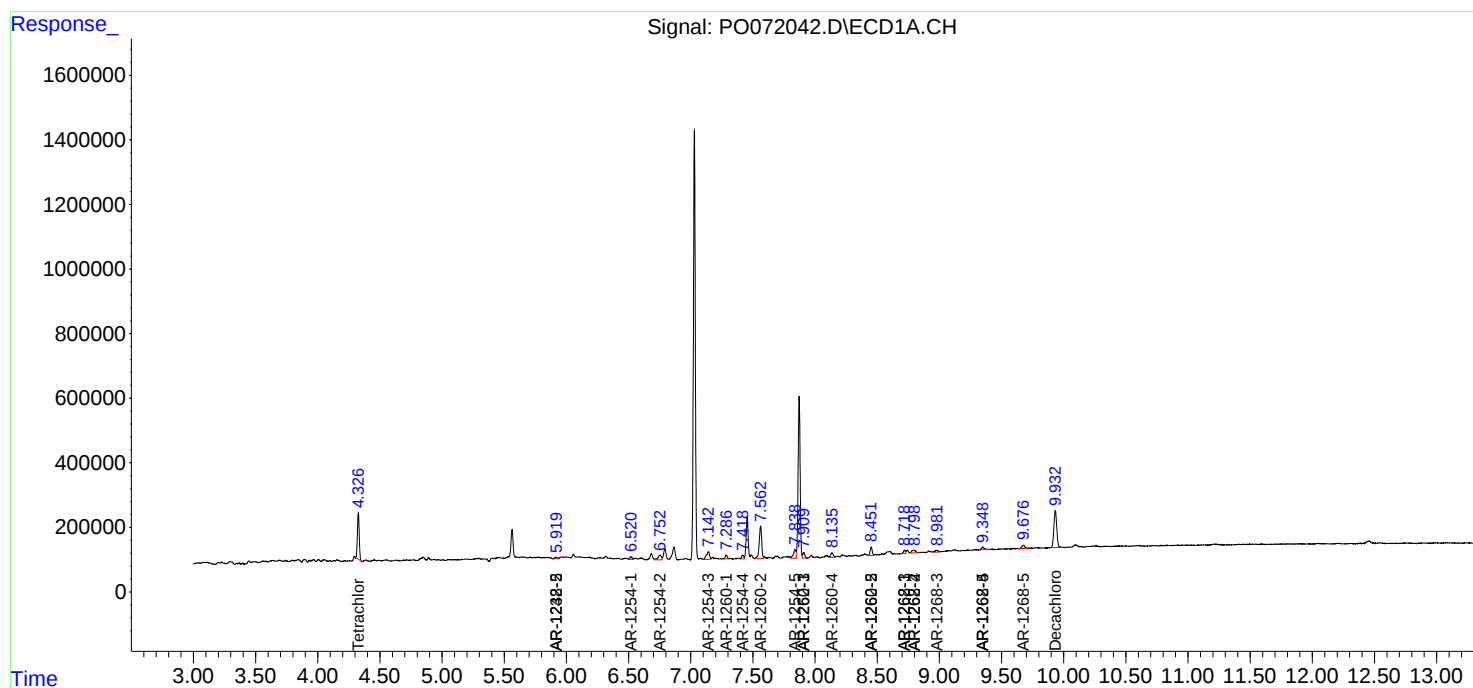
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

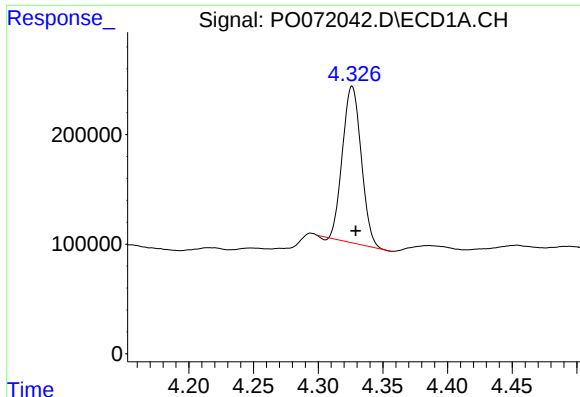
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100620\
Data File : PO072042.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Oct 2020 15:07
Operator : DD\AJ
Sample : L4264-01
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 17:04:02 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100320.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 05 11:48:20 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

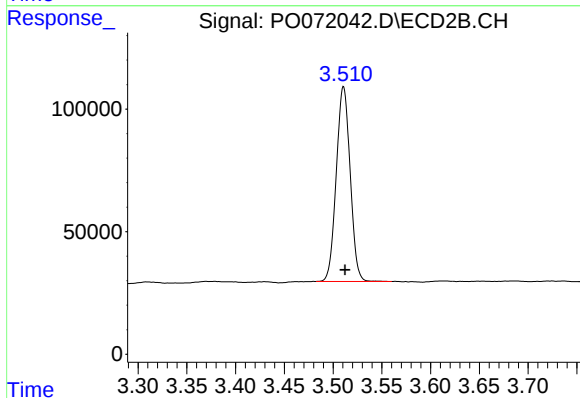




#1 Tetrachloro-m-xylene

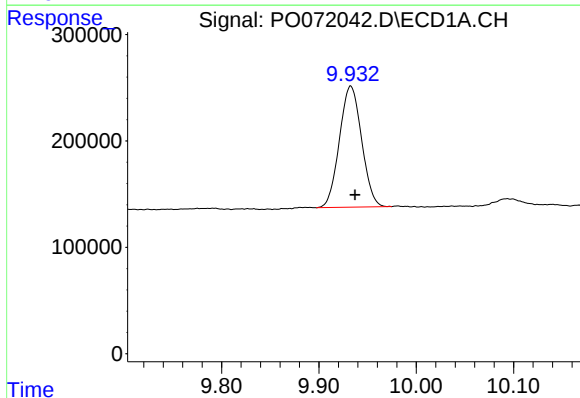
R.T.: 4.326 min
Delta R.T.: -0.003 min
Response: 1439290
Conc: 20.04 ng/ml

Instrument :
ECD_O
ClientSampleId :



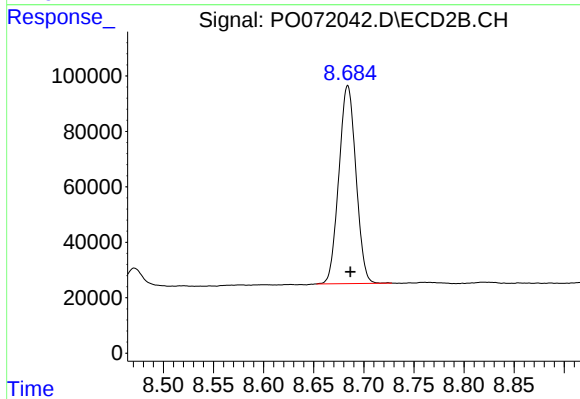
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.002 min
Response: 788895
Conc: 21.06 ng/ml



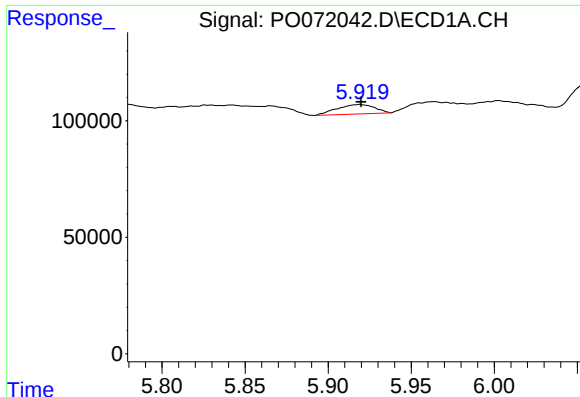
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.004 min
Response: 1803597
Conc: 16.38 ng/ml



#2 Decachlorobiphenyl

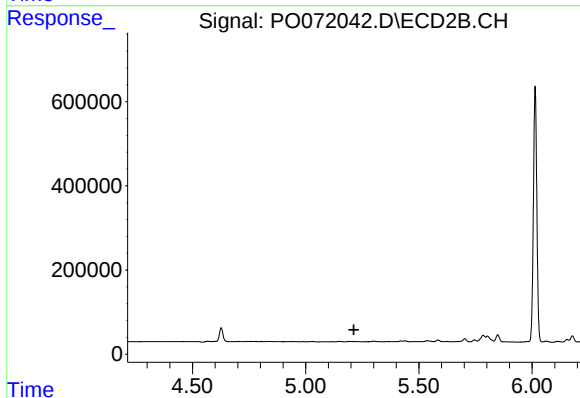
R.T.: 8.684 min
Delta R.T.: -0.003 min
Response: 846534
Conc: 14.88 ng/ml



#15 AR-1232-5

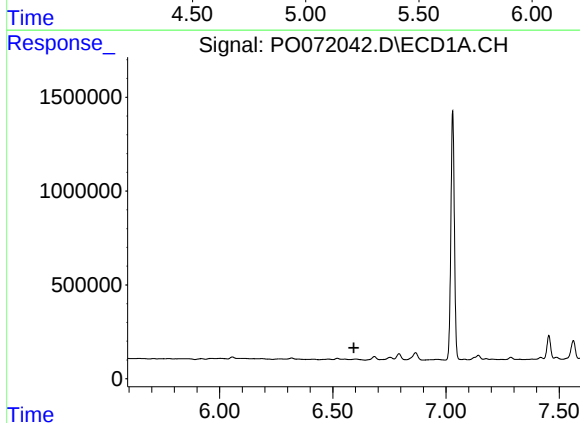
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 64057
Conc: 117.12 ng/ml

Instrument :
ECD_O
ClientSampleId :



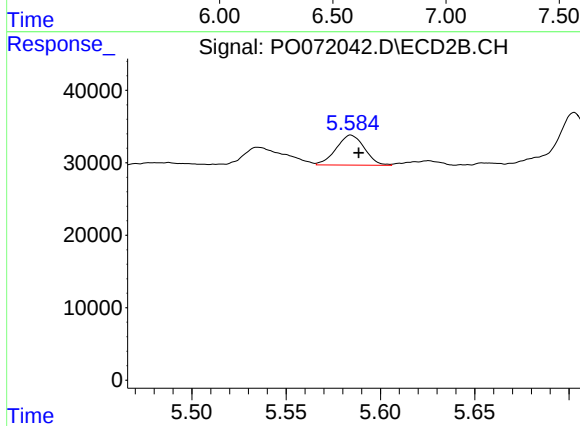
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 5.213 min
Response: 0
Conc: N.D.



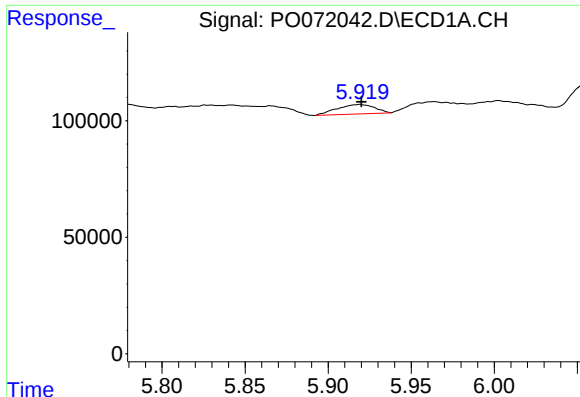
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T. : 6.593 min
Response: 0
Conc: N.D.



#20 AR-1242-5

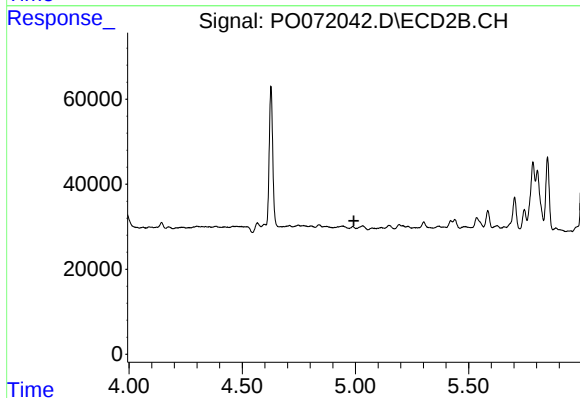
R.T.: 5.584 min
Delta R.T.: -0.004 min
Response: 43305
Conc: 37.16 ng/ml



#22 AR-1248-2

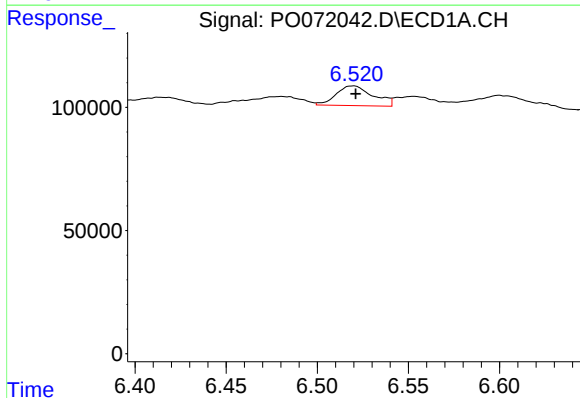
R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 64057
Conc: 31.13 ng/ml

Instrument :
ECD_O
ClientSampleId :



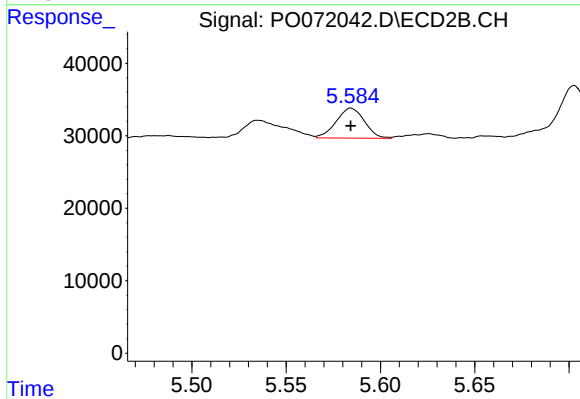
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 4.993 min
Response: 0
Conc: N.D.



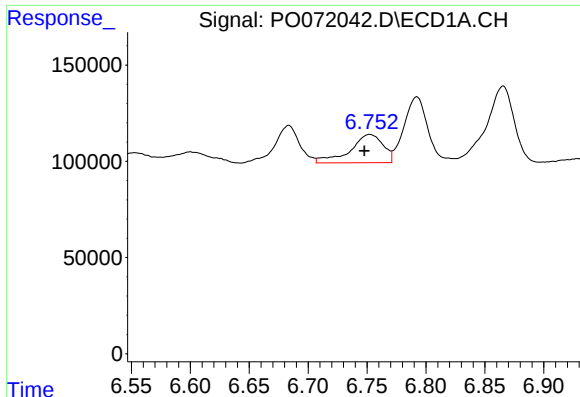
#26 AR-1254-1

R.T.: 6.520 min
Delta R.T.: 0.000 min
Response: 112817
Conc: 32.29 ng/ml



#26 AR-1254-1

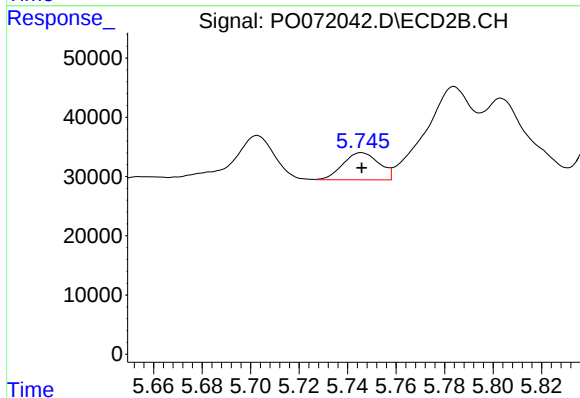
R.T.: 5.584 min
Delta R.T.: 0.000 min
Response: 43305
Conc: 18.12 ng/ml



#27 AR-1254-2

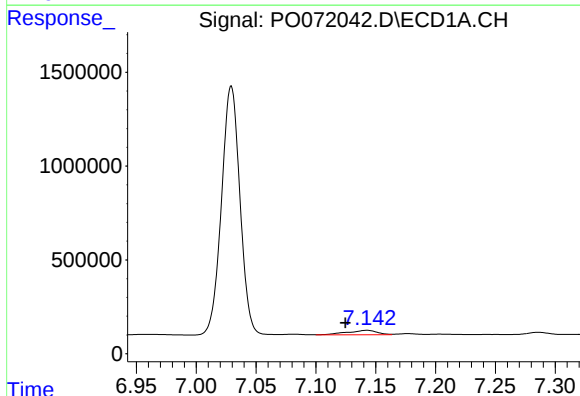
R.T.: 6.752 min
Delta R.T.: 0.004 min
Response: 287705
Conc: 52.26 ng/ml

Instrument :
ECD_O
ClientSampleId :



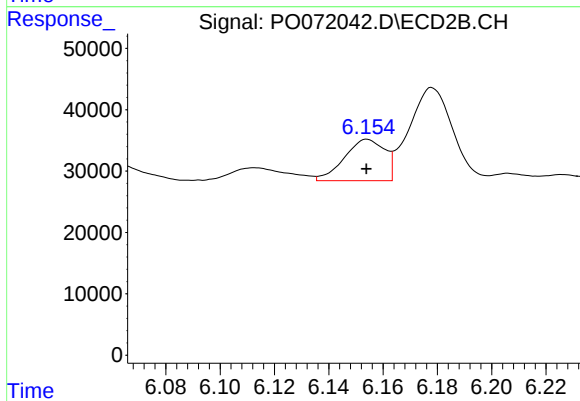
#27 AR-1254-2

R.T.: 5.746 min
Delta R.T.: 0.000 min
Response: 47439
Conc: 22.18 ng/ml



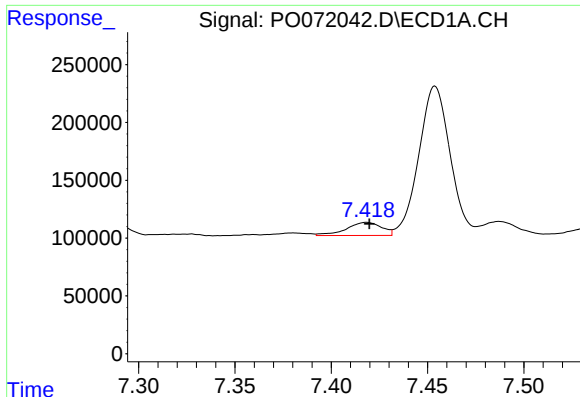
#28 AR-1254-3

R.T.: 7.143 min
Delta R.T.: 0.018 min
Response: 413857
Conc: 71.66 ng/ml



#28 AR-1254-3

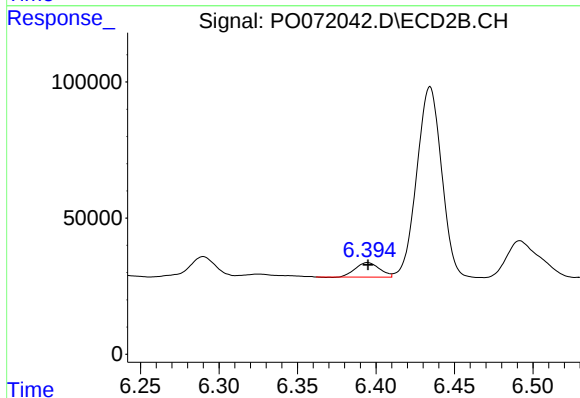
R.T.: 6.154 min
Delta R.T.: 0.000 min
Response: 69511
Conc: 20.47 ng/ml



#29 AR-1254-4

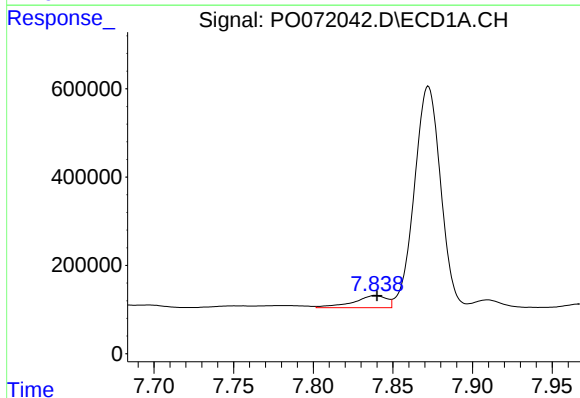
R.T.: 7.418 min
Delta R.T.: -0.001 min
Response: 143980
Conc: 24.71 ng/ml

Instrument :
ECD_O
ClientSampleId :



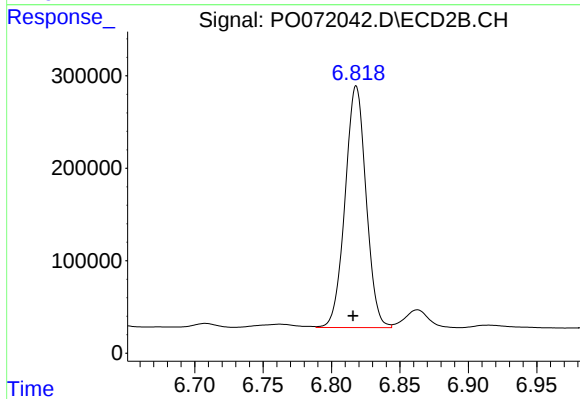
#29 AR-1254-4

R.T.: 6.395 min
Delta R.T.: 0.000 min
Response: 57301
Conc: 23.60 ng/ml



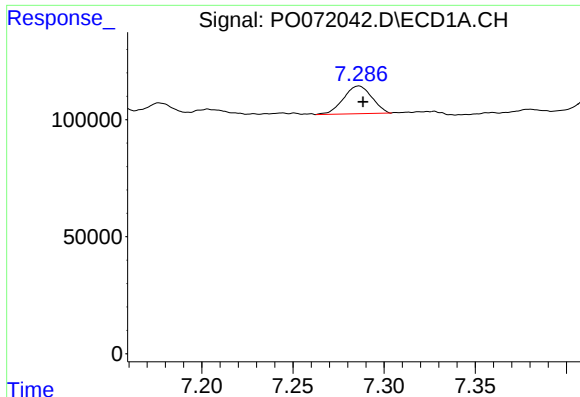
#30 AR-1254-5

R.T.: 7.839 min
Delta R.T.: 0.000 min
Response: 401250
Conc: 74.56 ng/ml



#30 AR-1254-5

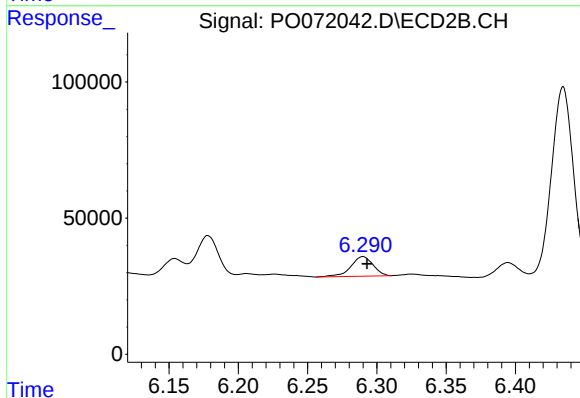
R.T.: 6.818 min
Delta R.T.: 0.002 min
Response: 2792571
Conc: 853.45 ng/ml



#31 AR-1260-1

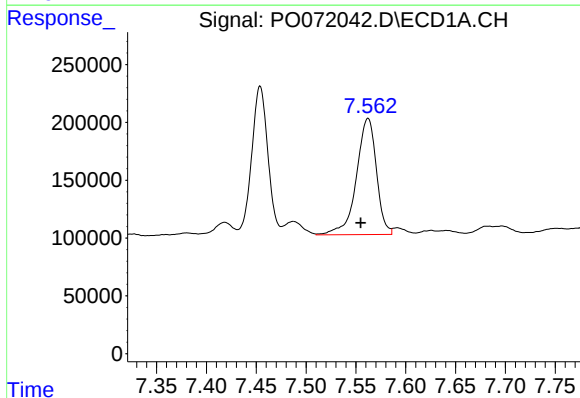
R.T.: 7.286 min
Delta R.T.: -0.002 min
Response: 128738
Conc: 26.86 ng/ml

Instrument :
ECD_O
ClientSampleId :



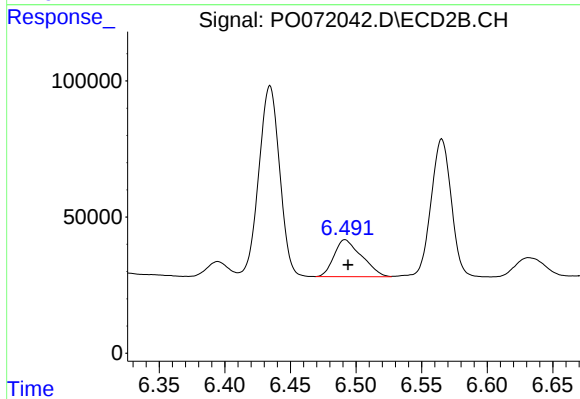
#31 AR-1260-1

R.T.: 6.290 min
Delta R.T.: -0.003 min
Response: 80233
Conc: 31.34 ng/ml



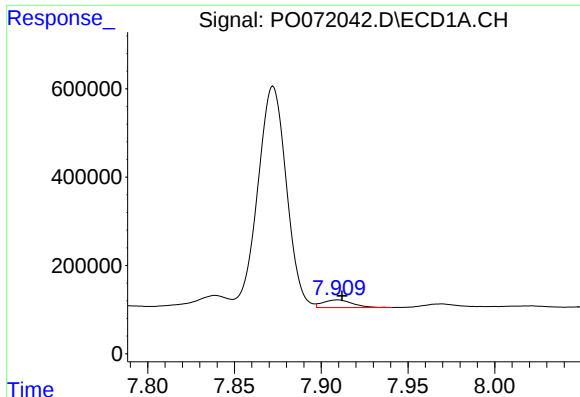
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: 0.007 min
Response: 1404706
Conc: 187.54 ng/ml



#32 AR-1260-2

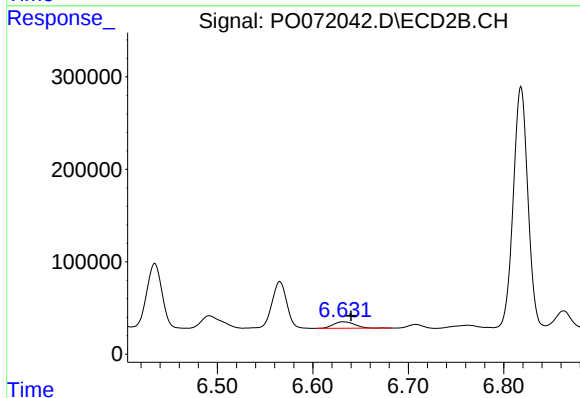
R.T.: 6.492 min
Delta R.T.: -0.002 min
Response: 198194
Conc: 61.95 ng/ml



#33 AR-1260-3

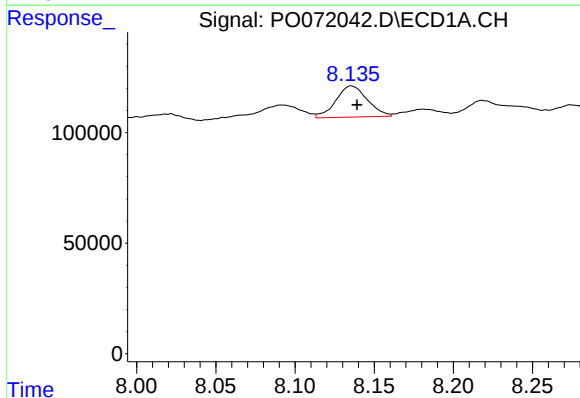
R.T.: 7.909 min
Delta R.T.: -0.003 min
Response: 204626
Conc: 32.10 ng/ml

Instrument :
ECD_O
ClientSampleId :



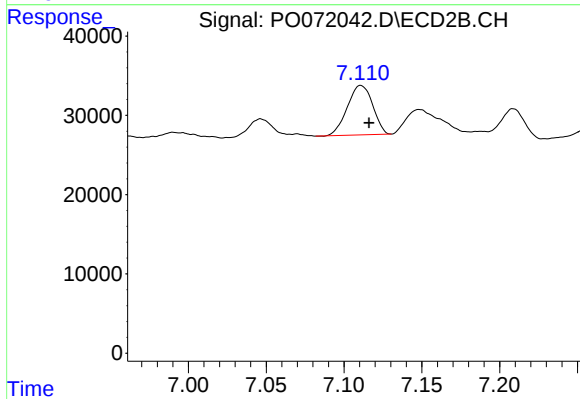
#33 AR-1260-3

R.T.: 6.632 min
Delta R.T.: -0.008 min
Response: 109247
Conc: 37.02 ng/ml



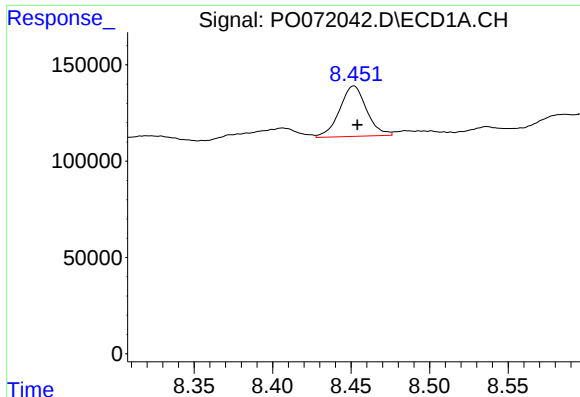
#34 AR-1260-4

R.T.: 8.136 min
Delta R.T.: -0.003 min
Response: 195946
Conc: 32.64 ng/ml



#34 AR-1260-4

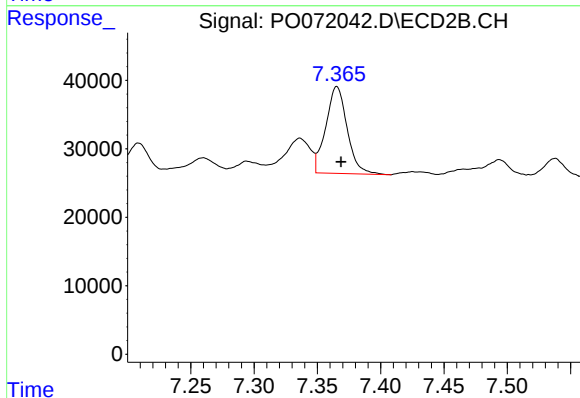
R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 70761
Conc: 26.74 ng/ml



#35 AR-1260-5

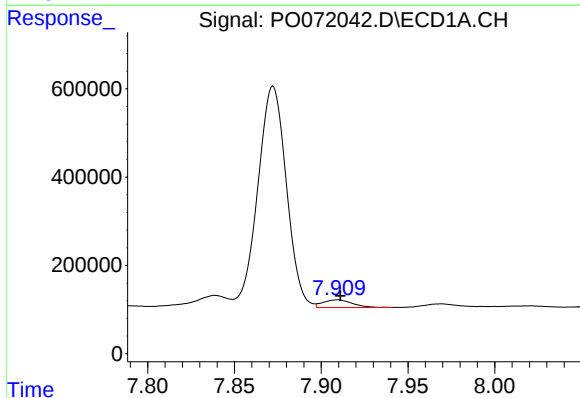
R.T.: 8.452 min
Delta R.T.: -0.002 min
Response: 314090
Conc: 22.67 ng/ml

Instrument :
ECD_O
ClientSampleId :



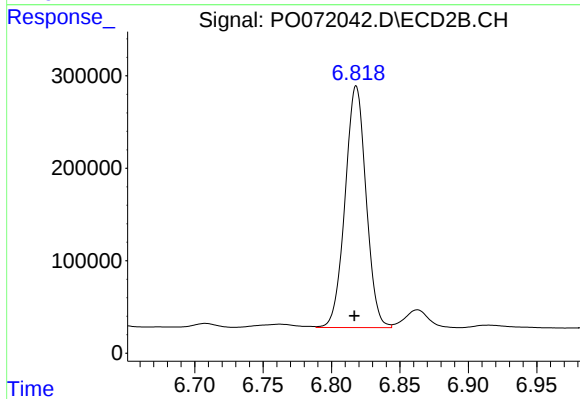
#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.003 min
Response: 149069
Conc: 22.44 ng/ml



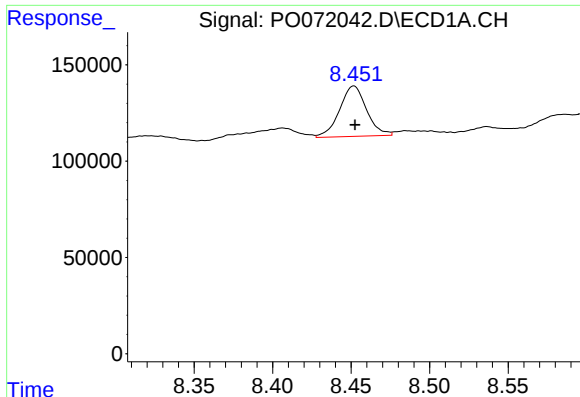
#36 AR-1262-1

R.T.: 7.909 min
Delta R.T.: -0.002 min
Response: 204626
Conc: 24.83 ng/ml



#36 AR-1262-1

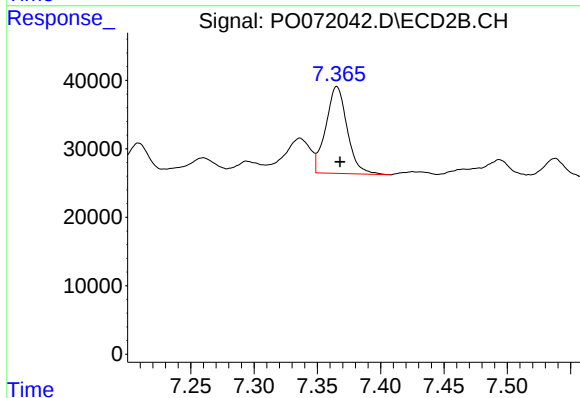
R.T.: 6.818 min
Delta R.T.: 0.001 min
Response: 2792571
Conc: 1576.81 ng/ml



#37 AR-1262-2

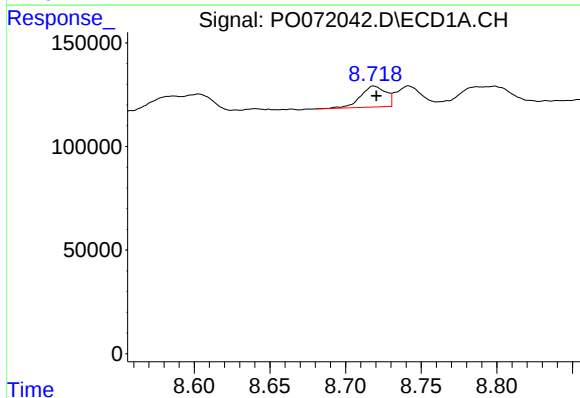
R.T.: 8.452 min
Delta R.T.: 0.000 min
Response: 314090
Conc: 22.55 ng/ml

Instrument :
ECD_O
ClientSampleId :



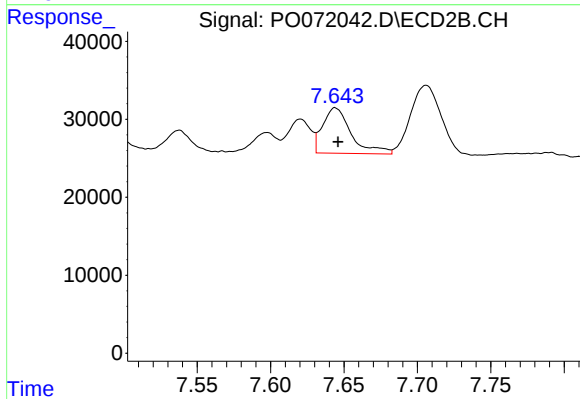
#37 AR-1262-2

R.T.: 7.365 min
Delta R.T.: -0.002 min
Response: 149069
Conc: 23.70 ng/ml



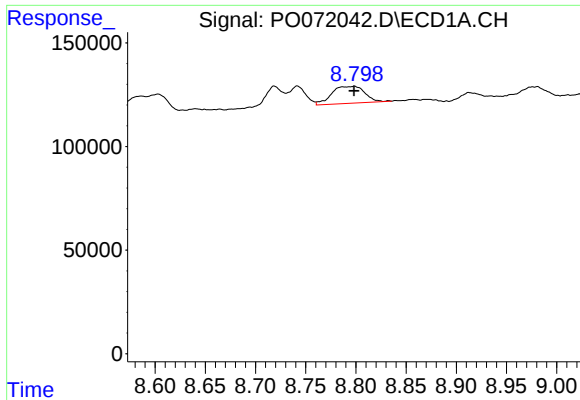
#38 AR-1262-3

R.T.: 8.719 min
Delta R.T.: -0.001 min
Response: 117213
Conc: 19.15 ng/ml



#38 AR-1262-3

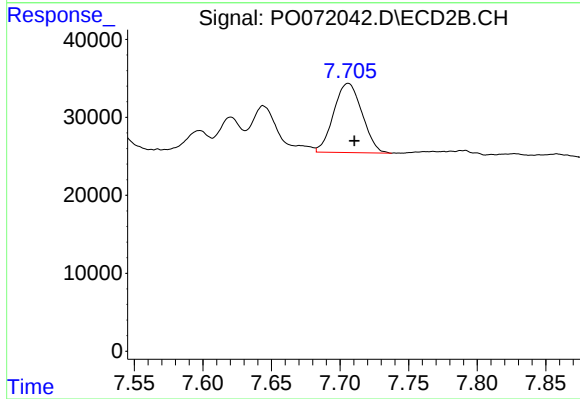
R.T.: 7.644 min
Delta R.T.: -0.002 min
Response: 78866
Conc: 29.07 ng/ml



#39 AR-1262-4

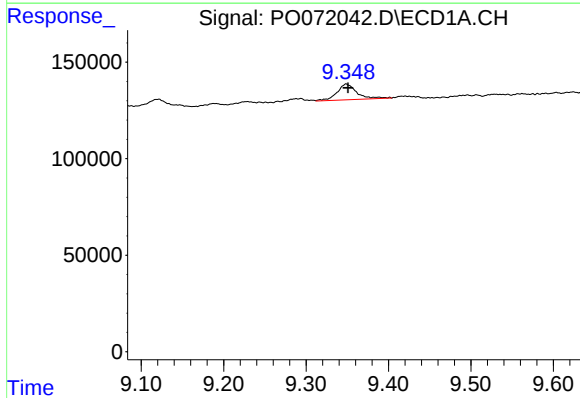
R.T.: 8.798 min
Delta R.T.: 0.000 min
Response: 187166
Conc: 27.98 ng/ml

Instrument :
ECD_O
ClientSampleId :



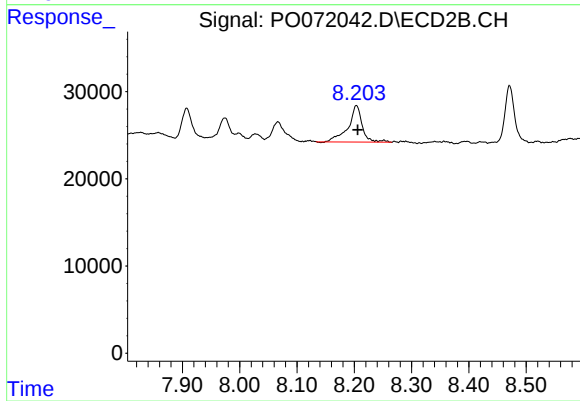
#39 AR-1262-4

R.T.: 7.706 min
Delta R.T.: -0.004 min
Response: 127938
Conc: 26.41 ng/ml



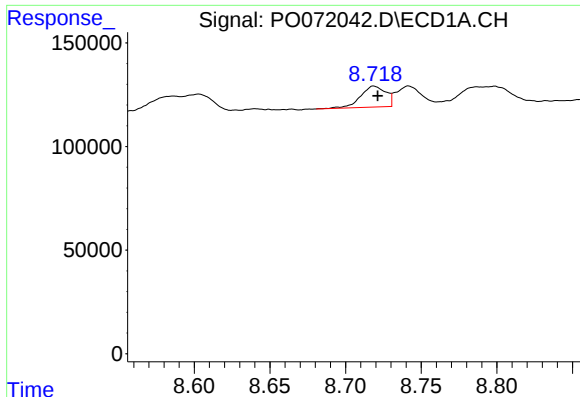
#40 AR-1262-5

R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 136903
Conc: 28.30 ng/ml



#40 AR-1262-5

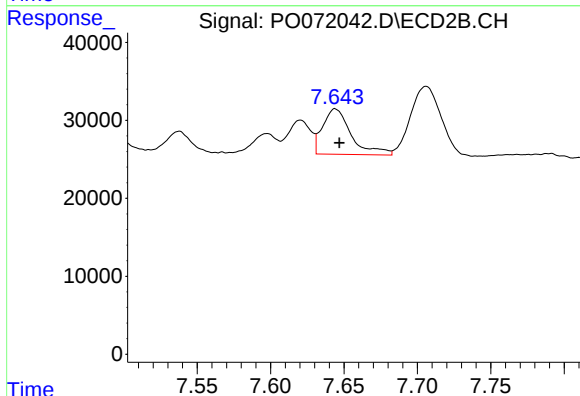
R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 71934
Conc: 29.04 ng/ml



#41 AR-1268-1

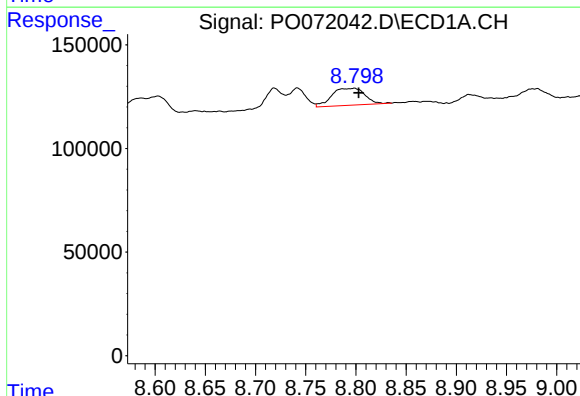
R.T.: 8.719 min
Delta R.T.: -0.002 min
Response: 117213
Conc: 6.94 ng/ml

Instrument :
ECD_O
ClientSampleId :



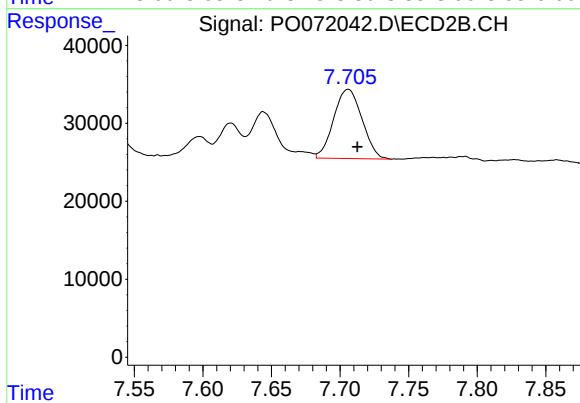
#41 AR-1268-1

R.T.: 7.644 min
Delta R.T.: -0.003 min
Response: 78866
Conc: 10.26 ng/ml



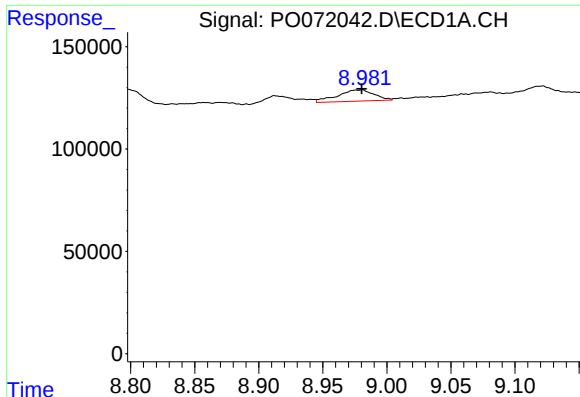
#42 AR-1268-2

R.T.: 8.798 min
Delta R.T.: -0.004 min
Response: 187166
Conc: 13.16 ng/ml



#42 AR-1268-2

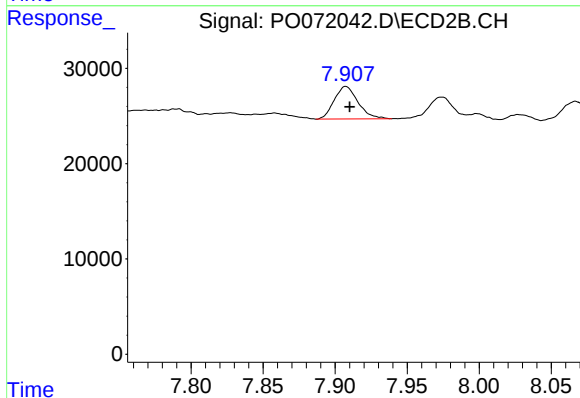
R.T.: 7.706 min
Delta R.T.: -0.007 min
Response: 127938
Conc: 18.32 ng/ml



#43 AR-1268-3

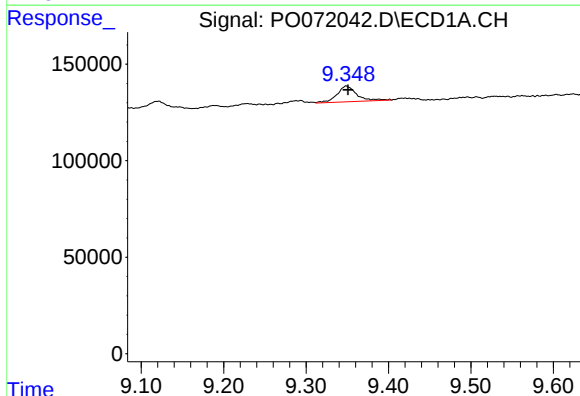
R.T.: 8.980 min
Delta R.T.: 0.000 min
Response: 109686
Conc: 8.92 ng/ml

Instrument :
ECD_O
ClientSampleId :



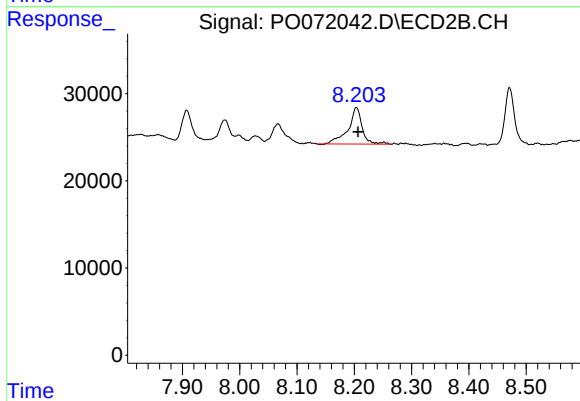
#43 AR-1268-3

R.T.: 7.907 min
Delta R.T.: -0.003 min
Response: 39302
Conc: 6.58 ng/ml



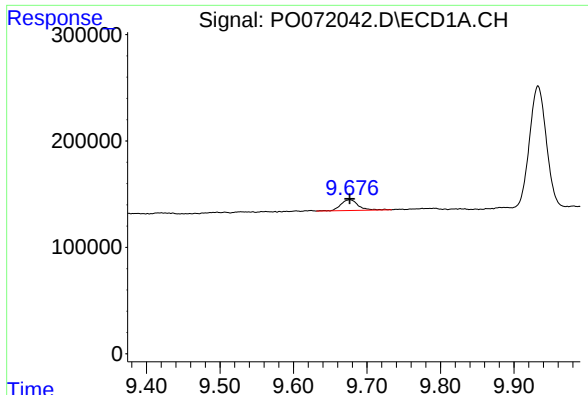
#44 AR-1268-4

R.T.: 9.349 min
Delta R.T.: -0.002 min
Response: 136903
Conc: 25.07 ng/ml



#44 AR-1268-4

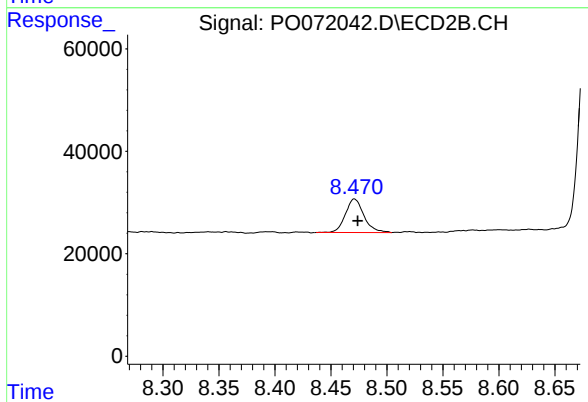
R.T.: 8.204 min
Delta R.T.: -0.003 min
Response: 71934
Conc: 25.89 ng/ml



#45 AR-1268-5

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 170290
Conc: 4.64 ng/ml

Instrument :
ECD_O
ClientSampleId :



#45 AR-1268-5

R.T.: 8.471 min
Delta R.T.: -0.003 min
Response: 75373
Conc: 3.98 ng/ml